

# SIEMENS

# SIEMENS



Siemens Aktiengesellschaft,  
issued by Communications,  
Haidenauplatz 1  
D-81667 Munich

© Siemens AG 2005  
All rights reserved. Subject to availability.  
Rights of modification reserved.

Siemens Aktiengesellschaft  
[www.siemens.com/c75](http://www.siemens.com/c75)

Designed for life

C75

|  |    |                                    |    |
|--|----|------------------------------------|----|
| <b>Safety precautions</b> .....          | 3  | <b>Call records</b> .....          | 37 |
| <b>Overview of phone</b> .....           | 5  | <b>Dur./charges</b> .....          | 38 |
| <b>Display symbols</b> .....             | 7  | <b>Camera</b> .....                | 39 |
| <b>Getting started</b> .....             | 9  | Photo mode .....                   | 39 |
| Inserting the SIM card/battery ....      | 9  | Video mode .....                   | 40 |
| Charging the battery .....               | 10 | <b>Main Inbox</b> .....            | 42 |
| <b>Switching on/off/entering PIN</b> ... | 11 | <b>SMS</b> .....                   | 43 |
| Enter PIN .....                          | 11 | Write/send .....                   | 43 |
| Emergency number (SOS) .....             | 11 | Read .....                         | 45 |
| <b>General instructions</b> .....        | 12 | Setting .....                      | 47 |
| <b>Standard features</b> .....           | 14 | <b>MMS</b> .....                   | 49 |
| Highlighting mode .....                  | 15 | Create .....                       | 49 |
| Menu speed dialing .....                 | 15 | Templates .....                    | 51 |
| <b>Security</b> .....                    | 16 | Sending an MMS .....               | 52 |
| PIN code .....                           | 16 | Receiving an MMS .....             | 53 |
| <b>Text entry</b> .....                  | 18 | Reading an MMS .....               | 54 |
| <b>Calling</b> .....                     | 22 | Setting .....                      | 55 |
| Tone sequences (DTMF) .....              | 27 | <b>E-mail</b> .....                | 57 |
| <b>My phone</b> .....                    | 28 | Write .....                        | 57 |
| <b>Default book</b> .....                | 29 | Receive/read .....                 | 58 |
| <b>Address book</b> .....                | 30 | Setting .....                      | 59 |
| New entry .....                          | 30 | <b>Chat room</b> .....             | 61 |
| Change entry .....                       | 32 | Start menu .....                   | 61 |
| Dialing an entry .....                   | 32 | Login .....                        | 62 |
| Groups .....                             | 33 | Contact lists .....                | 62 |
| <b>Phonebook</b> .....                   | 34 | Start chat .....                   | 65 |
| New entry .....                          | 34 | Msg. history .....                 | 66 |
| Call (search for an entry) .....         | 35 | Setting .....                      | 66 |
| Change entry .....                       | 35 | <b>Voice message/mailbox</b> ..... | 68 |
| <Special books> .....                    | 36 | <b>CB services</b> .....           | 69 |

See also Index at the end of this User Guide

|                              |           |                                      |            |
|------------------------------|-----------|--------------------------------------|------------|
| <b>Surf &amp; fun</b> .....  | <b>70</b> | <b>Extras</b> .....                  | <b>105</b> |
| Internet .....               | 70        | SIM services (optional) .....        | 105        |
| Bookmarks .....              | 72        | Alarm clock .....                    | 105        |
| Games and Applications ..... | 73        | Sound recorder .....                 | 106        |
| Download wiz. ....           | 73        | Calculator .....                     | 106        |
| <b>Settings</b> .....        | <b>75</b> | Unit converter .....                 | 107        |
| Profiles .....               | 75        | Stopwatch .....                      | 109        |
| Topics .....                 | 77        | Countdown .....                      | 109        |
| Display .....                | 78        | Remote synchronization .....         | 110        |
| Ring tones .....             | 80        | Device manag. ....                   | 111        |
| Phone Pilot .....            | 82        | <b>Media player</b> .....            | <b>113</b> |
| Call setup .....             | 83        | <b>My stuff</b> .....                | <b>114</b> |
| Phone setup .....            | 85        | <b>Mobile Phone Manager</b> .....    | <b>116</b> |
| Clock .....                  | 87        | <b>Questions &amp; Answers</b> ..... | <b>119</b> |
| Connectivity .....           | 88        | <b>Customer care</b> .....           | <b>122</b> |
| Security .....               | 91        | <b>Care and maintenance</b> .....    | <b>124</b> |
| Network .....                | 93        | Battery quality statement .....      | 124        |
| Accessories .....            | 95        | Display quality declaration ....     | 124        |
| <b>My menu</b> .....         | <b>96</b> | <b>Product data</b> .....            | <b>125</b> |
| <b>Fast access key</b> ..... | <b>97</b> | <b>SAR</b> .....                     | <b>126</b> |
| Speed keys .....             | 98        | <b>Accessories</b> .....             | <b>127</b> |
| <b>Organizer</b> .....       | <b>99</b> | <b>Menu tree</b> .....               | <b>129</b> |
| Calendar .....               | 99        | <b>Index</b> .....                   | <b>135</b> |
| Appointments .....           | 100       |                                      |            |
| Tasks .....                  | 102       |                                      |            |
| Notes .....                  | 102       |                                      |            |
| Missed appts. ....           | 102       |                                      |            |
| Dictat.machine .....         | 103       |                                      |            |
| Time zones .....             | 104       |                                      |            |

**See also Index at the end of this User Guide**

# Safety precautions

## Information for parents

Please read the operating instructions and safety precautions carefully before use. Explain the content and the hazards associated with using the phone to your children.



Remember to comply with legal requirements and local restrictions when using the phone. For example in airplanes, gas stations, hospitals or while driving.



Cell phones can interfere with the functioning of medical devices such as hearing aids or pacemakers. Keep the phone at least 20 cm (8 inches) away from pacemakers. When using the cell phone, hold it to the ear farther away from the pacemaker. For more information, consult your doctor.



The ringtones, message tones and handsfree talking are reproduced through the loudspeaker. Do not hold the phone to your ear when it rings or when you have switched on the handsfree function. Otherwise you risk serious permanent damage to your hearing.



Do not place the phone close to electromagnetic data carriers such as credit cards or floppy disks. The information stored on them could be lost.



Use only original Siemens batteries (100% mercury-free) and charging devices. Otherwise you risk serious damage to health and property. The battery could explode, for instance.



Do not use an optical magnifier to look at the activated infrared interface [Class 1 LED product (classification as per IEC 60825-1)].



Small parts such as the SIM card, sealing stop, lens ring, and lens cap can be dismantled and swallowed by small children. The phone must therefore be stored out of the reach of small children.



The line voltage specified on the power supply unit (V) must not be exceeded. Otherwise the charging device may be destroyed.

The power supply must be plugged into an easily accessible AC wall outlet when charging the battery. The only way to turn off the charging device after charging the battery is to unplug it.



You may only open the phone to replace the battery (100% mercury-free) or SIM card. Do not open the battery under any circumstances. All other changes to this device are strictly prohibited and will invalidate the guarantee.



Please dispose of unwanted batteries and phones as permitted by the laws in your country.



The phone may cause interference in the vicinity of TV sets, radios and PCs.



Use only Siemens original accessories. This will avoid potential risks to health or property and ensure compliance with all relevant regulations.

Improper use will invalidate the warranty!  
These safety instructions also apply to Siemens original accessories.

As mobile devices offer a range of functions, they can be used in positions other than the head, such as on the body. In this case, during data transfer (GPRS) a separation distance of 1.5 cm is required.

# Overview of phone

## ① Joystick

- Press the joystick down vertically to start an application or feature (page 13).

### In standby mode

- Open main menu.
- Open user profiles.
- Open Phonebook/Address book.
- Open Main Inbox.
- Start the camera.

### In lists, messages and menus

- Scroll up and down.
- Back one level.

### During a call

- Set volume.
- Call options.

## ② Call key

Dial phone number/name displayed/highlighted, take calls. Show last phone numbers dialed in standby mode.

## ③ On/Off/End key

- Switched off: Press and **hold** to switch on.
- During a conversation or in an application: press **briefly** to finish.
- In menus: Press **briefly** to go back a level. Press and **hold** to go back to standby mode.
- In standby mode: Press and **hold** to switch off phone.



① **Built-in antenna**

Do not obstruct the phone above the battery cover unnecessarily. This reduces the signal quality.

② **Loudspeaker**③ **Display**④ **Infrared interface**⑤ **Softkeys**

The current features of this key are shown in the bottom line of the display as **Text**/symbol (e.g. ✉).

⑥ **Key lock**

Press and **hold** in standby mode:  
Switch key lock on/off.

⑦ **Ringtone**

- Press and **hold** in standby mode:  
Switch all audible signals on/off (except alarm).
- Press and **hold** on incoming call:  
Switch off ringtone for this call only.

















⑧ **Connection socket**



















For charger, headset, flash, etc.

⑨ **Car kit holder**⑩ **Connection for outside antenna**⑪ **Camera lens**

# Display symbols

## Display symbols (selection)

|   |   |
|---|---|
|   | Signal strength   |
|   | Charging  |
|   | Battery charge level, e.g. 50%                            |
|   | Phonebook/Address book                                    |
|   | Call records  |
|   | Surf & fun<br>Service provider portal                     |
|   | Organizer   |
|   | Messages  |
|   | Camera  |
|   | Extras  |
|   | My stuff  |
|   | Settings  |
|   | All calls are forwarded                                   |
|   | Ringtone off  |
|   | Short ring (beep) only                                    |
|  | Ringtone only if the caller is<br>stored in the Phonebook |

|   |                           |
|---|---------------------------|
|    | Alarm set                 |
|    | Keypad locked             |
|    | Auto answer feature on    |
| <b>T9Abc</b>  | Text input <b>with</b> T9 |
|    | Activated and available   |
|    | Registered                |
|    | Temporarily interrupted   |
|    | Browser off line          |
|    | Browser connecting        |
|    | Browser via GPRS online   |
|    | Browser no network        |
|    | Infrared activated        |
|    | Infrared transmission     |
| <b>Events (selection)</b>   |                           |
|    | SIM card memory full      |
|    | MMS memory full           |
|    | Phone memory full         |
|  | No network access         |
|  | Missed call               |
|  | Memory assistant          |



**Message symbols (selection)**

Unread



Read



Draft



Sent



MMS not sent



MMS received



MMS read

MMS with DRM contents  
(page 12)

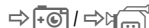
E-mail forwarded



E-mail with attachment



Voice mail received

**Camera symbols**Switches between  
photo and video

Brightness



Zoom factor



White balance



Flash connected

# Getting started

## Inserting the SIM card/ battery

The service provider supplies you with a SIM card on which all the important data for your line is stored. If the SIM card has been delivered in credit-card size, snap the smaller segment out and remove any rough edges.

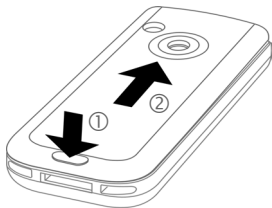
### Additional information

Please switch off your phone before removing the battery!

1.8-V and 3-V SIM cards are supported. Please contact your service provider if you have an older card.

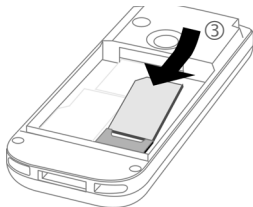
SIM card problems .....page 120

- Press and hold down the catch ①, then push cover towards the front in the direction indicated by the arrow ②.

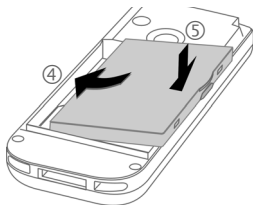


- Place the SIM card in front of the slot with the contact surface facing **downwards**. Then press the SIM card slightly to push it in ③

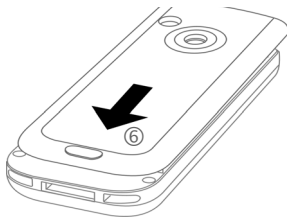
(ensure that the chamfered corner is in the correct position).



- Insert the battery sideways into the phone ④, then press it downwards ⑤ until it engages.



- To remove, press the retaining tab on the side of the battery, then lift the battery out.
- Place the battery cover, then push it towards the front ⑥, until it clicks into place.

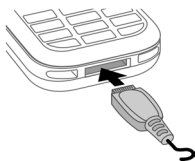


## Charging the battery

### Charging the battery

The battery is not fully charged when delivered. Plug charger cable into the bottom of the phone, plug power supply unit into a wall outlet and charge for at least **two hours**.

As an alternative, the battery can be charged via the USB port (see Accessories, page 127).



Display during charging.

### Charging time

A discharged battery is fully charged after about 2 hours. Charging is only possible within a temperature range of +5 °C to 45 °C (41 °F to 113 °F). If the temperature rises/falls 5 °C (9 °F) above/below this range, the charge symbol flashes a warning. The line voltage specified on the power supply unit must not be exceeded.

### Operating time

The operating time depends on the conditions of use. Extreme temperatures considerably reduce the phone's standby time. Avoid leaving the phone in the sun or on a heater.

Call time: 100 to 330 minutes  
Standby time: 60 to 300 hours

### Charge icon not visible

If the battery is fully discharged, the charge icon is not immediately visible when the power supply is plugged in. It will appear after up to two hours. In this case, the battery is fully charged after 3 to 4 hours.

**Only use the plug-in power supply included in the delivery!**

### Display while in service

Charge level display during operation (empty–full):



A beep sounds when the battery is nearly flat. The charge level of the battery is only displayed correctly after an uninterrupted charging/discharging cycle. You should therefore **not remove the battery unnecessarily** and where possible **not finish the charging process prematurely**.

#### Additional information

The power supply unit heats up when used for long periods. This is normal and not dangerous.

If the battery is removed for longer than 30 seconds, the clock must be reset.

# Switching on/off/entering PIN

## Switching phone on and off



Press and **hold** the On/Off/End key.

## Enter PIN

The SIM card can be protected with a 4- to 8-digit PIN.



Enter the PIN using the number keys. The characters \*\*\*\* appear to ensure nobody can read your PIN on the display. Correction with **⏪**.



Confirm. Logging on to the network will take a few seconds.

### Additional information

Change PIN.....page 16

Clear SIM card blocking .....page 17

## Emergency number (SOS)

**Only to be used in real emergencies!**

By pressing the **SOS** softkey, you can make an emergency call on any network **without** a SIM card and without entering a PIN (not available in all countries).

## Switching on your phone for the first time

### Time/date

When switching on your phone for the first time, set the clock so that it displays the correct time. You will not have to make this setting again.



Press this key, then select **Change**.



First enter the date (day/month/year), then the time (24 hours, including seconds).



Press this key. The time and date are updated.

### Time zones



Set the time zone you are in.



Select a city in the desired time zone .



Use **Set time zone** to save.

## Copying SIM addresses

The first time the SIM card is inserted, the entries on it can be copied to the Addressbook. Please **do not interrupt this procedure**. During this time, **do not accept any incoming calls**. Follow the instructions in the display.

You can also copy data from the SIM card at a later time (page 35).

# General instructions

## Standby mode

The phone is in **standby mode** and is **ready for use** once the name of the service provider appears on the display.



Press and **hold** the On/Off/End key to return to standby mode from any situation.

## Signal strength



Strong signal strength.



A weak signal reduces the call quality and may lead to loss of the connection. Change your location.

## Digital Rights Mgmt. (DRM)

Remember that your telephone has digital rights management. The use of downloaded pictures, sounds or applications can be restricted by the suppliers, e.g. copy protection, use for a limited period of time only, number of times it can be used, etc. (see also page 74).

## Main menu

The main menu is displayed graphically with symbols:



Call up from standby mode.



Select the application symbols.



Start an application.

## Main menu options

### Options

Open menu.

Different features are available depending on the context:

|               |   |
|---------------|---|
| Large letters | Choice of two font sizes.   |
| Illumination  | Set display light brighter/darker.  |
| Search        | List output of the menu. Entering letters will access a feature directly. |


## User guide

### Menu controls

The steps needed to reach a feature are shown in a **condensed form** in the user guide, e. g. to display call list for missed calls in condensed form:



This comprises the following steps:

 Open the main menu.

 Select , then select feature **Missed calls**.

 Confirm.

## Symbols

The following symbols are used to explain operation:



Enter numbers or letters.



On/Off/End key.



Call key.



Softkeys



Displays a softkey feature.



Press the joystick vertically, e.g. to call up the menu.



Press the joystick in the direction indicated.



Feature dependent on service provider, may require special registration.


### Press joystick

The symbol in the center of the lower line of the display shows the current feature when the joystick is pressed down vertically, e.g.:

 Display menu

 Take photos

 Zoom


 Call, accept call

 OK

# Standard features

## Option menus



Features appearing repeatedly in the options menu are listed here.

|  |  |
|--|--|
| <b>Options</b>   | Open menu.   |
| <b>Edit</b>  | Open the entry to edit.  |
| <b>View</b>  | Display entry.   |
| <b>Delete/<br/>Delete all</b>  | Delete entry / delete all entries after confirmation.  |
| <b>New entry</b>   | Create new entry.  |
| <b>Send...</b>   | Select transmission service and medium for sending or printing.  |
| <b>Reply/<br/>Reply to all</b>   | The sender becomes the recipient, "Re" is placed in front of the subject matter and the received text is transferred to the new message. |
| <b>Save</b>  | Store entry.   |
| <b>Save to</b>  | Save recipients in the current address directory.  |
| <b>Sort</b>  | Set sort criteria (alphabetical, type, time).  |

|                                |  |
|--------------------------------|--|
| <b>Text input</b><br>(page 18) | <b>T9 preferred:</b> Activate/deactivate T9 input.<br><b>Input language:</b> Select language for text. |
| <b>Rename</b>                  | Rename selected entry.   |
| <b>Capacity</b>                | Display memory capacity.   |
| <b>Properties</b>              | Display properties of the highlighted object.  |
| <b>Help</b>                    | Display help text.   |

## Highlighting mode

With some applications (e.g. Phonebook/Addressbook) one or more entries in a list can be highlighted to perform functions jointly.

- Options** Open menu.
- Mark** Activate highlighting mode.
-  Select entry/entries.
-  Highlight or delete highlighting.
- Mark** The current entry is highlighted.
- Unmark** Unhighlight the current entry.





Additional highlighting features:

- Options** Open menu.
- Mark all** Highlight all entries.
- Deselect all** Delete highlighting on all marked entries.
- Delete marked** All selected entries are deleted.

## Menu speed dialing

All menu features are numbered internally. A feature can be directly selected by entering these numbers in sequence.

E.g., write new SMS (from standby mode):

-  Press this key to display the main menu.
-  Press this key for **Messages**.
-  Press this key to **Write message**.
-  Press this key for **SMS**.



# Security

The phone and SIM card are protected against misuse by several security codes.

**Keep these confidential numbers in a safe place where you can access them again if required.**

## PIN code

|               |   |
|---------------|---|
| PIN           | Protects your SIM card (personal identification number).  |
| PIN2          | This is needed to set the charge detail display and to access additional features on special SIM cards. |
| PUK<br>PUK2   | Key code. Used to unlock SIM cards after the wrong PIN has been entered repeatedly.                     |
| Phone<br>code | Protects your phone. Must be entered at the first security setting.                                     |



## PIN control

The PIN is usually requested each time the phone is switched on. You can deactivate this feature but you risk unauthorized use of the phone. Some service providers do not permit deactivating the control.

**Change** Press.

 Enter PIN.


 Confirm input.



## Change PIN



You can change the PIN to any 4- to 8-digit number you find easier to remember.

**Selection** Press.

 Enter **current** PIN.

 Confirm input.

  Enter **new** PIN.

  Re-enter **new** PIN.



→ → Security → PIN code  
→ Select feature.

## Change PIN2

(Display only if PIN2 is available)

Proceed as with **Change PIN**.

## Chg.phonecode

(Change phone code)

You define the phone code (4–8 digits) when you call up a phone-code protected feature for the first time (e.g. **Direct call**, page 26). It is then valid for all phone-code protected features.

Following the third unsuccessful attempt, access to the phone code and the features that use it is denied.

Contact Siemens Service (page 122).

## Clearing SIM card blocking

If the PIN is entered incorrectly three times, the SIM card is blocked. Enter the PUK (MASTER PIN) provided by your service provider with the SIM card in accordance with the instructions. If the PUK (MASTER PIN) has been lost, please contact your service provider.

## Preventing accidental activation

Even if PIN use is deactivated (page 16) confirmation is required to switch on the phone.

This prevents accidental activation of the phone, e.g. when you are carrying it in a bag or traveling in an aircraft.



Press and **hold**.



Press. The phone switches on.



Press or take no action. The phone does not switch on.

## Connecting to PCs

You can connect your phone using Infrared or a data cable (accessories, page 127) to a PC. The PC program MPM (Mobile Phone Manager, page 116) enables you to back up data on your PC and to synchronize the Addressbook with Outlook®, Lotus Notes™ and other Siemens phones (as well as Gigaset). You can download the Mobile Phone Manager from the Internet at [www.siemens.com/c75](http://www.siemens.com/c75)

# Text entry

## Text entry without T9

Press number key repeatedly until the required letter appears. After a brief interval the cursor will advance.

Example:



Press once **briefly** to type the letter **a**, twice to type **b**, etc.

Press and **hold** to write the number.

Ä, ä, 1–9

Umlauts and numbers are displayed after the relevant letters.



Press **briefly** to delete the letter before the cursor, press and **hold** to erase the whole word.



Move the cursor (forwards/backwards).



Press **briefly**: Switch between *abc*, *Abc*, *T9abc*, *T9Abc*, 123. Status shown in top line of display.

Press and **hold**: All input-variants are displayed.



Press **briefly**: Special characters are shown.

Press and **hold**: Open input menu.



Press **once/repeatedly**:

.,?!' "0+-()@/:\_

Press and **hold**: Writes 0.



Writes blank. Press twice = jumps a line.

## Special characters



Press **briefly**. The symbols chart is displayed.

|    |   |    |   |   |   |   |   |   |
|----|---|----|---|---|---|---|---|---|
| 1) | ¿ | ¡  | _ | ; | . | , | ? | ! |
| +  | - | "  | ' | : | * | / | ( | ) |
| ¤  | ¥ | \$ | £ | € | @ | \ | & | # |
| [  | ] | {  | } | % | ~ | < | = | > |
|    | ^ | `  | § | Γ | Δ | Θ | Λ | ≡ |
| Π  | Σ | Φ  | Ψ | Ω |   |   |   |   |

1) Line break



Navigate to characters.

**Selection**

Confirm.

## Input menu

With text input:



Press **down**: The input menu is displayed:

Text format (SMS only)

Input language

Mark

Copy/Insert

## Text entry with T9

"T9" deduces the correct word from the individual key entries by making comparisons with an extensive dictionary.

### Activate, deactivate T9

**Options** Open text menu.

**T9 input** Select.

**Change** Activate T9.

### Select input language

Select the language in which you want to compose your message.

**Options** Open text menu.

**Input language**  
Select.

 Select language.

**Selection** Confirm, the new language is set. Languages with T9 support are marked with the T9 symbol.

## Writing with T9

Since the display changes as you proceed,

**It is best if you finish a word without looking at the display.**

Simply press the keys **once only** where the relevant letter is located. For "hotel," for example:



Press **briefly** for T9Abc, then



A blank ends a word.


Do not use special characters such as Ä but use the standard characters instead, e.g. A; T9 will do the rest for you.


T9® Text Input is licensed under one or more of the following:  
 U.S. Pat. Nos. 5,187,480, 5,818,437, 5,945,928, 5,953,541, 6,011,554, 6,286,064, 6,307,548, 6,307,549, and 6,636,162, 6,646,573;  
 Australian Pat. Nos. 727539, 746674, and 747901; Canadian Pat. Nos. 1,331,057, 2,302,595, and 2,227,904;  
 Japan Pat. No. 3532780, 3492981;  
 United Kingdom Pat. No. 2238414B;  
 Hong Kong Standard Pat. No. HK1010924;  
 Republic of Singapore Pat. No. 51383, 66959, and 71979; European Pat. Nos. 0 842 463 (96927260.8), 1 010 057 (98903671.0), 1 018 069 (98950708.2); Republic of Korea Pat. Nos. KR201211B1 and KR226206B1.  
 People's Republic of China Pat. Application Nos. 98802801.8, 98809472.X and 96196739.0;  
 Mexico Pat. No. 208141; Russian Federation Pat. No. 2206118;  
 and additional patents are pending worldwide.

## T9 word suggestions

If several options are found in the dictionary for a key sequence (a word), the most probable is displayed first. If the word you want has not been recognized, the next suggestion from T9 may be correct.

The word must **highlighted** be displayed. Then press

 again. The displayed word is replaced with a different word. If this word is also incorrect, press

 again. Press until the correct word is displayed.


If the word you want is not in the dictionary, it can also be written without T9.


To add a word to the dictionary:


**Learn** Select.

The last suggestion is deleted and the word may now be entered without T9 support. Press **Save** to add it automatically to the dictionary.

## Correct a word


 Move left or right, word by word, until the required word is **highlighted**.

 Scroll through the T9 word suggestions again.


 Deletes the character to the left of the cursor **and** displays a new possible word!


### Additional information

Within a "T9" word, individual letters may not be edited without first removing the T9 status. In most cases it is better to rewrite the complete word.


 Set a full stop. The word is concluded if it is followed by a space. Within a word, a period represents an apostrophe or hyphen:

e.g. **provider.s** = provider's.

 Moving the cursor to the right ends the word.

 Press **briefly**: Switch between: **abc**, **Abc**, **T9abc**, **T9Abc**, **123**. Status shown in top line of display.

Press and **hold**: All input modes are displayed.

 Press **briefly**: Select special characters (page 18).

Press and **hold**: Open input menu (page 19).

## Text modules

Text modules can be stored in the phone for adding to your messages (SMS, MMS, e-mail).

### Write text modules



→ Text modules

<New entry>

Select.



Write text.



The input field is opened.

**Options**

Open menu and select **Save**. Accept the specified name or allocate a new one.



Save.

### Use text modules



Write message (SMS, MMS, e-mail).

**Options**

Open text menu.

Insert from

Select.



Select **Text module**.



Select text module from the list.



Confirm. The text module is displayed.



Confirm. The text module is inserted in the message to the right of the cursor.

# Calling

## Dialing with number keys

The phone must be switched on (standby mode).



Enter the number (always with prefix/international dialing code).

◀ A **short** press clears the last digit, a **long** press clears the entire phone number.



Press the Call key. The displayed phone number is dialed.

## End call



Press the End key **briefly**. Press this key even if the person on the other end of the line has hung up first.

## Set volume



Regulate the volume (only possible during a call).

If a Car Kit is being used, its volume setting will not affect the usual setting on the phone.

## Redial previous numbers

To redial the phone number **last** called:



Press the Call key **twice**.

To redial other numbers that were dialed previously:



Press the Call key **once**.



Pick out the phone number from the list.



Press this key to select the phone number.


## If the number is busy

If the number called is busy or cannot be reached because of network problems, several options are available (depending on the service provider). An incoming call or any other use of the phone interrupts these features.

Either

### Auto redial

**Auto dial** The phone number is automatically dialed ten times at increasing time intervals. End with:

 End key.

Or

### Call back


**Call back** Your phone rings when the busy number is free. Press the Call key to dial the number.



## Reminder


**Prompt** A beep reminds you to redial the displayed phone number after 15 minutes.

### Additional information


→  Store phone number in the Addressbook/Phonebook.

**Handsfr.** Handsfree switch on (playback from loudspeaker).

Always switch off "handsfree talking" before holding the phone to your ear! Otherwise, you might damage your hearing!

 Press and **hold** to switch microphone off.

### International dialing codes

 Press and **hold** until a "+" is displayed.

**Country** Press and select country.

### Phone number memo

You can enter a phone number during the call. The person to whom you are speaking can hear these entries. When the connection has ended you can save or dial the phone number.



## Accept call

The phone must be switched on. An incoming call will interrupt any other use of the phone.



Press.

Or



Press.

A phone number and the name of the caller transmitted by the network will be displayed if the number is saved in the Phonebook/Address-book. A picture of the caller may also be displayed (p. 31).

## Reject call

**Reject** Press.

Or



Press **briefly**.

### Warning!

Please make sure you have accepted the call before holding the phone to your ear. This will avoid damaging your hearing with loud ringtones.

### Additional information



Press and **hold** to switch off the ringing tone and vibration.



Missed call display.

## Handsfree

You can put the phone aside during a call. You can then hear the caller via the loudspeaker.

**Handsfr.** Activate handsfree talking.



Switch on.



Use the joystick to adjust the volume.

**Handsfr.** Deactivate.

### Warning!

Always switch off "handsfree talking" before holding the phone to your ear! Otherwise, you will damage your hearing!

## Switching between 2 calls



### Establish a second connection

You can call another number during a call.

**Options** Open call menu.

**Hold** The current call is put on hold.



Now dial the new phone number or **Options**, select the Phonebook, Address-book, or phone number.

When the new connection is established:

**Toggle** Switching between calls.

## Incoming calls during a call

You may need to register for this service with your service provider and set your phone accordingly (p. 83). During a call, you may be advised that there is another call waiting. You will hear a special tone during the call. You have the following options:

- **Accept the waiting call in addition to the first**

**Toggle** Accept the waiting call, putting the current call on hold to do so.

Always proceed as above to switch between the two calls.


- **Decline the waiting call**

**Reject** Press.

Or


**Forward** The waiting call is forwarded, for example, to the mailbox.

- **Accept the waiting call and end the current call**

 End the current call.

 Accept new call.

## Ending call(s)

 Press the End key.

After the **Return to held call?** display, you have the following choices:

**Yes** You accept the call on hold.


**No** You end the 2nd call.

## Conference

Call up to 5 parties one by one and link them together in a multiparty call. Some of the features described may not be supported by your service provider or may have to be specially enabled.

A connection has already been established:

**Options** Open menu and select **Hold**. The current connection is maintained.

 Now dial a new number. When the new connection is established.

**Options** ... open menu and select **Conference**. The held call is joined.

Repeat procedure until all participants are linked together (up to 5 participants).

## End





All calls in the multiparty conversation are ended when the End key is pressed.

## Call options

The following features are only available during a call:

**Options** Open menu.

|                      |  |
|----------------------|--|
| <b>Hold</b>          | Maintain current call.   |
| <b>Microphone on</b> | If switched off, the person on the other end of the line cannot hear you (muting).<br>Also:<br>Press and <b>hold</b>  . |
| <b>Handsfree</b>     | Call via the loudspeaker.  |
| <b>Volume</b>        | Adjust handset volume.   |
| <b>Default book</b>  | Phonebook/Addressbook.   |
| <b>Conference</b>    | (p. 25)  |
| <b>Time/charges</b>  | Display duration of call up to now and (if set) the charges incurred while the call is in progress.  |
| <b>Send DTMF</b>     | Enter tone sequences (numbers) for remote inquiries to an answering machine.   |

**Call transfer**  Connect current call to a second call. For you, both calls are now ended.

**Main menu** Access to the main menu.

**Call status** List all held and active calls (e.g. participants in a conference).


## Direct call

If this is active, only **one** number can be dialed.


### Switch on

 →  → Security  
→ Direct call



 Confirm selection.

 Enter phone code.

When first prompted you define and enter the phone code (4–8 digits).

 Confirm selection.

**Please do not forget this code (page 16)!**

 →  Select phone number from the Phonebook/Addressbook or enter it.

 Confirm.

## Apply

### Carol

To dial the phone number (e.g. Carol's phone number), press and **hold** the right display key.

## Switch off



Press **down**:



Enter phone code.



Confirm input.

## Tone sequences (DTMF)

You can, for example, enter control codes (numbers) for remote access to an automatic answering machine **while another connection exists**. These entries are transmitted directly as DTMF codes (control codes).

### Options

Open menu.

### Send DTMF

Select.

## Using the Phonebook/ Addressbook

Store phone numbers **and** control codes (DTMF codes) in the Phonebook/Addressbook in the same way as a normal entry.



Enter phone number.



Press until a "+" appears in the display (wait for the connection to be established).



Enter DTMF codes (numbers).



If necessary, wait again for three seconds at a time for the receiver to process the entries safely.



Enter a name.

### Save

Store entry.

You may also store just the DTMF codes (numbers) and then send them during the call.

# My phone

Adjust your phone according to your own wishes in the following ways to give it a personal touch:

## **Ringtones (p. 80)**

Assign individual ringtones to caller groups or special dates

## **Pictures (p. 114)**

Assign individual pictures or photos to your Addressbook entries.

## **Animations (p. 79)**

Choose a startup and shutdown animation as well as a personal greeting.

## **Screensaver (p. 78)**

Choose an analog or digital clock, or a personal picture.

## **(Operator) Logo (p. 78)**

Choose an individual picture (to be displayed in standby mode)

## **Wallpaper (p. 78)**

Choose your own permanent background image.

## **Color scheme (p. 78)**

Select a color scheme for the user interface.

## **Applications (p. 73)**

Download your own applications from the Internet.

## **Where do I get what?**

You can purchase additional ringtones, logos, animations and Java applications from your service provider or directly from Siemens.

## **Service supplier portal**

Depending on your service provider, you will find direct access to their portal on your telephone via menu items or bookmarks. Please contact your service provider for more information on these services.

## **Siemens Mobile Portal**

You will find additional ringtones, logos, animations and screensavers, as well as more applications, games and services on the Internet at this address:

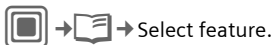
**[www.siemens.com/mobilephones](http://www.siemens.com/mobilephones)**

You will also find a service for saving data here as well as a list of the countries in which these services are available.

## **My menu**

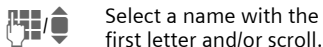
Create your own menu with frequently used functions (p. 96), phone numbers or WAP pages.

# Default book



## Show entries

The entries in the default directory (Addressbook or Phonebook) are shown.



## New entry

Create new entry.

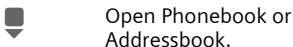
**Address book** (see also page 30)

**Phonebook** (see also page 34)

## Default book

You can set a specific directory as your preferred one to use.

The selected default book is opened in standby mode with the joystick.



## Address book

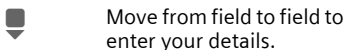
In the Addressbook, a lot of data can be recorded for each entry and additional features such as pictures, birthdays, chat can be used.

## Phonebook

The Phonebook is located on the SIM card. Only one phone number can be entered per entry. The Phonebook on the SIM card can easily be transferred into a different telephone.

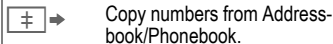
## Business card

Create your own business card to sent to a different GSM-phone. If no business card has been created yet, you will be asked for your input.



### Additional information

The content of the business card corresponds to international standards (vCard).



## Groups

See page 33.

## <Info numbers>

See page 36.

# Address book

The Addressbook can store up to 1,000 entries, each with a variety of telephone and fax numbers as well as additional address details. These entries are managed separately from those in the Phonebook in the phone memory. However, you can exchange data between the Addressbook and the Phonebook on the SIM card.

## New entry

The Addressbook is set by default:



Open Addressbook  
(in standby mode)



Display input fields.



Select required input fields.



Fill in input fields. The maximum number of characters available is shown at the top of the display.

At least one name must be entered. Always enter phone number with prefix.

## Possible input fields

|                   |                  |
|-------------------|------------------|
| Last name:        | URL:             |
| First name:       | Com. services >> |
| Phone number:     | Group:           |
| Phone no./office: | Company:         |
| Phone no./cell:   | Address: >>      |
| Fax:              | Birthday: >>     |
| Fax #2:           | Picture:         |
| E-mail:           |                  |
| Email #2:         | All fields       |

## Additional information

**Group:** Allocation to a group (page 33).

**Address:** Extension to enter the complete address:

Street:, ZIP:, City:, Country:

### Com. services

Information if the entry is being used as an inst. message contact (page 61):

Nickname:, WV user ID:, ICQ number:, AIM screen name:

**Birthday:** After activation, you can enter the date of birth.

**Reminder:** The telephone reminds you one day before the birthday at the time entered.

**Picture:** Assign a picture to the entry. It is displayed if you are called by the corresponding phone number.

#### All fields/Reduced fields

Display of number of input fields.

**Save** Save the entry.

#### Additional information



Temporary switch to Phonebook.

#### Synchronization

The Siemens MPM (Mobile Phone Manager, page 116) makes it possible to manage the Addressbook using PCs.

Using **Remote sync.** you can synchronize your mobile phone with an organizer stored on the Internet (see also page 110).

## Display/find entry



Open Addressbook (in standby mode).



Select required entry.



Display.

## Display options







### Options

The options menu offers the features for the currently selected input field only.




|  |  |
|--|--|
| <b>Move to ...</b>                           | Allocate current or highlighted entries to a group.                  |
| <b>View</b>                                  | Display an allocated picture.  |
| <b>Copy to SIM</b>                           | Copies name and <b>one</b> phone number to the SIM card (Phonebook). |
| <b>New SMS,<br/>New MMS,<br/>New e-mail,</b> | Create a message with the selected entry.                            |
| <b>Browser</b>                               | Start WAP browser and visit URL.                                     |
| <b>Chat room</b>                             | Begin chat page 61.  |
| (For standard features, see page 14)         |  |





## Change entry

-  Open Addressbook (in standby mode).
-  Select required entry.
-  Press.
-  Select input field.
-  Make changes. If necessary, delete or overwrite entry.
-  Save.

## Dialing an entry

-  Open Addressbook (in standby mode).
-  Select a name with the first letter and/or scroll.
-  The number is dialed.

If there are several numbers in the Addressbook entry, these are offered for selection.

-  Select phone number.
-  The number is dialed.

## Addressbook options


Depending on the actual situation, different features will be offered. These features can be applied to the entry currently selected as well as to multiple selected entries:

**Options** Open menu.


|                                      |  |
|--------------------------------------|--|
| <b>Move to ...</b>                   | Allocate current or highlighted entries to a group.  |
| <b>Copy to SIM</b>                   | Copies name and number to the SIM card (Phonebook).  |
| <b>Filter</b>                        | Only those entries that match the filter criteria are displayed.                           |
| <b>Import</b>                        | Set up readiness to receive for a Phonebook entry via Infrared (page 88) or SMS (page 43). |
| <b>Search</b>                        | Enter search term.   |
| (For standard features, see page 14) |  |

## Groups

Nine groups are configured in your phone to enable you to arrange your Addressbook entries clearly. You can rename seven of them.

 Open Addressbook (in standby mode).

<Groups> Select (the number of entries is listed behind the group name).

 Select group.

### Groups menu

**Options** Open menu.

**Rename** Change name of group.


**Group symbol** Assign a symbol to a group. The symbol must then appear in the display when one of the group members calls.


## Ringing tone for group

Assign a ringtone to a group that plays when one of its members calls you.

 →  → Ring tones  
→ Group calls

 Select group.

 Confirm. If a ringtone has already been set, it will be played. Otherwise, the ringtone list will be displayed and you can select one.

 If necessary, select a ringtone.

 Confirm.

### Additional information

**No group:** Contains all Addressbook entries that do not belong to a group (name cannot be changed).






**Received:** Contains Addressbook entries received by Infrared (page 88) or SMS (page 43) (name cannot be changed).

# Phonebook

Entries in the Phonebook (on the SIM card) are managed separately from those in the Addressbook. You can, however, exchange data between the Phonebook and the Addressbook.

## New entry

If the Phonebook has been selected as the default:

-  Open Phonebook (in standby mode).
-  Select <New entry>.
-  Display input fields.
-  Select input field.
-  Fill in input fields. The maximum number of characters available is shown at the top of the display.

### Number:

Always enter phone number with prefix. An entry is not saved without a phone number.

### Name:

Enter first and/or last names.

### Group:

Default **No group**

Important phone numbers are combined together in a group (**VIP**). This is independent of the Addressbook groups.

### Location:

Default **SIM**

Special SIM cards can save phone numbers in a protected area (**SIM protected**) (PIN2 required).

### Record #:

Each entry is automatically assigned a record number. You can also dial using the log number.

### Save

Press to store the new entry.

### Additional information






Temporary switch to Addressbook.

### Country

International dialing code.....page 23




Features related to Text entry.....page 18

## Call (search for an entry)






-  Open Phonebook.
-  Select a name with the first letter and/or scroll.
-  Number is dialed.

## Call using log no.

A record number is automatically assigned to every new entry in Phonebook.

-  Enter log number.
-  Press.
-  Press.


## Change entry

-  Select entry in Phonebook.
-  Press.
-  Select desired input field.
-  Make changes.
-  Press.

## Phonebook options

The following features are available, depending on the current situation.

**Options** Open menu.

**Copy to**  Copy all highlighted entries to the Addressbook.


**Copy all to**  Copy all entries to the Addressbook.

**Delete all** The entire Phonebook is deleted. PIN-protected.

**Import** Set up readiness to receive for a Phonebook entry via Infrared (page 88) or SMS (page 43).

(For standard features, see page 14)

## <Special books>

 Open Addressbook (in standby mode).

### <Special books>

Select.

## <Own numbers>

Enter your own phone numbers in Phonebook (e.g. fax) for information purposes. These numbers can be changed, deleted and also sent as an SMS message.

## <VIP numbers>

Display the phone numbers saved in the VIP group.

## <SIM phonebook>

Entries stored in the Phonebook on the SIM card can also be used on other GSM phones.

## <Protected SIM>



On special SIM cards, phone numbers can be stored in a protected location. PIN2 is required for editing.

## <Service nos.>/<Info numbers>

There might be phone numbers saved in your Phonebook that have been provided by your service provider. They may be used to call local or national information services or to use services offered by your service provider.

### Phone number extensions in the Phonebook

Digits may be replaced by a "?" when phone numbers are entered in the Phonebook/Addressbook:



Press and **hold**.

These wildcards must be replaced with numbers before dialing (e.g. with the extension numbers in a phone system).

To make a call, select the phone number from the Phonebook/Addressbook.



Press.



Replace "?" with numbers.



Number is dialed.

# Call records

The phone number of a caller is displayed if

- the caller has switched off the **Incognito** function and
- the network supports the "Caller Identity" feature.

Alternatively, a caller's name is displayed if it is stored in the Phone-book/Addressbook.

Your phone stores the phone numbers of calls for convenient redialing.



Select log.



Open call list.



Select phone number.



Dial phone number.

Or

**View**

Display information on the phone number.

Up to 500 entries are stored in the records:

## Missed calls



The phone numbers of calls that you have received but not answered are stored for call-back purposes.



Icon for missed call (in standby mode). Press the display key beneath the symbol to call up the **Main Inbox** (page 42).

## Calls received

Accepted calls are listed.

## Calls dialed

Access to the last numbers dialed by you.



Fast access in standby mode.


## Delete records

The logs are deleted.

## Call list menu

The logs menu can be called up if an entry is highlighted.

**Options** Open menu.

Copy to   
Copy to SIM

Copy the currently selected phone number into the preferred directory.

(For standard features, see page 14)

## Dur./charges

You can display the charges and duration during a call. You can set a unit limitation for outgoing calls.



Last call

All outg. calls

All incom.calls

Remain. units

Charge setting



Select.

Open report or settings.  
Reset the selected report.

**Reset**

## Charge setting



Open menu.

## Currency

Edit your currency.

## Charge/Unit

(PIN2 prompt)

Enter the currency as well as the charge per unit and time.

## Account limit

(PIN2 prompt)

Special SIM cards allow you or the service provider to define a credit or a period after which the phone is unable to make outgoing calls.

**Edit**

Press.



Enter PIN2.

**Account limit**

Switch on.



Enter number of units.

**OK**

Confirm.

Then confirm the credit or reset the counter. The status display for pre-paid cards may vary depending on the service provider.

## Auto display

Call duration and charges are automatically displayed.

# Camera

You can view photos/videos recorded on the built-in camera immediately, and

- use the photo as a background image, logo, a switch on/off animation or a screensaver,
- send the photo/video via MMS or e-mail.

## Switch on



Or



Starts camera in standby mode.



Switch over to single image



and video recording.

The current (preview) image is displayed. You will see the following in the first line from left to right:



Brightness



Zoom factor.



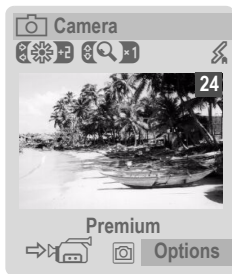
White balance.



Flash connected.

In the top right-hand corner of the preview image, the number of photos that can still be taken in the selected resolution is displayed. This number varies considerably from motif to motif (storage space required). Under the preview image, you will find a reference to the

selected resolution. In video mode, the recording time already used and the maximum recording time still available is shown here.



## Photo mode



Takes a photo.



Displays the preview image of the next photo.

The photo is saved with a name, the date and the time. To enter the name, see **Settings** in the Options menu.

Settings prior to taking a photo:



Setting the brightness.



Sets the zoom factor.



## Image resolution

A setting can be made for the image quality regardless of the preview image resolution.

|                   |                   |
|-------------------|-------------------|
| <b>Premium:</b>   | 640 × 480 (VGA)   |
| <b>High:</b>      | 320 × 240 (QVGA)  |
| <b>Medium:</b>    | 160 × 120 (QQVGA) |
| <b>Wallpaper:</b> | 132 × 176         |

The resolution may decrease depending on the selected digital zoom.

## Video mode

The video mode resolution is the same as the preview image resolution.



Start the video recording.



Terminate the video recording.

A red dot appears in the top right of the display while the video recording is being made.

**Play** Plays the video recording.

## Flash (Accessories)

If the flash is active, this is shown by a symbol in the display. The flash is constantly loaded while connected to the telephone. This reduces standby time.



This symbol appears when the flash is being loaded.

Settings, see options menu.

## Camera options

The following features are available, depending on the current situation.

**Options** Open menu.

|                      |  |
|----------------------|--|
| <b>Settings</b>      | <ul style="list-style-type: none"> <li>• Name for recordings</li> <li>• Image resolution.</li> </ul> |
| <b>Pictures</b>      | Displays list of photos.   |
| <b>Other videos</b>  | Display the video list.  |
| <b>Microphone on</b> | Switches the microphone on or off.   |
| <b>Use flash</b>     | Choose among:<br><b>Automatic, Off, Red-eye</b>  |

**Auto-timer** The photo is taken approx. 15 seconds after triggering. For the last 5 seconds, you will hear a signal tone every second.

**White balance** Choose among:  
**Automatic, Indoor, Outdoor ,**

(For standard features, see page 14)

### Additional information



Insufficient memory available. Start the memory assistant to delete specific data (page 85).

A mirror can be attached to the back of the telephone depending on the telephone variant. This makes it easier to take self-portraits.

# Main Inbox

The central input folder offers immediate access to currently received messages. This means that you no longer have to look through all input folders for the various message types. The entries are marked with a symbol to indicate their type and status. You will find a list of the symbols on page 7.

To call up the central input folder, e.g. if a new SMS has been received:



Press the display key below the symbol.

Or



In standby mode:

In the central input folder, you will find the following message types:

**SMS, MMS, E-mail**

System messages:

Message about **MMS, Missed alarm, Missed appts., Missed calls, WAP push, Voice message**

Data objects:

**Ring tones, Pictures and Video, calendar entries, Notes and Business card**



When you open an entry, the relevant application also starts.

After a set time, entries that have already been read and opened are only displayed in the message-related incoming lists (see **Settings** in the options menu).

## Main Inbox options

**Options** Open menu.

|                       |   |
|-----------------------|---|
| <b>Receive emails</b> | Select set access and send all e-mails.   |
| <b>Settings</b>       | If entries have been read, remove them from the <b>Main Inbox</b> :<br><b>Daily,</b><br><b>Never,</b><br><b>Immediately</b><br>If <b>Daily</b> has been selected, specify the time. |

(For standard features, see page 14)

# SMS

You can transmit and receive very long messages (up to 760 characters) on your phone. They are automatically composed of several "normal" SMS messages (note higher charges).

Additionally, you can insert pictures and sounds in an SMS.

## Write/send



Enter text.

You will find information on writing texts with and without T9 in the "Text entry" chapter (page 18).

The following is displayed in the "to display" line: Text entry status, number of SMS required, number of characters still available.



Start sending procedure.



Select phone number from the Phonebook/ Addressbook or enter it.


**Group** If necessary, select a group.



Confirm. The SMS is transmitted to the service center to be sent and saved in the **Sent items** list.

## Text options

**Options** Open menu.

|                                      |   |
|--------------------------------------|---|
| Save                                 | Save composed text in draft list.   |
| Picture&sound                        | Add pictures, animations and sounds in message (see following text).  |
| Insert from                          | Text module (page 21)<br>Bookmarks, From <br>(Addressbook/Phonebook).    |
| Format                               | Font size: Small font, Medium font, Large font<br>Underline<br>Alignment: Default alignm., Left, Center, Right<br>Mark (highlight text with the joystick) |
| Delete text                          | Delete the whole text.  |
| Send with...                         | Select SMS profile so the SMS can be sent.  |
| (For standard features, see page 14) |   |

## Picture&sound

Send pictures and tones with or without accompanying text.

Remember that these may be protected (DRM, page 12).

The text input field is open:

### Options

Open menu.



Select **Picture&sound**.

The menu contains:

**Def animations**

**Def. sounds**

**My anim.**

**My pictures**

**My sounds**



Select area.



Confirm. The first entry of the selected section is displayed.



Scroll to entry required.

For **Def animations/Def. sounds**:



The selection is added to the SMS.

For **My anim./My pictures/My sounds**:



The selection is displayed/played back.



The selection is added to the SMS.

The pictures that have been added are displayed, sounds are displayed in the form of "wildcards."

## SMS to group

You can send an SMS message as a "broadcast" to a recipient group.



Start sending procedure.

### Group

The Addressbook is opened.

<Groups>

The list of groups is displayed.



Select group.



Open group and highlight all/individual entries.



A safety inquiry is made and then sending is started.

## Read



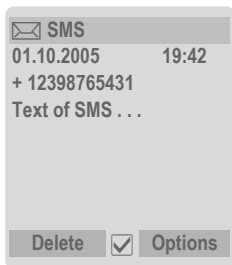
Arrival of a new SMS announced in the display. Open it with the display key beneath it **Main Inbox** (page 42).



Reading the SMS.



Scroll through message line by line.



## Reply

You can answer the SMS now open immediately. The new additional text is placed above the received text.



Functions for a direct reply.

## Reply options

Reply immediately.

|   |  |
|---|--|
| <b>Write message</b>                      | Create a new reply text.                   |
| <b>Edit</b>                               | Edit received SMS or add new text.         |
| <b>Answer is YES</b>                      | Add <b>Answer is YES</b> to the SMS.       |
| <b>Answer is NO</b>                       | Add <b>Answer is NO</b> to the SMS.        |
| <b>Please call back, Delay, Thank you</b> | Add a standard text as a reply to the SMS. |

## Read options

**Options** Open menu.

|                                      |  |
|--------------------------------------|--|
| <b>Reply</b>                         | See "Reply options" above.               |
| <b>Picture&amp;sound</b>             | Save picture/sound contained in the SMS. |
| <b>Zoom in</b>                       | Enlarge/reduce text display.             |
| <b>Archive</b>                       | Move SMS message to archive.             |
| (For standard features, see page 14) |  |

## Lists

All SMS messages are archived in different lists according to their status. (List of message symbols, see page 8):

### Inbox



The list of received SMS messages is displayed.

### Draft



The list of SMS messages not yet transmitted is displayed.

### Unsent



The list of concatenated SMS messages not yet completely sent is displayed. Transmission can be restarted.

### Sent



The list of sent SMS messages is displayed.

## SMS archive



The list of SMS messages stored in the phone is displayed.

## List options

Different features are offered depending on the list.

**Options** Open menu.

|                                      |   |
|--------------------------------------|---|
| Send                                 | Send or forward entry.                  |
| Send with...                         | Select an SMS profile for transmission. |
| Archive                              | Move SMS message to archive.            |
| (For standard features, see page 14) |   |

# Setting

## SMS signature



You can enter a "signature" with a maximum of 16 characters. This signature will then be attached to each SMS except **Reply** and when changes are made to an existing SMS.

## SMS profiles



Up to 5 SMS profiles can be set. The transmission characteristics of an SMS are defined in these. The pre-setting depends on the SIM card inserted.

### Activate profile



Select profile.

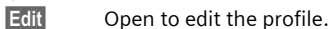


Activate.

### Set profile



Select profile.



Open to edit the profile.

**Service center** Enter the phone numbers for the service center as provided by your service provider.

**Recipient** Enter a standard recipient for the profile.

**Message type**

- **Manual:** Inquiry for all messages.
- **Standard text:** Normal SMS message.
- **Fax:** Transmission via SMS.
- **E-mail:** Transmission via SMS.
- **New:** You may need to obtain the required code number from your service provider.

**Validity period** Period in which the service center is to try to deliver the message.

Manual, 1 hour, 3 hours, 6 hours, 1 day, 1 week, Maximum\*

\* Maximum period that the service provider permits.

**Status report** Receive confirmation of successful/failed transmission of a message. This service may be subject to a charge.

**Direct reply** If activated, the reply to your SMS message is handled via your service center (for information, please contact your service provider).

**SMS via GPRS** Sent SMS automatically via GPRS (page 88).

**Save aft. send** Sent SMS messages are saved in the Sent items list.




## More information on SMS

### SMS status report


If the message cannot be transmitted to the service center, you are offered the chance to repeat the transmission. If this also fails, contact your service provider. The **Message sent.** message only indicates transmission to the service center. This will then attempt to relay the message within a certain period.

See also **Validity period** (page 47).

### Phone number in SMS

Phone numbers displayed in the **highlighted** text can be dialed () or saved in the Phonebook/Addressbook.

### Downloading ringtones and logos

You can receive links for downloading ringtones, logos, screensavers, animations and information about applications with an SMS. Please highlight this link and, by pressing the Call key () , start the download. Please check that the dial-in access (page 88) is configured.

Remember that these may be protected (DRM, page 12).

### **SIM memory full**

If the message icon flashes, the SIM memory is full. **No** more SMS messages can be received. Messages must be deleted or archived.

# MMS

The **Multimedia Messaging Service** enables you to send texts, pictures/ videos and sounds in a combined message to another mobile phone or to an e-mail address. All elements of an MMS message are merged to form a "slide show."

Depending on your phone's settings, you will automatically receive either the complete message or notification that an MMS has been saved on the network, with sender and size details. You may then download it to your phone to read it.

Ask your service provider whether this service is available. You may need to register separately for this service.

## Create

 →  → Create new → MMS

An MMS consists of the address header and the content.

An MMS may consist of a series of pages. Each page may contain a text, a picture/video and a sound. Remember that pictures and sounds may be protected (DRM, page 12).

Write **texts** using T9 (page 18).

**Pictures** and **videos** can be recorded with the built-in camera and/or loaded from **My stuff** (page 114).

You can record **Sounds** with the sound recorder and/or load them from **My stuff** (page 114).

First select an object for processing to be added to the first page of the MMS:

## Pictures/videos

Limits on picture size can be set in the user settings.



Display picture/video features:

### Insert picture

Open list to select a picture.

### Insert video

Open list to select a video.

### Camera

Activate the camera to take a photo or record a video for the MMS (page 39).



Also possible.

**Open**

Display picture.

**Delete item**

Delete inserted picture/video.

**Save picture/Save video**

Save picture/video for use later.

**Rights details**

Display properties, incl. any user right restrictions (page 12).

**Sounds**

**SOUND** Select.



Display sound features:

**Insert sound**

Open list to select a tone.

**Record**

Activate tone recording to record tones (page 106).



Also possible.

**Open**

Play back the tone.

**Delete item**

Delete inserted tone.

**Save sound**

Save tone for use later.

**Rights details**

Display properties, incl. any user right restrictions (page 12).


**Text****TEXT**

Select and write the text.



The text features are displayed (see also page 18):

**Insert**

Choose any of the following for insertion: **Text module**, **Bookmark**, **From** 

**Delete text**

Delete text on current page.

**Save text**

Save text on the page as text module.

**T9 input**

T9 settings:

**T9 preferred**, **Input language**

**Mark**

Text processing together with **Copy** and **Insert**.

## Generation options

|                |  |
|----------------|--|
| <b>Options</b> | Open menu.   |
| Send           | Send MMS.  |
| Preview        | Play entire MMS on the display.  |
| Picture...     | See above page 49.   |
| Sound...       | See above page 50.   |
| Text...        | See above page 50.   |
| Page...        | <p><b>Add page:</b> Insert new page behind current one.</p> <p><b>Delete Page:</b> Delete current page.</p> <p><b>Page list:</b> Display available pages.</p> <p><b>Timing:</b> Enter the lifespan of a page in seconds.</p> |
| Properties     | Enter sending parameters (see next chapter).   |
| Save as templ. | After creating MMS, save it as a template. See also below:   |
| Layout         | <p>Select one of four possible layouts:</p> <p>Text above, beneath, beside (on left or right) of picture.</p>  |
| Color...       | <p>Select the colors for:</p> <ul style="list-style-type: none"> <li>• Pict. backgrd.</li> <li>• Text backgrd.</li> <li>• Text color</li> </ul>  |

(For standard features, see page 14)

## Templates

 →  → MMS templates

MMS templates are saved MMS with no address. They can be sent as new MMS or used as part of a new MMS. A maximum of 10 templates can be saved.

Create templates by writing a new MMS or using an MMS that you have received.

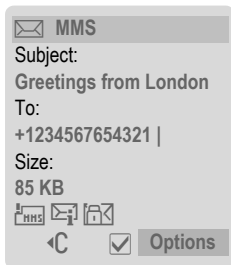
**Options** Open menu and select **Save as templ.**

## Sending an MMS

The page(s) of the new MMS is (are) already created and the MMS is displayed.




Open address entry.



**Subject:** Enter a brief description.

**Send to:** Enter one or more phone number(s)/e-mail address(es).

 → Insert from Addressbook.

**Size:** Display the size of the current MMS.

### Attachments:

Insert attachments.



Start sending procedure.



The MMS is sent after confirmation.

### Expanded address fields



Scroll downwards.

**More:** Provide additional address fields.

**Cc:** Address(es) of copy recipient(s).

**Bcc:** Address(es) of copy recipient(s) who are not visible to the other recipients.

**Date:** Creation date.

### Use delivery time:

Use specified send time.

If **Yes:**

**Delivery date:**

Send date.

**Delivery time:**

Send time.

### Icons for status information



Priority.



Send report.



Contains DRM (page 12).

## Sending options

**Options** Open menu.

|                |  |
|----------------|--|
| Send           | Send MMS.  |
| Play           | Play entire MMS on the display.  |
| Edit           | Object selection to change an object.  |
| Add addressee  | Add recipient from the current address directory.  |
| Del. addressee | Delete individual recipient.   |
| Add attachmnt. | Add attachment: <ul style="list-style-type: none"> <li>• Business card</li> <li>• Appointments</li> <li>• Picture</li> <li>• Video</li> <li>• Audio</li> <li>• File</li> </ul> |
| Page list      | Display MMS pages for viewing and/or changing.   |
| Save as templ. | After creating MMS, save it as a template.   |

(For standard features, see page 14)

## Receiving an MMS

Depending on the setting, an MMS can (page 55) be received in two ways:

### Complete transmission

The complete MMS is sent to your telephone. This can take quite a long time if the MMS is large. Thus, the request to switch to GPRS is displayed before reception, if need be.



Shown in the display.



Start reception. The MMS is sent.

### Preliminary notification

You are notified that an MMS is awaiting reception.



Shown in the display.



Open the notification. Display sender/date.



Display the properties of the MMS.

**Accept**

The complete MMS is sent.

## Reading an MMS

An MMS has been fully received.



Select the MMS.



Start automatic playing of the MMS.

Key features for playback:



To the next page.



Press **briefly once** to return to the start of the current page; press **briefly twice** to return to the start of the previous page.



Set volume.



Terminate.

When the MMS is complete, the message details are displayed.

**Subject:** Description of the MMS.

**From:** Information about the sender.

**Size:** Size of the MMS in KB.

### Expanded address fields



Scroll downwards.

**More:** Additional input fields.

**Cc:** Copy recipient.

**Attachments:**

Save attachments.

**Date:** Reception date.

Symbols for status information (see page 52).

## Lists

All MMS are saved in four different lists (list of message icons, see page 8):

### Inbox



→ Inbox → MMS

The list of MMS messages and notifications received is displayed. To receive an MMS subsequently, open notification and press **Accept**.

### Draft



→ Draft → MMS

The list of stored drafts is displayed.

### Unsent



→ Unsent → MMS

The list of the MMS messages not yet completely transmitted is displayed.

### Sent



→ Sent → MMS

The list of MMS messages sent is displayed.

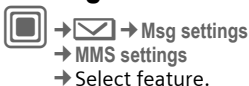
## List options

Different features are offered depending on the list/situation.

**Options** Open menu.

|                                      |   |
|--------------------------------------|---|
| Play                                 | Play MMS on the display.                        |
| Edit                                 | Display MMS for processing.                     |
| View                                 | Display MMS for viewing only (write-protected). |
| Send all                             | Send MMS.                                       |
| Reply to all                         | Reply to MMS immediately.                       |
| Forward                              | Enter recipient(s) for forwarding.              |
| Properties                           | Display message parameters.                     |
| Receiv.all MMS                       | Send all new MMS immediately.                   |
| (For standard features, see page 14) |   |

## Setting




### Connection profile:


Six MMS profiles can be set (5 in the telephone memory, one on the SIM card). The send properties can be specified in them. If the setting has not yet been set, you will receive the necessary data from the service provider or via the "Setting Configurator" at (page 119):

[www.siemens.com/mobilephonescustomer-care](http://www.siemens.com/mobilephonescustomer-care)

### Activate profile

-  Select profile.
- OK** Profile is activated.

### Set profile


- Change** Display list of profiles.
-  Select profile.
- Edit** Press. Make settings.



## User settings

Set the MMS dispatch to suit your requirements:

|                          |   |
|--------------------------|---|
| <b>Delivery report:</b>  | Request delivery confirmation for sent messages.  |
| <b>Default priority:</b> | Send priority:<br>Normal, High, Low   |
| <b>Expiry time:</b>      | Select the period in which the service center is to try to deliver the message:<br>Manual, 1 hour, 3 hours, 6 hours, 1 day, 1 week, Maximum*<br>* Maximum period that the service provider permits.   |
| <b>Page duration:</b>    | Enter the lifespan of a page in seconds (standard requirement).<br>Scroll forward in <b>Manual</b> or <b>Automatic</b> mode.  |
| <b>Retrieval:</b>        | Receive complete MMS or only notification of arrival.<br><b>Automatic</b><br>Receive complete MMS immediately.<br><b>Auto.homenet</b><br>Receive complete MMS immediately in home network.<br><b>Manual</b><br>Only receive the notification. |

|   |   |
|---|---|
| <b>Create mode:</b>   | Free, Limited, Warning<br>May be used to receive a warning message or to limit the size of a message. |
| <b>Size indication:</b>  | Set max. message size and message handling.   |


# E-mail

Your phone has an e-mail program (client). You can use it to create and receive e-mails.

## Write

 →  → Create new → E-mail

Enter the address data for the e-mail:

**To:** Enter one or more E-mail address(es).  
 → Insert them from the Addressbook/Phonebook.

**Subject:** Enter e-mail heading (up to 255 characters).

**Text:** Enter text.

### Expanded address fields

**More:** Opens additional input fields.

**Cc:** Address(es) of copy recipient(s).

**Bcc:** Address(es) of copy recipient(s) who are not visible to the other recipients.

### Attachments:

Add attachments such as images and sounds.


To send:

 Press.

## Options

Different features are offered depending on the position of the cursor.

**Options** Open menu.

|                |  |
|----------------|--|
| Send           | Send e-mail.   |
| Send later     | Transfer e-mail to the Unsent list.  |
| Save           | Save e-mail in the Draft list.   |
| Add addressee  | Add recipient from the current address directory.  |
| Delete line    | Delete current line.   |
| Insert from    | Text module<br>Bookmark<br>From  Insert from the Addressbook/Phonebook. |
| Add attachmnt. | My stuff Open to make a selection. Remember that pictures and sounds may be protected (DRM, page 12).  |
| Delete text    | Delete the whole text.   |
| Text input     | <ul style="list-style-type: none"> <li>• T9 preferred</li> <li>• Input language</li> </ul>   |

## Receive/read



Before an e-mail can be read, it must be retrieved from the server. You have two options:

### Retrieve email

Only the message header in **Main Inbox** (page 42) is sent. You can then decide if you also want to receive the contents:

**Options** Open menu and select Ret. content.

or if you want to delete the e-mail on the server:

**Options** Open menu and select Del. on server.

### Send/receive

The set access is selected and all e-mails transferred into **Main Inbox** (page 42). At the same time, completed e-mails are transferred from the **Unsent** list.

## Attachments

Contains the e-mail attachments, these can be saved in **My stuff** (page 114).

**Options** Open menu and select **Save attach.**

## Lists

All e-mails are saved in different lists depending on their status (list of message icons, see page 8):

### Inbox



The list of e-mails received is displayed.

### Draft



The list of e-mails not yet transmitted is displayed.

## Unsent



The list of e-mails not yet transmitted is displayed.

## Sent



The list of e-mails transmitted is displayed.

## List options

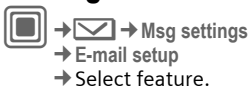
Different features are offered depending on the list.

**Options** Open menu.

|                       |  |
|-----------------------|--|
| <b>Retrieve email</b> | Only transfer the message header to Main Inbox (page 42).                      |
| <b>Ret. content</b>   | Retrieve the contents from the server if only the message header was received. |
| <b>Del. on server</b> | Delete message on the server.  |

(For standard features, see page 14)

## Setting

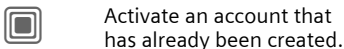


## Accounts

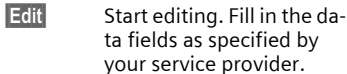
Before using this service, you must set the server access (account) and your e-mail parameters. You will receive the necessary data from the service provider.



### Activate access



### Set access



## Account sett.

|   |   |
|---|---|
| Provider:                               | Select provider.  |
| User name:                              | Your name.  |
| E-mail address: *                       | Your e-mail address, e.g. name@domain.abc                                   |
| Reply address:                          | Additional e-mail address for replies.                                      |
| User ID: *                              | Your user ID.   |
| Password: *                             | Your password.  |
| Only downl. emails smaller than <10> KB | Set maximum size for incoming e-mails.                                      |
| Copy on server:                         | E-mails remain on the server after they have been retrieved or are deleted. |
| Download mode:                          | Subject only, whole e-mail, prompt.   |
| Server type:                            | Select POP3 or IMAP4.   |
| POP3 server: *                          | Enter Internet address if the server type is POP3 and SMTP.                 |
| POP3 port: *                            | (Default: 110)  |
| IMAP4 server: *                         | Enter Internet address if the server type is IMAP4 and SMTP.                |
| IMAP4 port: *                           | (Default: 25)   |
| SMTP server: *                          | Enter Internet address.   |

SMTP port: \* (Default: 25)

SMTP authentic.: Authentication: Yes/No

SMTP password: A user password will be required if "Authentication" is set to Yes.

\* Your service provider will supply you with this information.

**Save** Save settings.

## General sett.

Enter an e-mail address to which a **Bcc** (blind carbon copy) is **always** sent.

## Chat room



With this feature, you can transfer text, audio clips, pictures, and files straight to and from one or more terminals (mobile phone, PC). This feature is not offered by all service providers. Please ask your service provider about this.

Your dialogue partners are entered in contact lists. When a connection has been established, these lists show who is available, whether they want to be disturbed and what mood they are in.

**GPRS must be switched on.**

 →  → Inst. Message

## Start menu

**Login** Select the access via which the dialogue runs  
**or**  
**Account:** select (page 66).

**Msg. history** Read the messages from the last meeting.

**Settings** Settings for your display, applications and servers.

**Exit** End application.

## Rapid access ...

### Select the access (page 66)


 →  → Chat room → Login

The current contact list or the list is displayed (if necessary, set access first, page 66).

### Specify your own status (page 67)

**Options** Open menu.

**My settings** Select and make entries.


 Return to contact list.

### Enter new contact

**Options** Open menu.

**Set** Press, then:

**Add contact** select and enter the user ID at least.

 Return to contact list.

## Inst. Message with new contact (page 65)



Select the contact.



Start Inst. Message.



Open editor.



Write text.



Send text ...  
... etc.

## Login



→ Chat room → Login

Select the last access to be used  
(see also **Automatic login**: page 67).

## Contact lists

When the connection has been established, the contact list or the list of the contact lists is shown for selection.

The contact list shows the contacts you have used most recently. The first time you log in, an "empty" contact list will be generated by the server if necessary.

Displays in the list:

### -Conversation

Displays of the online contacts for the messages are available.

### -Online

Online contacts with whom no conversation is being held at the moment.

### -Group



Groups for Inst. Message with several contacts.

### -Offline

Contacts who are not online at present.

## Managing contacts



Select a contact.

### Options

Open menu.

### Set

Select.

## Contacts

Different features are offered, depending on the selection:

|                       |  |
|-----------------------|--|
| <b>Add contact</b>    | <p><b>User ID:</b><br/>Enter a unique user (login) name.</p> <p><b>Nickname:</b><br/>Enter your own nickname for the contact.</p> <p><b>Friend:</b><br/>The contact receives the status <b>Friend</b>: and access to personal information (page 67).</p> |
| <b>Find contact</b>   | Search for contact.  |
| <b>Delete contact</b> | Delete contact from the list.  |
| <b>Block contact</b>  | No more messages are received from the contact and the contact receives no status information from you. This feature works for all your lists.   |

## Managing groups



Select one of the groups you set up yourself.

### Options

Open menu.

### Set

Select.

## Group settings

Different features are offered, depending on the selection:

|                      |  |
|----------------------|--|
| <b>Add member</b>    | Add a new group member, see also <b>Add contact</b> (page 63).           |
| <b>Find member</b>   | Search for group member.   |
| <b>Invite</b>        | Invitation to the contacts in your own group to Inst. Message.           |
| <b>Delete member</b> | Delete contact from the group member list.                               |
| <b>Add group</b>     | Add new group.   |
| <b>Find group</b>    | Search for group on the server (no longer in the "managed groups" list). |



**Create group** **Group ID:**  
Enter a unique user group name.

**Name:**  
Name of group.

**Topic:**  
Topic of group.

**Searchable:**  
Other people can look for the group.

**Welcome msg.:**  
Enter welcome text.

**Create group** Delete group.

## Creating a new contact list

The current contact list is displayed.

**Options** Open menu.

**Contact lists**  
Available contact lists are displayed.

**Options** Open menu.

**Create** Select.

**Contact list ID:**  
Give the contact list its own, specific name.


**Name:** Allocate self-explanatory names.



Confirm.

## Contact list options

**Options** Open menu.

**Details**  Additional information about the contact or the group.

**My settings** Information on your current personal status (page 67).

**Set** Features for managing a contact or a group.

**Contact lists** Display contact lists for selection.

**Block list** Display all blocked contacts. Can be unblocked.

**App. settings** Set the application (page 67).

**Exclude** Terminate the application, the server remains connected.

**Logout** Log off from the server and return to start menu.

**Help** Display help text.

## Start chat

A contact list must be displayed.



Select a contact or a group.



Start communication with the contact.

The page is displayed. During Inst. Message with a group, the name of the sender is placed in front of each contribution.



Open editor.



Write text.



Send text. The text appears in the chat soon afterwards.

Naturally, you can also receive messages from contacts you do not know. This will be pointed out to you in the display, and you can either switch to Inst. Message or ignore/block the contact.

## Options (individual contact)

**Options** Open menu.

**Send sound** Select and send a tune or tone from the list (DRM, page 12).

**Send picture** Select and send a picture from the list (DRM, page 12).

**Send other** Send any file.

**Details** Information about the contact (if this is authorized by them).

**Clear all** Delete all texts in the current Inst. Message.

**Block contact** No more messages are received from the contact and the contact receives no status information from you.  
This feature works for all your lists.

## Options (group contact)

**Options** Open menu.

**Leave group** Exit group.

**Details** Information about the group:  
**Group ID:, Name:, Topic:, Owner:**

**Clear all** Delete all texts in the current Inst. Message.

## Receiving objects

You will be informed in the display if sounds or pictures are sent to you during a dialogue.

**Accept** Accept object.

or

**Reject** Reject object.

## Msg. history

 →  → Chat room  
→ Msg. history

The messages from the last meeting are displayed. You can read and delete the contributions.



Requirement: The server must be disconnected, see **Exclude** (page 64) and **Automatic login:** (page 67).

## Setting


 →  → Chat room  
→ Settings  
→ Select feature.

## Account

The list of available accesses is displayed.

  Select an access to establish a connection.

Or

<New entry>/Account sett.   
Set up an access or change the settings as specified by the service provider. Depending on the service provider, the settings may not be changeable.

|                  |  |
|------------------|--|
| <b>Name:</b>     | Name of the access.                              |
| <b>URL:</b>      | Enter URL, e.g.<br>www.abc.com                   |
| <b>User ID:</b>  | Enter a unique user (login) name.                |
| <b>Password:</b> | Enter password (shown as a series of asterisks). |

## My settings

Information on your current personal status:

|                         |  |
|-------------------------|--|
| <b>Alias:</b>           | Your own alias by which you can be found on the server.          |
| <b>AIM screen name:</b> | Name to be displayed in the group.                               |
| <b>Mood:</b>            | Information about your own mood, e.g.<br>Happy, Sad, Tired, etc. |
| <b>Status text:</b>     | Random text information, e.g. "Am at home."                      |
| <b>Availability:</b>    | Availability:<br>Available, Not available, Discreet              |
| <b>Cellphone:</b>       | Enter the phone number with internal extension code.             |

**Options** For **each** setting, specify who is allowed to view your personal information:

**Public**

All contacts.

**Private**

Contacts designated as Friend: (page 63).

**Hide**

Nobody.

## App. settings

Settings for the application used:

|  |  |
|--|--|
| <b>Automatic login:</b>                | Auto-reconnect to the last access used.  |
| <b>Timeout:</b>                        | Time without action after which the application is terminated. However, the server remains connected.  |
| <b>Message info:/<br/>Online info:</b> | Signal the receipt of messages: Yes/No<br>Signal given as: <ul style="list-style-type: none"> <li>• Audio</li> <li>• Silent alert</li> <li>• Pop-up<br/>Pop-up windows authorized: Yes/No</li> </ul> |

# Voice message/mailbox



Most service providers provide a mailbox in which a caller can leave a voice mail for you

- if your phone is switched off or not ready to receive,
- if you do not want to answer,
- if you are making a phone call (and if **Call waiting** (page 83) is not activated).

If the voice mail service is not part of your service provider's standard package, you will need to register for it, and possibly make the settings manually. The following sequence may vary from one service provider to another.

## Settings



The service provider supplies you with two phone numbers:

### Save mailbox number

You call this phone number to listen to the voice mails left for you.

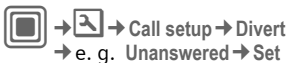


Select number from Phonebook/Addressbook or enter/change it.

**OK** Confirm.

### Save call forwarding number

Calls are forwarded to this phone number.



Enter phone number.

**Or**

**Mailbox** Press to forward to the mailbox number.

**OK**

Registration with the network is confirmed a few seconds later.

## Listening to message



A new voice message can be announced as follows, depending on your service provider:

Icon plus beep.

**Or**

Notification via SMS.

**Or**

You receive a call with an automatic announcement.

Call your mailbox and play the message(s) back.



Press and **hold** (if necessary enter mailbox number once only). Confirm with **OK** and **Mailbox** depending on your service provider.

# CB services



Some service providers offer information services (info channels, **Cell Broadcast**). If reception is activated, your **Topic list** will supply you with messages on the activated topics.

CB messages are displayed in stand-by mode, longer messages are scrolled automatically.

## Receive CB

You can activate and deactivate the CB service. If the CB service is activated, standby time for the phone will be reduced.

## Topic list

You can add any topics to this personal list from the topic index. You can preset 10 entries with their channel numbers (ID) and, if applicable, with their names.

**New topic** Select.

- If no topic index is available, enter a topic with its channel number and confirm with **OK**.
- If the topic index has already been transmitted, select a topic and activate it with **Options**.

**Topic** Select

**Options** Open list menu.

If a topic is selected in the list, you can view it, activate/deactivate it, edit it, or delete it.

## CB languages

Receive Cell Broadcast messages in only one specific language or in all languages.

### Displays



Topic activated/deactivated.



New messages received on the topic.



Messages already read.

# Surf & fun

Get the latest information from the Internet which is specifically adapted to the display options of your phone. In addition, you can download games and applications to your phone. Internet access may require registration with the service provider.

## Access to the service provider

Direct call-up of the browser with the URL from your service provider.

## Internet



The browser is activated with the pre-set option as soon as you call up the feature (Browser settings, page 71; may be specified/pre-assigned by service provider).

## Browser menu

**Options** Open menu.

|              |   |
|--------------|---|
| Homepage     | Call up the preset home page for the current profile.   |
| Bookmarks    | <ul style="list-style-type: none"> <li>• <b>List bookmarks</b><br/>Display list of bookmarks stored in the phone.</li> <li>• <b>Bookmark site</b><br/>The current page is saved as a bookmark.</li> </ul> |
| Go to...     | Enter URL for direct-dialing an Internet address, e.g. <b>wap.siemens.com</b>   |
| Reload       | Reload current page.  |
| Show URL     | Display the URL of the currently loaded page for sending via SMS/MMS/e-mail.  |
| History      | Display last Internet sites to be visited.  |
| Disconnect   | Disconnect from the Internet.   |
| File         | Save object on the current page or save the complete page; display saved pages.   |
| Settings     | Set or reset browser (page 71).   |
| Exit browser | Close the browser.  |

## End connection



Press and **hold** to clear down the connection and close the browser.

## Navigation in the browser



- Select a link.
- Settings, status on/off.



- Press **briefly**: back a page.



- One input field/link forward/back.
- Scroll one line.

## Display symbols in the browser (selection)



## Enter special characters



Select important special characters.

## Browser settings



→ Internet

### Options

Open menu.

### Settings

Select.

|                |   |
|----------------|---|
| <b>Browser</b> | Set start option as well as handling pictures and sounds plus send options. |
|----------------|---|

|                 |  |
|-----------------|--|
| <b>Profiles</b> | The list of profiles is displayed for activation/setting. For more information, contact your service provider. |
|-----------------|--|

|                            |   |
|----------------------------|---|
| <b>Protocol parameters</b> | Set protocol parameters, push messages and abort time as well as cookie handling. |
|----------------------------|---|

|                 |                 |
|-----------------|-----------------|
| <b>Security</b> | Set encryption. |
|-----------------|-----------------|

|                |  |
|----------------|--|
| <b>Context</b> | Reset session; delete cache, history, and cookies. |
|----------------|--|

Your Internet browser is licensed by:



OPENWAVE™





## Profiles

Preparation of the phone for Internet access depends on the service provider concerned:

### Profile preset

In most cases, access profiles have already been created for one or more service provider(s).



Select profile.



Activate profile.

### Set profile manually

You will receive the necessary data from the service provider or via the "Setting Configurator" (page 119) at:

**[www.siemens.com/mobilephonescustomercare](http://www.siemens.com/mobilephonescustomercare)**

**Options** Open menu.

**Edit** Start processing. For the Internet-specific settings below, please contact your service provider.

**Delete** Delete selected profile.

## Bookmarks



→ Bookmarks

### Display URL/call up page

#### List bookmarks

Display list of bookmarks stored in the phone.



Select bookmark.



Call up URL.

### Save

#### Bookmark site

The current page is saved in the phone as a bookmark.

### Bookmark options

**Options** Open menu.

Here you will find features for changing and managing bookmarks and their folders. This includes editing individual entries with the corresponding URLs as well as deleting and moving them to other folders.

## Games and Applications

Games and applications are offered on the Internet. Once downloaded, these are available to you via the telephone. Most applications include instructions. Some applications and games are already pre-installed on your telephone. You will find these listed at:

[www.siemens.com/c75](http://www.siemens.com/c75)

### Requirements

WAP profile (page 72) and the access (page 88) must be configured.

### Download

Select the correct access depending on whether you are loading games or applications:



or



Load or start games, or else start applications or reload them with **Download wiz.**

### Only description file



The description file is loaded for information purposes only. The application/game itself must be loaded separately.

### or complete download



The application/game is completely loaded.

### Apply

Remember that applications/games may be protected (DRM, page 12).



The executable application is saved on the telephone and can be started immediately.

### Download wiz.



You will not be left unassisted during the download!

## Options

Processing and managing your applications and folders:

|                                      |   |
|--------------------------------------|---|
| <b>Move</b>                          | Move applications among folders.  |
| <b>New folder</b>                    | Create and name new folder.   |
| <b>Update</b>                        | Reinstall an application (update).  |
| <b>Security</b>                      | Select a security level.  |
| <b>Reinstall</b>                     | Repeat after transmission error.  |
| <b>Properties</b>                    | Show details of the application/folder (name, version, size, path, producer, date). |
| <b>HTTP profile</b>                  | Display profile list for activation/setting   |
| (For standard features, see page 14) |   |

### Additional information

You can use the browser to download applications (e.g. ringtones, games, pictures, animations) from the Internet.

Siemens excludes all warranty and liability claims in respect of or in connection with any applications subsequently installed by the customer and any software not included in the original delivery package. This also applies to features enabled subsequently at the customer's instigation. The purchaser bears sole risk for the loss of, damage to, and any defects arising in this device or the applications, and for any direct damage or consequential damage of whatever nature resulting from the use of this application. For technical reasons, such applications and subsequent enabling of certain features are lost in the event of the device being replaced or re-supplied, and may be lost if it is repaired. In such cases, the buyer is required to download or enable the application again. Please ensure that your phone has Digital Rights Management (DRM) so that downloaded applications are protected from unauthorized reproduction. These applications are intended exclusively for your phone and cannot be transferred from it, even to create a backup. Siemens offers no warranty or guarantee nor does it accept any liability for the customer's ability to download or enable applications again or to do so free of charge. We recommend that you back up the applications on your PC from time to time using the "Mobile Phone Manager" ([www.siemens.com/c75](http://www.siemens.com/c75)), page 116.

# Settings

## Profiles



Several settings can be stored in a phone profile in order, for example, to adapt the phone to the surrounding level of noise.

- Five standard profiles are provided with default settings. These can be changed, however:

Normal environment

Quiet environment

Noisy environment

Car Kit

Headset

- You can set two personal profiles (<Name>).
- The special profile **Airplane mode** is fixed and cannot be changed.

## Switching on a profile



Select default profile or personal profile.



Switch on profile.

## Profile settings

Edit a default profile or create a new personal profile:



Select profile.



Open menu.

Change sett.

Select.

The list of available features is displayed.

When you have finished setting a feature, you return to the profile menu where you can change a further setting.

### Additional information

- Calling up the list in standby mode:
  - ▲ Profile list is displayed.
- The active profile is marked with ●.

## Profile options



Open menu.

Activate

Activate selected profile.

Change sett.

Change profile settings.

Copy from

Copy settings from another profile.

Rename

Change personal profile (except default profiles).

## Car Kit

If an original Siemens Car Kit is used, the profile is switched on automatically as soon as the phone is inserted into the cradle (see also accessories, page 127).

## Headset

The profile is only switched on automatically if an original Siemens headset is used (see also accessories, page 127).

## Airplane mode

All alarms (appointments, alarm clock) are deactivated. This profile **cannot be modified**.

### Switch on



Scroll to **Airplane mode**.



Confirm selection.



Confirm safety inquiry again in order to activate the profile. The phone switches itself off automatically.

### Normal mode

When you switch on your phone again, the previously set profile will be reactivated automatically.

## Topics



Load a completely new user interface in your telephone. With the press of a key, various features are re-organized based on a topic, e.g.

- switch animation on/off,
- background image,
- screen saver,
- switch tune on/off,
- additional animations.

Topic files are compressed to save memory space. After a download or a call from **My stuff**, these are automatically unzipped when activated.

### Additional information

It is possible that the existing settings could be overwritten.

## Activate new topic



Select topic.



Display topic preview.



Activate new topic.

## Display



### Language

Set the display text language. When "automatic" is set, the language of your home service provider is used.

If a language that you do not understand happens to be set, the phone can be reset to the language of your home service provider with the following input (in standby mode):

\*#0000#

### Text input

#### T9 preferred

Activate/deactivate intelligent text entry.

#### Input language

Select language for text entry. Languages with T9 support are marked with the T9 symbol.

## Wallpaper

Set wallpaper graphic for display.

### Logo

Choose graphic to be displayed instead of the provider logo.

### Color scheme

Select color scheme, incl. background image for the entire user interface.

### Screensaver

The screensaver shows a picture in the display when a period of time set by you has elapsed. An incoming call and pressing any key will end the feature except if the code protection with the telephone code is activated.

Change settings:

**Change** Settings are displayed:

#### Preview

Display the screensaver.

#### Style:

Select **Analog clock**, **Digital clock**, **Bitmap**, **Energy saving**

#### Picture:

Select image in the **My stuff**.

**Timeout:**

Set period after which the screen-saver starts.

**Code protection:**

To terminate the screensaver, the telephone code is requested.

**Auto key lock:**

Automatic keypad locking if no key has been pressed for one minute in standby mode.

Unlocking:



Press and **hold**.

**Note**

The screensaver **Digital clock** reduces the phone's standby time.

**Start up anim.**

Select animation to be shown when phone is switched on.

**Shutdn anim.**

Select animation to be shown when phone is switched off.

**Greeting**

Enter greeting to be displayed instead of animation when phone is switched on.

**Large letters**

You can choose between two font sizes for the display.

**Illumination**

Set display light brighter/darker. The darker the setting, the longer the standby time.



Press the joystick repeatedly at the top/bottom to adjust up or down.



## Ring tones



Set the tones on the telephone to meet your requirements.


### Ringer setting


**On/off**      Activate/deactivate all tones.

**Beep**        Reduce ringtone to a short signal (beep).

### Silent alert

To avoid the disturbance caused by a ringing phone, you can activate the silent alert feature as an alternative. The silent alert can also be activated in addition to the ringtone (e.g. in noisy environments). This feature is deactivated when the battery is being loaded and accessories are connected (except the headset).


 Settings are displayed for changing.

 Select one of several different silent alerts.

 Confirm setting.

## Volume

Set different volumes for different types of call/features.

 Settings are displayed for changing.

 Select

Calls

Messages


CB services


Alarm clock


Organizer

System

Applications

 The ringtone sounds again.

 Set volume.

 Confirm setting.

### Additional information

Please make sure you have accepted the call before holding the phone to your ear. This will avoid damaging your hearing with loud ringtones.

## Allocating a ringtone

A ringtone that has already been selected will be played or the list of possible ringtones will be displayed for selection.

### Calls

Allocate a single ringtone to all phone numbers in the Addressbook.

### Group calls

Allocate a different ringtone to each group.

### Other calls

Allocate one ringtone to the remaining callers.

## More melodies

Allocate further ringtones for:

Messages

Alarm clock

Organizer

Startup melody

Shutdown mel.

or record new ones with:

Sound recorder (page 106)

## Phone Pilot



Your **Phone Pilot** accompanies you with instructions for many actions you can perform with your phone. It reminds you of important deadlines or birthdays.

A **Phone Pilot** is in the phone by default and cannot be deleted.

### Activate/deactivate

**Off** You can deactivate **Phone Pilot** feature.

**Default** Select the pre-set default figure.

If you have additional figures downloaded, you can also install, activate, or delete them:

 Select entry.

 Activate.

## Install

You can download additional figures on the Internet.



Select entry in the list or **Inbox**.

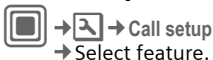


When installing a new **Phone Pilot** you can give it its own name.

**Yes**

Activate.

## Call setup



### Hide ID

When you make a call, your phone number can be displayed on the recipient's display (depending on service providers).

To suppress this display, you can enable the "Hide ID" mode for all subsequent calls or just for the next call. You may need to register separately with your service provider for these features.

### Call waiting

If you are registered for this service, you can check whether it is set and you can activate/deactivate it.

### Divert

You can specify the conditions under which calls should be forwarded to your mailbox or other numbers.

#### Status check

You can check the current forwarding status for all conditions. After a short pause, the current situation is transmitted by the network and displayed.

- Condition set.
- Not set.
- ? Display if status is unknown (e.g. with a new SIM card).


#### Clear all

All forwards previously set are cleared.

### Set up call forward (example)

The most common condition for call forwarding is, for example:


#### Unanswered

-  Select **Unanswered**. (Includes the conditions **Not reachable**, **No reply**, **Busy**, see below.)

 Confirm.

Set Select.

 Confirm.

 Select or enter the phone number to which the calls are to be forwarded.

**Mailbox** Use existing mailbox phone numbers, or enter them if necessary.

**OK** Confirm. After a short pause, the setting is confirmed by the network.

### All calls



All calls are forwarded.



Icon in the top line of the display in standby mode.

### Not reachable

Forwarding occurs if phone is switched off or out of range.

### No reply

A call is only forwarded after a delay that is determined by the network. The period can be set to a maximum of 30 seconds in 5-second intervals.

### Busy

Forwarding occurs if a call is in progress. If **Call waiting** is activated (page 83), you will hear the call waiting tone during a call (page 25).

### Receiving fax



Fax calls are forwarded to a number with a fax connection.

### Receiving data



Data calls are forwarded to a number with a PC connection.

### Additional information

Note that the forward is stored in the network and not in the phone (e.g. when the SIM card is changed).

### Reactivate forwarding


The last forwarding has been stored. Proceed as with "Set forwarding". The stored phone number is displayed. Confirm number.

### Call screening



Only calls from phone numbers that are in the Phonebook/Addressbook or in a group are signaled. Other calls are only displayed.

### Any key

Incoming calls can be accepted by pressing any key (except for )

### Minute beep

During the call, you will hear a beep after each minute as a reminder of the time elapsed. The recipient does not hear this beep.

## Phone setup



### Key tones

Set the type of acoustic key acknowledgement.

### Info tones

Set service and alarm tones:

**On/off** Activate/deactivate tones.

**Extended** If switched on, a wider range of service tones is available, e.g. end of menu reached, network connection interrupted.

### Auto off

The phone switches off each day at the set time.

#### Activate

**Time** Press.



Enter time  
(24-hour clock).

**OK** Confirm.

#### Deactivate

**Manual** Press.

**OK** Confirm.

## Phone identity

The phone identity number (IMEI) is displayed. This information may be useful for customer service.

**More** Press several times to display additional information about the device.

### Device check

After the last information page, both a self-test and an individual test are offered. If you select **Self test**, all individual tests are carried out.

#### Software version

Display the software version for your phone in standby mode:

**\* # 0 6 #**, then press **More**.

## Memory assis.

The memory assistant will help you if there is insufficient phone memory. If necessary, it is automatically started by applications.

After the capacity has been checked, all files and folders are displayed with their size and you can view, open or delete them as necessary.

## File system

### Format

(Phone-code protected)

The telephone memory is formatted and **all** saved data such as ringtones, pictures, games, etc. are deleted. Formatting can last longer than one minute.


### Clean up

Creating more memory by deleting temporary, non-required files.

## Fact. settings

Reset phone to default values (factory setting). This does not affect the SIM card or the network settings.

Alternatively enter in standby mode:

**\*#9999#** 

## Clock



### Time/date

The clock must be correctly set once at startup.

**Change** Press.



First enter the date (day/month/year), then the time (hours/minutes/seconds).

#### Additional information

If the battery is removed for longer than 30 seconds, the clock must be reset.

## Time zones

The time zone can be selected in the world map or city list:

### World map



Select the desired time zone.


### City list



Select a city in the selected time zone.

**Options** Open menu.

**Set time zone** Set time zone.

**Auto time zone**  Have the time zone automatically set by the network.

**Search city** Search for a city.

**Help** Operating instructions.

## Date format

Select the display format for the date.

### Time format

Select 24h or 12h.

### Buddhist date



Switch to the Buddhist year (not on all phone models).

### Show clock

Activate/deactivate time display in standby mode.

### Auto time



The time is set automatically.



## Connectivity



### GPRS

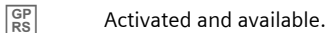
(General Packet Radio Service)



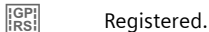
Switch GPRS on/off

GPRS is a new method for transmitting data faster in the mobile network. Use GPRS and if the network has sufficient capacity, you can be connected to the Internet permanently. Only the actual transmission time is charged by the network operator. Some service providers do not yet support this service.

Shown in the display:



Activated and available.



Registered.



Temporarily interrupted.

### GPRS info

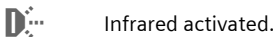
Display of information on connection status.

## IrDA

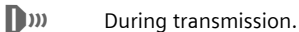
Your phone has an infrared interface. With this interface, you can exchange data such as pictures, ringtones, Addressbook entries, business cards or organizer data with other appliances that also have an infrared interface.

The infrared interface is on the right side of the phone. The distance between the two devices must not exceed 30 cm (12 in.). The infrared windows in both appliances must be aligned as accurately as possible with each other.

Shown on the display:



Infrared activated.



During transmission.

## Data services

Basic setting and activation of the connection profiles for data transmission such as **MMS**, **WAP**.

The phone default setting varies from service provider to service provider.

- The settings have already been implemented by the provider. You can start immediately.

- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually. In this case, you will receive the necessary data from the service provider or via the "Setting Configurator" at (page 119):  
[www.siemens.com/mobilephonescustomercare](http://www.siemens.com/mobilephonescustomercare)

### Select profile



Select the profile.



Confirm selection.

### Set profile



Select the profile.

#### Options

Open menu.

#### Edit

Open the selection.



Select **CSD settings**, and/or **GPRS settings**.

#### Edit

Select service and enter data (see below).

#### Save

Save settings.

### CSD settings

(Circuit Switched Data)

**Dial-up number:** Enter ISP number.

**Call type:** Select ISDN or analog.

**Login:** Enter login name.

**Password:** Enter password (shown as a series of asterisks).

**DNS 1 (opt.):** (optional).  
**DNS 2 (opt.):** (optional).

### GPRS settings

(General Packet Radio Service)

You can only start to use GPRS once you have activated GPRS on your phone (page 88).

**APN:** Enter service provider address.

**Login:** Enter login name.

**Password:** Enter password (shown as a series of asterisks).

**DNS 1 (opt.):** (optional).  
**DNS 2 (opt.):** (optional).

## HTTP profile

The phone default setting varies from service provider to service provider.

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually.

If necessary, check with your service provider for details. You will find the current settings for the service provider on the Internet at this address:

**[www.siemens.com/mobilephonescustomercare](http://www.siemens.com/mobilephonescustomercare)**  
(page 119).



Make the settings.

## Authentication

Activate or deactivate encrypted WAP dial-up (CSD connections only).

## Fax/data

### Fax/data mode using a PC

With the phone and a connected PC, you can transmit and receive faxes and data. Appropriate software for fax and data communication must be available on your PC and there must be a connection to the phone.

Fax and data services must be enabled by the service provider. There are variations in fax and data reception, depending on the network. Please ask your service provider about this.

### Send voice/fax



Set this feature on the phone **before** transmission so that you can switch from voice mode to fax mode.

### Rec voice/fax



(**Only** if no special fax or data number is available).

Start the required communication program on your PC and select the feature on the phone **during** the call (the PC will take over the connection).

### End transmission

End transmission with PC-software and/or press .

### Rcve fax/data



Your service provider has given you a number for phoning and a fax/data number.

The call is signaled by a special ringing tone and the type of call (fax or data) is displayed. Now start the communication program in your PC to receive the fax/data.

## Security



→ Security

→ Select feature.

### Auto key lock

If activated, the keypad is locked automatically if no key has been pressed for one minute in standby mode. This prevents the phone from being used accidentally. However, you can still be called and you can still make an emergency call.

#### Additional information

The keypad can also be directly locked and unlocked in the idle state.

In each case:



Press and hold.

### Direct call

(Phone-code protected)

Only **one** phone number can be dialed (see also page 26).

### Only



(PIN2 or phone code protected)

Dialing options are restricted to SIM-protected phone numbers in the Phonebook. If only area codes are entered, relevant phone numbers can be added to these manually before dialing.

If the SIM card does not support PIN2 input, the **whole** Phonebook can be protected with the phone code.

### This SIM only



(Phone-code protected)

The phone can be connected to a SIM card when the phone code is entered. Unless the phone code is known, the phone will not operate with a **different** SIM card.

If the phone is to be used with a different SIM card, enter the phone code when requested.

### PIN code

Description, see page 16:

PIN control, Change PIN, Change PIN2, Chg.phonecode

## Barring



Restrictions limit the use of your SIM card (not supported by all service providers). You need a 4-digit network password for network restriction. Your service provider will give you this password. You may need to be registered separately for each restriction.

### All outgoing

All outgoing calls except emergency numbers are blocked.

### Outgoing intl.

(International outgoing)

Only national calls can be made.

### Out.int.x home

(International outgoing without home country)

International calls are not permitted. However, you can make calls to your home country when abroad.

### All incoming

The phone is restricted for all incoming calls (forwarding of all calls to mailbox provides a similar effect).

## When roaming

You do not receive calls when you are outside your home network. This means that no charges are incurred for incoming calls.

### Status check

The following information can be displayed after a status check:



Restriction set.



Restriction not set.



Status unknown  
(e.g. new SIM card).

### Clear all

All restrictions are deleted. A password supplied by your service provider is necessary for this feature.

## Network



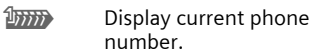
### Line



This feature is only displayed if it is supported by your service provider. **Two separate** phone numbers must be registered on the phone.

#### Select line

Select the currently used phone number.



### Protected

(Phone-code protected)

You may limit usage to one phone number.

#### Additional information

Special settings may be made for each phone number (e.g. tune, call forwarding). To do this, first switch to the required phone number.

Switch from phone number/connection in standby mode:

 Press.

**Line 1** Press.

## Network info

The list of GSM networks currently available is displayed.



Indicates unauthorized service providers (depending on SIM card).

## Choose network

Network search is restarted. This is useful if you are **not** on your home network or want to register on a **different** network. The network list is rebuilt when **Auto network** is set.

## Auto network

Activate/deactivate, see also "Choose network" above. If "Automatic network" is activated, the next network on the list is dialed in descending order of your "preferred networks." Otherwise, a different network can be selected manually from the list of available GSM networks.

## Preferred net

Enter your preferred service providers here for when you leave your home network (e.g. if there are differences in price).

Your service provider is displayed:

**List** Display list of preferred networks.

Create/change entry:

<Empty> or select an existing entry, then select a new service provider in the list and confirm.

Record new service provider (last entry in the list):

**Furth.network**

Select, enter the provider data and save it.

#### **Additional information**

If you are outside your home network, your phone automatically dials another GSM network.

If the signal strength of the preferred network is inadequate when you switch on the phone, the phone may register in a different network. This can change when the telephone is next switched on or if another network is selected manually.

## **Band selection**



Select either GSM 900, GSM 1800 or GSM 1900. Make sure that your service provider supports the selected band.

## **Fast search**

When this feature is active, network reconnection is speeded up (standby time is reduced).

## **User group**



Depending on your service provider, you can create groups with this service. These can have access to internal (company) information, for example, or special rates apply. The details can be clarified with your service provider.

### **Active**

Activate/deactivate feature. "User group" must be deactivated for normal phone use.

### **Select group**

You can select or add groups other than preferred groups (see below). Code numbers for the groups are obtained from your service provider.

### **All outgoing**

In addition to network control for a user group, it is possible to set whether outgoing calls outside the group are permitted. If the function is deactivated, only calls within the group are permitted.

### **Pref. group**

If activated, calls may only be made within this standard user group (depending on the network configuration).

## Accessories




### Car Kit

Only in combination with an original Siemens handsfree Car Kit (see accessories). The car kit profile is automatically activated as soon as the phone is placed in the cradle.

#### Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds. Eavesdropping is possible!

 Shown on the display.

#### Automatic switch off

(factory default: 2 hours)

The phone is powered by the car's power supply. You can adjust the time between switching off the ignition and the automatic switching off of the phone.

#### Car loudspk.

Improves playback in certain circumstances.

### Automatic settings

- Permanent illumination: switched on.
- Key lock: switched off.
- Charging the phone battery.
- Auto. activation of the Car Kit profile when phone is inserted in cradle.

### Headset

Only in conjunction with an original Siemens headset (see accessories). If an original Siemens Headset is used, the profile is automatically activated when the headset is plugged in.

#### Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds (except if the ringer is switched off or set to beep). You should therefore be wearing the headset.

#### Automatic setting

Accept call with Call key or PTT key, even when the auto key lock is activated.

#### Auto answer

If you do not notice that your phone has accepted a call, there is a risk of the caller eavesdropping.



# My menu



Press.

## My menu

Press.

Create your own menu with frequently used features, phone numbers or WAP pages.

The list of 10 entries is preset. You can, however, change it as you want.

## Use



Select the required entry.



Confirm.

Or



If the entry selected is a phone number, you can also call it with the Call key.

## Change menu

You can replace each entry (1–10) with another entry from the selection list.



Select the required entry.

### Change

The feature list is opened for selection.



Select the **new** entry from the list.



Confirm. The entry is saved.

If **Phonebook** is selected, the phone number must also be selected; if **Internet** is selected, the bookmark must also be selected.

## Reset all

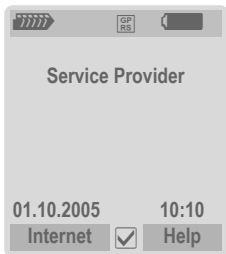
(Telephone code required)

### Reset all

Select. After a security prompt, the pre-assignment is reset.



# Fast access key

You can assign one important phone number or a feature to each of the two softkeys and number keys 2 to 9 (speed-dial numbers). The phone number can then be dialed or the feature started at the touch of a button.



## Additional information

The service provider may have already assigned features to a softkey (e.g. access to "SIM services" or direct call-up of the Internet portal). It may not be possible to modify this key assignment.

The left softkey may sometimes be replaced automatically by  / , to access a new message, for example.

## Softkeys

### Change

For example, the **Internet** feature is assigned to the softkey. To change this (in standby mode):

- Internet** Press **briefly**.
- Change** Scroll to new assignment in the list.



Confirm.

- Special case **Phone number**. Pick out a name from the Phonebook/ Addressbook for assignment to the key.
- Special case **Bookmark**. Scroll to a URL in the bookmark list for assignment to the key.

### Apply

In standby mode:

#### Application

The "Internet" is just used as an example here.

- Internet** Press and **hold**, the application is started.

#### Phone number

The setting "Carol" is used here only as an example.


- Carol** Press and **hold**, the phone number is dialed.

## Speed keys

Number keys 2 to 9 can be used as speed dialing numbers for fast access. Number key 1 is reserved for the mailbox phone number (page 68) and number key 0 is reserved for switching over two connections during use (page 93).

### Change

In standby mode:

 Number key **briefly** press (e.g. 3).

This number is still free:

**Set** Press.

Select a new feature from the list and confirm with **OK**.

**Or** An assignment has already been made to this key (assignment displayed above the right softkey, e.g. **Games**).

**Games** Press **briefly**.

**Change** Scroll to application in the list.

 Confirm.

- Special case **Phone number**. Pick out a name from the Phonebook/ Addressbook for assignment to the key.
- Special case **Bookmark**. Scroll to a URL in the bookmark list for assignment to the key.

## Apply

Select a stored phone number or start a stored application (e.g. **Calendar**).

In standby mode:

 Press **briefly**.

The assignment of number key 3 is displayed above the right softkey e.g.:

**Calendar** Press **down**.

**Or simply**  
 Press and **hold**.

# Organizer

## Calendar



You can enter appointments in the calendar. Time and date must be set for the Calendar to work correctly.


The calendar offers you three views:


### Monthly view

Special color coding:

Day with entries for appointments, day-long appointments, weekend

Navigation:

 One day forward/back.

 One week forward/back.


 Daily view open.


### Weekly view

Special displays:

Appointments are shown as a horizontal color bar on the vertical hour division.

Navigation:

 One day forward/back.


 Forward/backward by the hour through the day.


## Daily view

Special displays:

Description of appointment.

Navigation:

 One day forward/back.

 To the start/end of the day or next/last entry.

## Calend. setup



**Start of day:**

Hour when the working day begins.

**Start of week:**

Weekday on which the monthly and weekly view on the left starts.

**Weekend:**

Set the days for the weekend.

**Show birthdays:**

Yes/No.

# Appointments



Appointments are displayed in chronological order in a list.

## Enter new appointment

<New entry>

Select.

### Category:



**Memo**

Text input for description.



**Voice memo**

Enter voice memo. Shown with alarm.



**Call**

Enter phone number to be displayed with the alarm.



**Meeting**

Text input for description.



**Vacation**

Enter start and end date.



**Birthday**

Enter name and date.

Different input/selection fields are displayed depending on the type. The number of fields can be restricted, see **Default** at the end of the list.

### Description:

Description of appointment.

### Phone number:

Enter a phone number or select one from the Addressbook.

### Voice memo:

Enter a voice recording, see **Dictat.machine**, page 103.

### Location:

Location of appointment.

### Whole day:

All-day appointment: Yes/No.

### Start date:

Date when appointment starts.

### Start time:

Time when appointment starts.

### End date:

Date when appointment ends.

### End time:

Time when appointment ends.

## Alarm:

On/off or Silent.



Enter the time span **before** the appointment and select the time unit:

Minutes, Hours, Days

## Recurrence:

Select a timeframe for repeating the appointment:

No, Daily, Weekly, Monthly, Yearly

Enter a parameter for repeating:

Forever, Until, Events (number)

If **Weekly** is selected, certain weekdays can be highlighted.

## All fields/Reduced fields

In the list, select those fields which are to be offered for future entries.

### Additional information

Display above set alarms:



Alarm clock.



Appointment.

An alarm sounds even when the phone is switched off (except in **Airplane mode**, page 76). The phone does not go to standby mode. To deactivate it, press any key.

## Information on the alarm

When the set date and time are reached there is an audible and visual alarm. If an alarm is missed it appears in the list of missed appointments (p. 102).

Alarm type **Memo**: The text is displayed.

Alarm type **Meeting**: The text is shown in the display.

Alarm type **Call**: The phone number is displayed and can be dialed immediately.

Alarm type **Birthday**: You can send special birthday greetings by SMS, MMS, e-mail or a call via **Options**.

With **Pause** you can set a repetition of the alarm.

## Tasks



A task is displayed like an appointment in the agenda of the selected day. However, unlike an appointment, it does not require a time. If no time is entered, the task appears at the top of the list every day until it is marked as completed.

The entries are made in the same way as **Appointments**, see this section. Then:

### Status:

Choose between: **Done** or **Outstanding**.

### Priority:

Selection in 5 levels of **Lowest** to **Highest**.

### Date used:

If activated with **Yes**, the following time-input option is offered.

### Date due:/Due time:

Enter the date and time by which the task is to be completed.

**Alarm:** as for **Appointments**.

## Notes



Write and manage brief text notes. Protect confidential information using a phone code.

### Enter a new memo

<New entry>

Write a normal note.

<Confidential>

Write a confidential note. The phone code is required.



Enter text. The first line is displayed later as a "title" in the notes list.

**Options**

Open menu.

**Save**

Save note.

## Missed appts.



Events with an alarm (**Appointments**, **Tasks**) which you have not addressed are listed for reading.

## Organizer options

Depending on the application used (Calendar, Appointments, Tasks, Notes) and the current situation, different features are offered.

**Options** Open menu.

|                            |   |
|----------------------------|---|
| <b>Delete by</b>           | Delete all entries prior to a certain date.   |
| <b>Delete done</b>         | Delete all completed tasks.   |
| <b>Activate/Deactivate</b> | Switch alarm on/off.  |
| <b>Confidential</b>        | Protect note with phone code. We recommend that you do not store any passwords (PIN, TAN, etc.) as notes. |

(For standard features, see page 14)

## Dictat.machine



Use the dictating machine to record short voice memos.

- Use your phone as a dictating machine when on the move.
- Record a memo as a reminder or as a note for others.
- Add a voice memo to an appointment in the Calendar.
- Record a call.

### Warning!

Use of this feature may be subject to restrictions under criminal law.

Please inform the other party to the conversation in advance if you want to record the conversation and please keep such recordings confidential.

You may only use this feature if the other party agrees.

## New recording

<Record again>

Select.

The remaining time available as well as the recording time are shown in the display.



A brief tone sounds when the recording starts. Now say the text.





Pause/recording alternately.



End recording.

The recording is automatically saved with a time stamp. Rename with **Options**.

## Playback



Select the desired recording.



Playback/pause, alternately.



Press and **hold** for rapid rewind and fast forward.

## Dictating machine options

**Options** Open menu.

**Handsfree** Playback via the built-in loudspeaker.

(For standard features, see page 14)

## Time zones



→ → → Time zones

The time zone can be selected in the world map or city list:

### World map



Select the desired recording.

### City list



Select a city in the selected time zone.

## Time zone options

**Options** Open menu.

|                       |   |
|-----------------------|---|
| <b>Set</b>            | Specify the time zone.  |
| <b>Auto time zone</b> | The time zone is automatically switched to local time by the network. |
| <b>Search city</b>    | Search for a city.  |
| <b>Help</b>           | Operating instructions.   |

# Extras



→  → Select feature.

## SIM services (optional)

Your service provider may offer special applications, such as mobile banking or share prices, via the SIM card.

If you have such a SIM card, the SIM services will appear in the main menu under "Extras" or directly above the softkey (on the left).



Symbol for SIM services.

Where there are several applications, these are displayed in a SIM services menu. With the SIM services menu, your phone can support future additions to your service provider's user package. For more information, please contact your service provider.

## Alarm clock

The alarm will ring at the time set by you, even when the phone is switched off.



Press to set.



Activate/deactivate the alarm.



Switch to time setting.



Set alarm call time (hh:mm).



Switch to weekdays.



Navigate to the various days.



Display options: alarm call time and days.



Set days for alarm calls. Press again to delete the highlighting.

Press and **hold** to highlight/unhighlight all the days.




Confirm setting.

### Additional information



Screen display in standby mode: alarm clock activated.

With **Pause** you can set the alarm to repeat.

 →  → Select feature.

## Sound recorder

Use the sound recorder to record noises and tones for use as ringtones. The tone recording is normally started by other applications/features such as "assign ringtone."

### New recording

#### Start from main menu

 →  → Sound recorder

or also start from another application:

<Record again>

Select.

The remaining time available as well as the recording time are shown in the display.



A brief tone sounds when the recording starts.



Pause/record alternately.



End recording.

The recording is saved with a time stamp in the folder **Sounds**. Rename with **Options**.

If starting from another application, e.g. create MMS:

**Insert** Transfer recording into the application.

## Playback



Select the desired recording.



Playback/pause, alternately.



Press and **hold** for rapid rewind and fast forward.

### Options

Open menu.

|                  |  |
|------------------|--|
| <b>Handsfree</b> | Playback via the built-in loudspeaker. |
|------------------|--|

|                  |                                  |
|------------------|----------------------------------|
| <b>Set as...</b> | Set the recording as a ringtone. |
|------------------|----------------------------------|

(For standard features, see page 14)

## Calculator

The calculator can be used in a basic version and with an advanced range of features. The input line and two calculation lines (including the matrix with the calculation features) are located in the top half of the display.



Enter digits(s).



Navigate features.



Use feature.



Enter digits(s).



Use feature. The result is calculated and displayed immediately.

### Basic mode

|                   |                         |
|-------------------|-------------------------|
| <b>+, -, *, /</b> | Basic calculation types |
| <b>=</b>          | Result.                 |
| <b>1/x</b>        | Conversion              |
| <b>%</b>          | Convert to percentage   |
| <b>.</b>          | Decimal                 |
| <b>±</b>          | Sign change "+" / "-"   |

### Options

#### Extended mode:

|            |                           |
|------------|---------------------------|
| $\sqrt{x}$ | Square root               |
| $x^2$      | Square                    |
| <b>e</b>   | Exponent                  |
| <b>MS</b>  | Save displayed number     |
| <b>MR</b>  | Call up saved number      |
| <b>M+</b>  | Insert number from memory |

## Calculator options

**Options** Open menu.

|  |   |
|--|---|
| <b>Convert</b>   | Call up the unit converter with the current result. |
| <b>Clear all</b>   | Delete all units.                                   |
| <b>Extended mode/<br/>Basic mode</b>                     | Convert calculation features.                       |
| <b>Memory save,<br/>Memory recall,<br/>Memory clear,</b> | Save or recall result; delete memory.               |

(For standard features, see page 14)

## Unit converter



→ Unit converter

You can convert various measurement units to other measurement units.






The following types are offered with various units:

- Velocity
- Energy
- Mass
- Pressure
- Time
- Volume
- Area
- Length
- Power
- Temperature
- Currency

Example of type **Velocity** units:



| Type     | Units   |
|----------|---|
| Velocity | Kilometers/h, Meters/sec, Miles/h, Miles/sec, Knots, Mach |

## Convert

-  Select the source unit/currency.
-  Switch to the input field.
-  Enter the quantity to be converted.
-  Switch to the selection field.
-  Select the target measurement unit / currency. The result is displayed.

You can use both input fields alternately.

Special key features:

-  Set decimal point.
-  Change prefix.

## Currency

When you call up the feature, you must enter a basic currency into which the conversions are to be made.



Enter currency (e.g. euro)

**Save**


Store entry.

Now enter the name and exchange rate of the currency to be converted.

**Options**

Open menu.


|                                      |   |
|--------------------------------------|---|
| <b>Add currency</b>                  | Enter new currency and exchange rate.           |
| <b>Set as base</b>                   | Use currency entered as basic currency.         |
| <b>Edit rate</b>                     | Change the exchange rate of the basic currency. |
| <b>Calc.</b>                         | Start calculator.                               |
| (For standard features, see page 14) |   |


 →  → Select feature.

## Stopwatch

Two intermediate times can be recorded and saved.

Display, also in standby mode.

 Start/stop.

 Save intermediate time.

After a stop:

**Reset** Reset to zero.

## Stopwatch options

**Options** Open menu.

**Stopwatch list** Display saved entries.


(For standard features, see page 14)


## Countdown

A set time elapses. The last 3 seconds are indicated by a beep. At the end a special beep sounds.

Display, also in standby mode.

If no time has been entered:


 Open input window

 Set period of time.


 Confirm.


 Start.

If a countdown time is specified:

 Start countdown.

While the time is elapsing:

 Interrupt counter.

 Let counter continue running.

**Reset** Reset counter to starting time.

**Edit** Enter new period of time and confirm with **OK**.

## Remote synchronization



You can use this feature remotely to access externally filed data (addresses, calendar, etc.) and synchronize these with the data on your phone. The data can, for example, be saved on a company computer or in the Internet.

[www.siemens-mobile.com/syncml](http://www.siemens-mobile.com/syncml)

### Synchronize

**Sync** The computer is selected and synchronization started. When completed, the actions that have been performed are displayed.

**Next** Scroll through the various displays.

### Sync. setting

The following settings can be made prior to synchronization:

#### Active profile

You can choose from 5 profiles.

 Select profile.

 Activate profile.

or

**Edit** Set profile.

### Server sett.

|   |  |
|---|--|
| Providers   | Display the current service provider.                                    |
| Homepage:   | e.g.<br><b>www.siemens.com</b>   |
| Port:   | Enter port number, e.g. 80.  |
| User name:  | Enter user name (Login name).  |
| Password:   | Enter password (shown as a series of asterisks).                         |
| Calendar path:, Contacts path:,<br>Notes path:, Tasks path: |  |
| HTTP authentication.  | Confirmation required; Yes/No (if No, the input fields are not visible). |
| HTTP name:  | Enter name.  |
| HTTP password:  | Enter password.  |

**Last sync:**

Time of the last synchronization.

**Sync. mode**

- **Sync data:** Modified data or All data
- **Sync instruction:** Two-way, Device update or Server update

**Date range**

Select On/off

Enter the time in weeks in which entries (past and future) are to be synchronized.

**Sync items:**

Highlight database areas to be synchronized:

Calendar

Contacts

Notes

Tasks

Save settings.



## Device manag.



If you were informed about software updates by a push message, you can establish a connection to the provider's server using the Device manager, so you can download them.

When downloading is finished, you will be asked to switch the phone off and back on. Afterwards, the software of your phone will be updated. Please follow the instructions in the display.

The phone default setting varies from service provider to service provider:

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually. If necessary, check with your service provider for details. You will find the current settings for the service provider on the Internet at **[www.siemens.com/mobilephonescustomercare](http://www.siemens.com/mobilephonescustomercare)** under "FAQ."



## Active profile

A standard profile for downloading the current software of the operating system is displayed.

**Sync** Establish a connection with the active profile.

Or

**Edit** Call up profile list.



Select profile.



Activate profile.

Or


**Edit** Set profile.

## Last connect.

Display last connection.


## Media player


When you are viewing a picture/video or listening to a tune, the application starts a media playback.


 Scroll to the next media file.

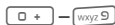
## Pictures

The following features can be applied to a displayed picture:

 Zoom feature if the displayed picture has a higher resolution than the display. The two softkeys (+/-) enlarge/reduce the picture. The joystick moves the picture detail.

 Center the picture.


 Switch to full-screen mode and back again.


 Switch on display illumination (only in full-screen mode).

**Send** E.g. send via MMS or e-mail.

## Tunes/video


The media playback offers the following features for tune and video playback:

 Play or pause, depending on the situation.

 Set volume.

 Mute.

**Stop** Stop feature.

 End playback.

## Options

**Options** Open menu.

Different features are offered depending on the starting situation and the object.

|                  |   |
|------------------|---|
| <b>Volume</b>    | Set the volume with the joystick.   |
| <b>Set as...</b> | Set picture as <b>Wallpaper</b> , <b>Logo</b> for example, and sounds for <b>Incoming call</b> , <b>Startup melody</b> , for example. |
| <b>Slideshow</b> | Automatic run-through in full-screen mode. Individual picture connection with joystick.   |
| <b>Edit</b>      | Access to picture processing (application must be loaded).  |

(For standard features, see page 14)

## My stuff

To organize your files, you can use the file system like a PC file manager. There are some folders in **My stuff** for the various data types for this purpose. If, for example, you want to download new pictures or sounds, the download feature is contained in the relevant folder.

Remember that pictures and sounds may be protected (DRM, page 12).



The list of the folders and files is displayed.

### Navigation



Select file/folder in lists.



The cursor can be moved freely in the preview.



Open folder and start download or start file with related application.

## My stuff options

**Options** Open menu.

**Move** Place highlighted file(s) or folder in temporary memory.

**Copy** Place highlighted file(s) or folder in temporary memory.

**Paste** Transfer content of temporary memory into current folder.

**New folder** Create a new folder and name it.

**Preview** Switch over to miniature view.

**Properties** Display information on file or folder selected.

(For standard features, see page 14)

## Index structure

Some folders have already been created for different data types in My stuff. These folders cannot be changed.

Depending on the service provider, the structure, content and functionality of My stuff may vary.

| Folder       | Description   | Format                               |
|--------------|---|--------------------------------------|
| Pictures     | Pictures  | bmp<br>bmx<br>jpg/jpeg<br>png<br>gif |
| Videos       | Videos  | 3gp                                  |
| Animations   | Switch on/off animations                                  | bmx<br>gif                           |
| Sounds       | Melodies  | mid<br>amr<br>wav                    |
| Topics       | Loaded theme (zipped)                                     | sdt                                  |
|              | Theme configuration (unzipped)                            | stc                                  |
| Color skins  | Color skins for the user interface.                       | scs                                  |
| Games        | Java archive  | jar                                  |
|              | Download info   | jad                                  |
| Applications | Applications, such as Photo Editor or Download Assistant. | *                                    |
| Other        | Internet sites.   | html<br>wml                          |

# Mobile Phone Manager

MPM (Mobile Phone Manager) enables you to use extended phone features from your PC. The phone and PC communicate via infrared or a data cable (see Accessories, page 127).



You can download the newest version of MPM from the Internet:

[www.siemens.com/c75](http://www.siemens.com/c75)

Please consult the online help for further information on the features and use of MPM.

## Organizer



With the Organizer, you can administer the contacts and appointments of your phone and synchronize them among your phone, Outlook® and other Siemens phones (including Gigaset). From Organizer you can use all features of Call Control.

## Call Control

You can dial by mouse click directly from Organizer. The initiation and administration of phone conferences is also possible in a most convenient way. Your conversation partners are shown on the screen in a virtual conference room, so you can switch between a single call and the conference without difficulty, and call new participants and add them to the conference by mouse click.

## SMS and EMS management



Write EMS and SMS messages from the convenience of your PC. Use all the options your PC offers and use your sounds and pictures to create EMS messages. You can read, forward, print, delete, and save your messages.

## Backup and restore



With the backup feature, you can regularly make a copy of your phone data on the PC. If you ever lose the data on your phone or replace the phone, you can quickly retrieve all data with the restore feature. Please observe all applicable restrictions for DRM protected data.

## Bookmark Management



Use your PC to browse the Internet and define your preferred Internet sites. Save the Internet addresses as bookmarks on your phone so that you can quickly call them up at a later time when you are on the move.

## Phone explorer



With Phone Explorer you can access your phone's data quickly and conveniently. The phone is simply added to your PC's file structure as if it were just another folder on your PC.

## Mobile Modem Assistant



Mobile Modem Assistant quickly and effortlessly sets up an Internet connection over your mobile phone so that you can surf the Internet at home or abroad without difficulty.

## Processing pictures and photos



With picture and photo processing, you can conveniently create, edit, and manage pictures and photos. Filters and effects are offered to help you create colorful, attractive graphics. The user-friendly interface makes child's play of transferring pictures/photos from or to the mobile phone, and of changing the graphic settings.

## Media Pool



Media-Manager is a convenient way to manage ringtones.

## Plug & Sync



If desired, Plug & Sync relieves you of routine tasks. With "Photos > PC" you can transfer your newly taken pictures to the PC.

## SmartSync



With SmartSync you can synchronize your data with Outlook®, Outlook Express® or Lotus Notes™ as soon as your phone is connected to the PC. New and edited contacts are synchronized automatically, as are messages and appointments.

## Notifier

While your phone is connected to the PC, you can stay informed about incoming calls or events on your PC's monitor – even if your phone's ringing is switched off.

# Questions & Answers

If you have any questions about using your phone, visit us at [www.siemens.com/mobilephonescustomercare](http://www.siemens.com/mobilephonescustomercare) any time. For additional help, we have listed below some frequently asked questions and answers.





## Configuration service

To help you set up your mobile phone for the data service, WAP, MMS, e-mail, and Internet, you can use a configuration service. This service is used to have the necessary settings for your mobile phone sent to you by SMS. We recommend that you contact your network provider, who will send you the configuration messages.

As an alternative, you can also use the "Setting Configurator" at [www.siemens.com/mobilephonescustomercare](http://www.siemens.com/mobilephonescustomercare). Siemens will then send you the configuration messages. Please follow the instructions contained in those messages.

| Problem                                     | Possible causes   | Possible solution  |
|---|---|--|
| Phone cannot be switched on.                | On/Off key not pressed long enough.                                   | Press On/Off key for at least two seconds.   |
|   | Flat battery.   | Charge battery Check charging indicator in the display.  |
|   | Battery contacts dirty.<br>See also below under "Charging error"      | Clean contacts.  |
| Too little standby time.                    | Frequent use of organizer and games.                                  | Limit use if necessary.  |
|   | Fast search activated.  | Deactivate speed search (page 94).   |
|   | Display illumination on.<br>Unintentional keystrokes (illumination!). | Switch off display illumination (page 79).<br>Activate key lock (page 91).   |
| Charging error (charge icon not displayed). | Battery totally discharged.   | 1) Plug in charger cable, battery is on charge.<br>2) Charge icon appears after approx. 2 hours.<br>3) Charge battery.                                   |
|   | Temperature out of range: +5°C to +45°C (41 to 104°F).                | Make sure the ambient temperature is right, wait a while, then recharge.   |
|   | Contact problem.  | Check power supply and connection to the phone. Check battery contacts and telephone connection socket, clean them if necessary, then re-insert battery. |
|   | No wall outlet voltage.   | Use different wall outlet, check line voltage.   |
|   | Wrong charger.<br>Battery defective.                                  | Only use original Siemens accessories.<br>Replace battery.   |



| Problem   | Possible causes   | Possible solution  |
|---|---|--|
| SIM error.  | SIM card not correctly inserted.                            | Check that the SIM card is correctly inserted (page 9).  |
|   | Dirty SIM card contacts.                                    | Clean SIM card with a dry cloth.   |
|   | SIM card with wrong voltage.                                | Use 3V SIM cards only.   |
|   | SIM card damaged (e.g. broken).                             | Carry out a visual check. Change SIM card at service provider.   |
| No network connection.  | Signal weak.  | Move higher, to a window or an open space.   |
|   | Outside GSM range.  | Check service provider's coverage area.  |
|   | Invalid SIM card.   | Notify your service provider.  |
|   | New network not authorized.                                 | Try manual selection or select a different network (page 93).  |
|   | Network call restriction is set.                            | Check network restrictions (page 92).  |
| Network overloaded.   | Try again later.  |  |
| Phone loses network.  | Signal too weak.  | Reconnection to another service provider is automatic (page 93). Switching phone off and on again can speed this up. |
| Calls not possible.   | Second line set.  | Set first line  (page 94).          |
|   | New SIM card inserted.                                      | Check for new restrictions.  |
|   | Charge limit reached.                                       | Reset limit with PIN 2 (page 38).  |
|   | Credit used up.   | Load credit.   |
| Certain uses of phone not possible.   | Call restrictions are in place.                             | Restrictions can be set by service provider. Check restrictions (page 92).   |
| Impossible to make entries in Phonebook/Addressbook.  | Phonebook/Addressbook is full.                              | Delete entries in Phonebook /Addressbook (see Standard features, page 14).   |
| Voice messaging not functioning.  | Call forwarding to mailbox not set.                         | Set call forwarding to mailbox (page 68).  |
|  flashes to indicate an SMS.   | SMS memory is full.   | Delete (see Standard features, page 14) or file SMS (page 46).   |
|  flashes to indicate an MMS. | MMS memory full.  | Delete MMS (see Standard features, page 14).   |
|  flashes to indicate an MMS. | Phone memory full.  | Delete messages, pictures, videos, games or applications.  |
| Feature cannot be set.  | Not supported by service provider or registration required. | Contact your service provider.   |
| Capacity problems with, for example, Games & More, ringtones, pictures, videos, SMS archive.                  | Phone memory full.  | Delete files in the relevant areas. You can use the memory assistant to delete specific files (page 85).             |

| Problem   | Possible causes   | Possible solution   |
|---|---|---|
| No WAP access, downloading not possible.                          | Profile not activated, profile settings wrong/incomplete.   | Activate or set WAP profile (page 72). If necessary, contact your service provider.   |
| Text message cannot be sent.                                      | Service provider does not support this service.<br>Phone number for service center not set or incorrectly set.<br>SIM card contract does not support this service.<br>Service center too busy.<br>Recipient does not have a compatible phone. | Contact your service provider.<br>Set service center (page 47).<br>Contact your service provider.<br>Repeat message.<br>Check.                                    |
| EMS pictures & sounds are not displayed at the destination phone. | Destination phone does not support the EMS standard.  |   |
| No Internet access possible.                                      | Incorrect WAP profile set, or wrong or incomplete settings.   | Check WAP settings; (page 72) contact your service provider if necessary.   |
| PIN error/<br>PIN2 error.   | Three wrong entries.  | Enter the PUK (MASTER PIN) supplied with the SIM card according to the instructions. If the PUK (MASTER PIN) has been lost, please contact your service provider. |
| Phone code error.   | Three wrong entries.  | Contact Siemens Service (page 122).   |
| Service provider Code error.                                      | No authorization for this service.  | Contact your service provider.  |
| Too few/too many menu entries.                                    | Features may have been added or deleted by the service provider via the SIM card.   | Check with your service provider.   |
| No fax possible.  | Incorrect settings on the PC.<br>No authorization for this service.   | Check settings (page 90).<br>Contact your service provider.   |
| Charge meter does not work.                                       | Charge pulse is not transmitted.  | Contact your service provider.  |

### Damage

|                   |   |
|-------------------|---|
| Severe shock.     | Remove battery and SIM and re-insert them. Do not dismantle the phone!  |
| Phone became wet. | Remove battery and SIM. Dry immediately with a cloth, but do not apply heat. Dry connector contacts thoroughly. Stand mobile upright in an air current. Do not dismantle the phone! |

Reset all settings to factory default page 86: \* # 9 9 9 9 # 

# Customer care

We offer fast, individual advice! You have several options:

Our online support on the Internet:

**www.siemens.com/  
mobilephonescustomer care**

We can be reached any time, any place. You are given 24 hour support on all aspects of our products. Here you will find an interactive fault-finding system, a compilation of the most frequently asked questions and answers, plus user guides and current software updates to download.

When calling customer service, please have ready your receipt and the phone identity number (IMEI, to display press \*#06#), the software version (to display, press \*#06#, then **More**) and if available, your Siemens Service customer number.

You will also find the most frequently asked questions and answers in the section entitled "Questions & Answers" in this user guide on page 119.

In some countries repair and replace services are impossible where the products are not sold through our authorised dealers.

If repair work is necessary, please contact one of our service centres:

|                          |                  |
|--------------------------|------------------|
| Abu Dhabi .....          | 0 26 42 38 00    |
| Argentina .....          | 0 80 08 88 98 78 |
| Australia .....          | 13 00 66 53 66   |
| Austria .....            | 05 17 07 50 04   |
| Bahrain .....            | 40 42 34         |
| Bangladesh .....         | 0 17 52 74 47    |
| Belgium .....            | 0 78 15 22 21    |
| Bolivia .....            | 0 21 21 41 14    |
| Bosnia Herzegovina ..... | 0 33 27 66 49    |
| Brunei .....             | 02 43 08 01      |
| Bulgaria .....           | 02 73 94 88      |
| Cambodia .....           | 12 80 05 00      |

|                      |                            |
|----------------------|----------------------------|
| Canada .....         | 1 88 87 77 02 11           |
| Chile .....          | 8 00 53 06 62              |
| China .....          | 0 21 23 01 71 88           |
| Colombia .....       | 01 80 07 00 66 24          |
| Croatia .....        | 0 16 10 53 81              |
| Czech Republic ..... | 2 33 03 27 27              |
| Denmark .....        | 35 25 86 00                |
| Dubai .....          | 0 43 96 64 33              |
| Ecuador .....        | 18 00 10 10 00             |
| Egypt .....          | 0 23 33 41 11              |
| Estonia .....        | 6 30 47 97                 |
| Finland .....        | 09 22 94 37 00             |
| France .....         | 01 56 38 42 00             |
| Germany .....        | 0 18 05 33 32 26           |
| Greece .....         | 80 11 11 11 16             |
| Hong Kong .....      | 28 61 11 18                |
| Hungary .....        | 06 14 71 24 44             |
| Iceland .....        | 5 11 30 00                 |
| India .....          | 22 24 98 70 00 Extn: 70 40 |
| Indonesia .....      | 0 21 46 82 60 81           |
| Ireland .....        | 18 50 77 72 77             |
| Italy .....          | 02 24 36 44 00             |
| Ivory Coast .....    | 05 02 02 59                |
| Jordan .....         | 0 64 39 86 42              |
| Kenya .....          | 2 72 37 17                 |
| Kuwait .....         | 2 45 41 78                 |
| Latvia .....         | 7 50 11 18                 |
| Lebanon .....        | 01 44 30 43                |
| Libya .....          | 02 13 50 28 82             |
| Lithuania .....      | 8 70 07 07 00              |
| Luxembourg .....     | 43 84 33 99                |
| Macedonia .....      | 02 13 14 84                |
| Malaysia .....       | + 6 03 77 12 43 04         |
| Malta .....          | + 35 32 14 94 06 32        |
| Mauritius .....      | 2 11 62 13                 |
| Mexico .....         | 01 80 07 11 00 03          |
| Morocco .....        | 22 66 92 09                |
| Netherlands .....    | 0 90 03 33 31 00           |
| New Zealand .....    | 08 00 27 43 63             |
| Nigeria .....        | 0 14 50 05 00              |
| Norway .....         | 22 70 84 00                |
| Oman .....           | 79 10 12                   |
| Pakistan .....       | 02 15 66 22 00             |
| Paraguay .....       | 8 00 10 20 04              |
| Peru .....           | 0 80 05 24 00              |

---

|                           |                  |
|---------------------------|------------------|
| Philippines .....         | 0 27 57 11 18    |
| Poland.....               | 08 01 30 00 30   |
| Portugal .....            | 8 08 20 15 21    |
| Qatar .....               | 04 32 20 10      |
| Romania .....             | 02 12 09 99 66   |
| Russia.....               | 8 80 02 00 10 10 |
| Saudi Arabia .....        | 0 22 26 00 43    |
| Serbia .....              | 01 13 07 00 80   |
| Singapore .....           | 62 27 11 18      |
| Slovak Republic .....     | 02 59 68 22 66   |
| Slovenia .....            | 0 14 74 63 36    |
| South Africa .....        | 08 60 10 11 57   |
| Spain.....                | 9 02 11 50 61    |
| Sweden.....               | 0 87 50 99 11    |
| Switzerland .....         | 08 48 21 20 00   |
| Taiwan .....              | 02 23 96 10 06   |
| Thailand.....             | 0 27 22 11 18    |
| Tunisia .....             | 71 86 19 02      |
| Turkey.....               | 0 21 64 59 98 98 |
| Ukraine .....             | 8 80 05 01 00 00 |
| United Arab Emirates..... | 0 43 66 03 86    |
| United Kingdom .....      | 0 87 05 33 44 11 |
| USA .....                 | 1 88 87 77 02 11 |
| Venezuela.....            | 0 80 01 00 56 66 |
| Vietnam.....              | 84 89 20 24 64   |
| Zimbabwe .....            | 04 36 94 24      |

# Care and maintenance

Your phone has been designed and manufactured to the highest of standards and should be treated with great care. The suggestions below will help you to enjoy your phone for many years.

- Protect your phone from moisture and humidity. Precipitation, humidity and liquids contain minerals that will corrode electronic circuits. Nevertheless, should your phone become wet, disconnect it immediately from the power supply to avoid electric shock. Do not place your phone (even to dry it) on/in a source of heat such as a microwave oven, oven or radiator. The phone may become overheated and possibly explode.
- Do not use or store the phone in dusty, dirty areas. Its moving parts may be damaged and the casing may become deformed and discoloured.
- Do not store your phone in hot environments (e.g. vehicle instrument panel in the summer). High temperatures can shorten the life of electronic devices, damage batteries and warp or melt certain plastics.
- Do not store your phone in cold environments. When the phone warms up again (to its normal ambient temperature), moisture can form inside the phone, which may damage electronic circuit boards.
- Do not drop, knock or shake your phone. Rough handling can damage internal circuit boards!
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the phone!

The suggestions given above apply equally to your phone, battery, charger and all accessories. If any of these parts is not working properly, obtain fast and reliable help at our service centres.

## Battery quality statement

The capacity of your mobile phone battery will reduce each time it is charged/emptied. Storage at too high or low temperatures will also result in a gradual capacity loss. As a result the operating time of your mobile phone may be considerably reduced, even after a full recharge of the battery.

Regardless of this, the battery has been designed and manufactured so that it can be recharged and used for six months after the purchase of your mobile phone. After six months, if the battery is clearly suffering from loss of performance, we recommend that you replace it. Please buy only Siemens original batteries.

## Display quality declaration

For technological reasons, a few small dots with different colours may appear in the display in exceptional cases.

Just remember that the appearance of brighter or darker dots generally does not mean that a fault has occurred.

# Product data

## Declaration of conformity

Siemens Information and Communication mobile hereby declares that the phone described in this user guide is in compliance with the essential requirements and other relevant provisions of European Directive 1999/5/EC (R&TTE). The declaration of conformity (DoC) concerned has been signed. Please call the company hotline if you require a copy of the original, or go to: [www.siemens.com/mobiledocs](http://www.siemens.com/mobiledocs)

CE 0168

## Technical data

|                        |                                       |
|------------------------|---------------------------------------|
| GSM class:             | 4 (2 watt)                            |
| Frequency range:       | 824–994 MHz                           |
| GSM class:             | 1 (1 watt)                            |
| Frequency range:       | 1,710–1,880 MHz                       |
| GSM class:             | 1 (1 watt)                            |
| Frequency range:       | 1,850–1,990 MHz                       |
| Weight:                | 85 g                                  |
| Size:                  | 103 × 44 × 17 mm<br>(70 cc)           |
| Li-Ion battery:        | 750 mAh                               |
| Operating temperature: | –10 °C to +55 °C<br>(15 °F to 130 °F) |
| SIM card:              | Plug-In 1.8V/3.0 V                    |

### Phone ID

You will need the following details if you lose your phone or SIM card:

the number of the SIM card (on the card):

.....  
15-digit serial number of the phone  
(under the battery):

.....  
the customer service number of the  
service provider:

### Lost phone

If you lose your phone or SIM card, contact your service provider immediately to prevent misuse.

## Operating time

The operating time depends upon the respective conditions of use: Extreme temperatures considerably reduce the phone's standby time. Avoid leaving the phone in the sun or on a heater.

**Call time: 100 to 330 minutes**  
**Standby time: 60 to 300 hours**

| Action taken                           | Time (min) | Reduction of standby time by |
|--|------------|------------------------------|
| Calling                                | 1          | 30–90 minutes                |
| Light *                                | 1          | 40 minutes                   |
| Network search                         | 1          | 5–10 minutes                 |
| * Keypad input, games, organizer, etc. |            |                              |

# SAR

## European Union (RTTE) and international (ICNIRP)

INFORMATION ON RF EXPOSURE/  
SPECIFIC ABSORPTION RATE (SAR)

THIS MODEL MEETS INTERNATIONAL  
GUIDELINES FOR EXPOSURE TO RADIO  
WAVES

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg and was adopted into the European Standard EN 50360 and into other national standards. The CE mark demonstrates that the EU requirements are met.

The highest SAR value for this device when tested at the ear was **0.478 W/kg<sup>1</sup>**. As mobile devices offer a range of functions, they can be used in positions other than the head, such as on the body. In this case, at data transfer (GPRS) a separation distance of 1.5 cm is required.

As SAR is measured utilizing the device's highest transmitting power, the actual SAR of this device while operating is typically below that indicated above. This is due to automatic changes to the power level of the device to ensure it only uses the minimum level required to reach the network.

The World Health Organization has stated that present scientific information does not indicate the need for any special precautions for the use of mobile devices. They note that if you nevertheless want to reduce your exposure then you can do so by limiting the length of calls or using a 'hands-free' device to keep the mobile phone away from the head and body.

Additional Information can be found on the websites of the World Health Organization  
**[www.who.int/emf](http://www.who.int/emf)**  
or Siemens  
**[www.siemens.com/mobilephones](http://www.siemens.com/mobilephones)**

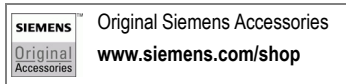
<sup>1</sup> The tests are carried out in accordance with international guidelines for testing.

# Accessories

## Fashion & Carry

### Carry Cases

A range of carry cases is available from specialist stores or you can visit the Siemens Mobile Store online:



## Energy

### Li-Ion Battery EBA-660 (750 mAh)

Spare battery.

### Travel Charger

Travel Charger EU ETC-500

Travel Charger UK ETC-510

Travel charger with an extended input voltage range of 100–240 V.

### Car Charger Plus ECC-600

Charger for the cigarette lighter socket in the car. It is possible to make telephone calls during charging.

### Desktop Stand EDS-600

A smart and practical desk station for your mobile phone.

## Handsfree Portable

### Headset Basic HHS-500

Headset without keys; accepting and ending calls is done using the phone.

### Headset HHS-510

Headset with key to accept and end calls.

### Headset Purestyle HHS-610

High-quality headset with button for accepting and ending calls. An ear hook that can be adjusted for the left or right ear makes it more comfortable to wear.

## Office

### Data Cable DCA-500

For connecting the phone to the serial RS232 port of the PC.

### Data Cable USB DCA-510

For connecting the phone to the USB port of the PC. With load feature.

### Data Cable USB DCA-540

For connecting the phone to the USB port of the PC. With load feature.

### SyncStation DSC-600

Table support for the telephone to facilitate simultaneous data exchange and telephone charging. Contains a desktop stand and a USB data cable.

## Multitainment

### Flash IFL-600

Plug-in flash module for taking photos in areas with low ambient light.



## Car Solutions

### Mobile Holder Antenna HMH-750

Cradle for connecting an outside antenna. Ideal for use with headset PTT or car kit portable.

Can also be used as cradle for retrofitting your handsfree car kit (series 55).

### Car Kit Comfort Basic HKC-700

Speakerphone kit with first-class digital call quality and supreme ease of use. Includes all components needed for installation. The individual antenna solution is available in specialist stores.

### Car Kit Easy HKP-700

Facilitates convenient handsfree talking with high call quality. With built-in, rotating cradle and flexible microphone positioning, the telephone can be optimally adjusted to any vehicle interior. The power is supplied via the cigarette lighter socket.

### Car Kit Portable HKP-500

Handsfree kit with built-in loudspeaker and microphone, and auto answer feature. Simply plug into the cigarette lighter socket. Ideal for mobility between vehicles.

### Optional Car Kit accessories

Car Data Adapter HKO-690

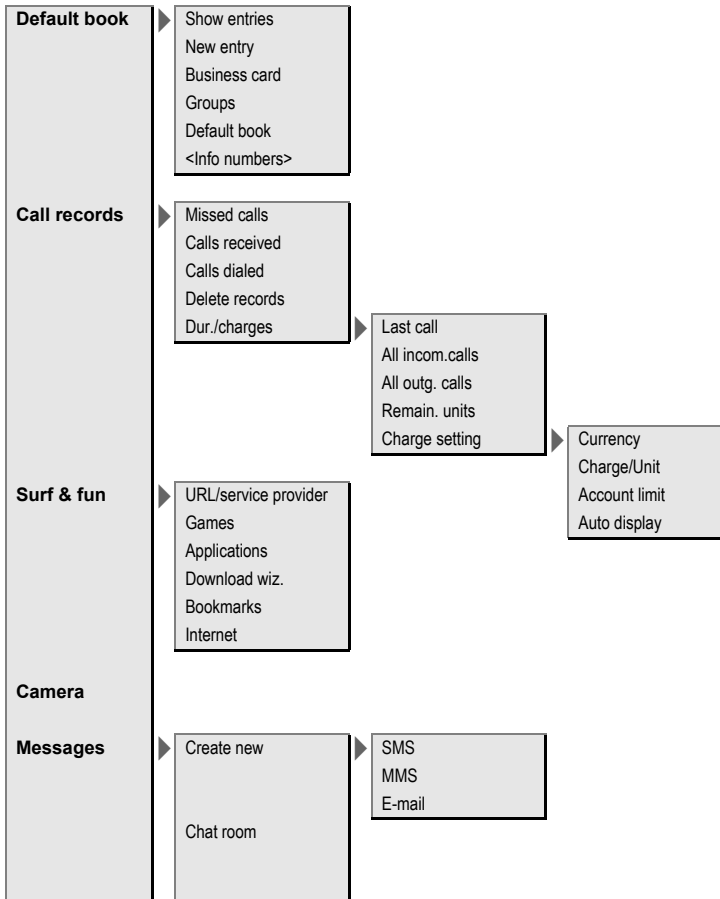
Products can be obtained in specialist shops, or you can visit the Siemens Mobile Store online:

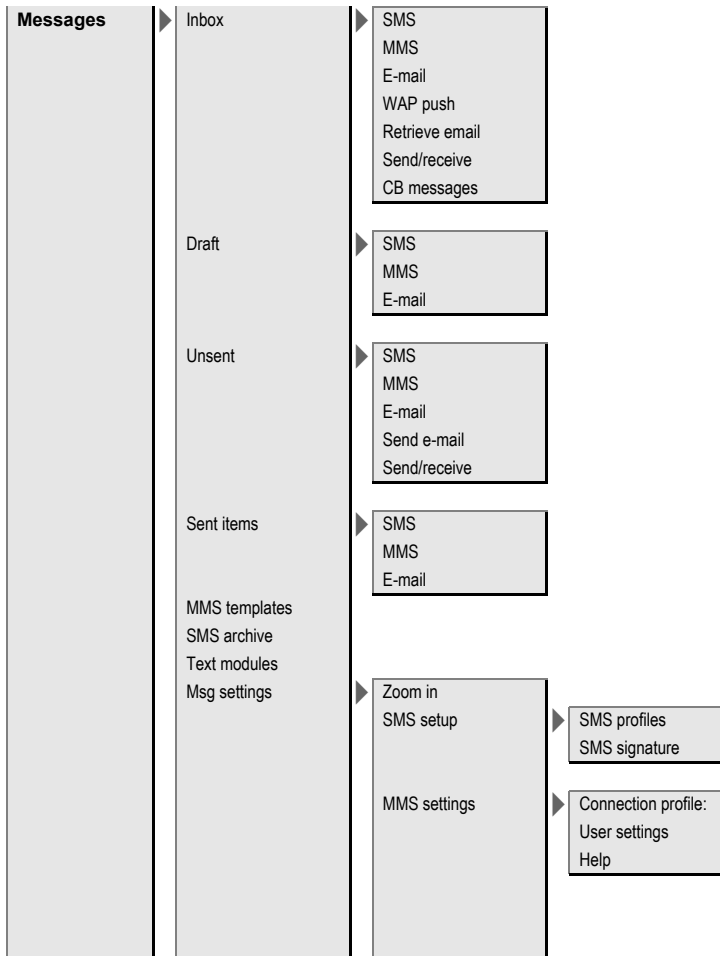
The Siemens logo consists of the word "SIEMENS" in a bold, sans-serif font, with a small registered trademark symbol (®) to its upper right.The "Original Accessories" logo features the word "Original" in a larger, bold font above the word "Accessories" in a smaller font, both contained within a rectangular border.

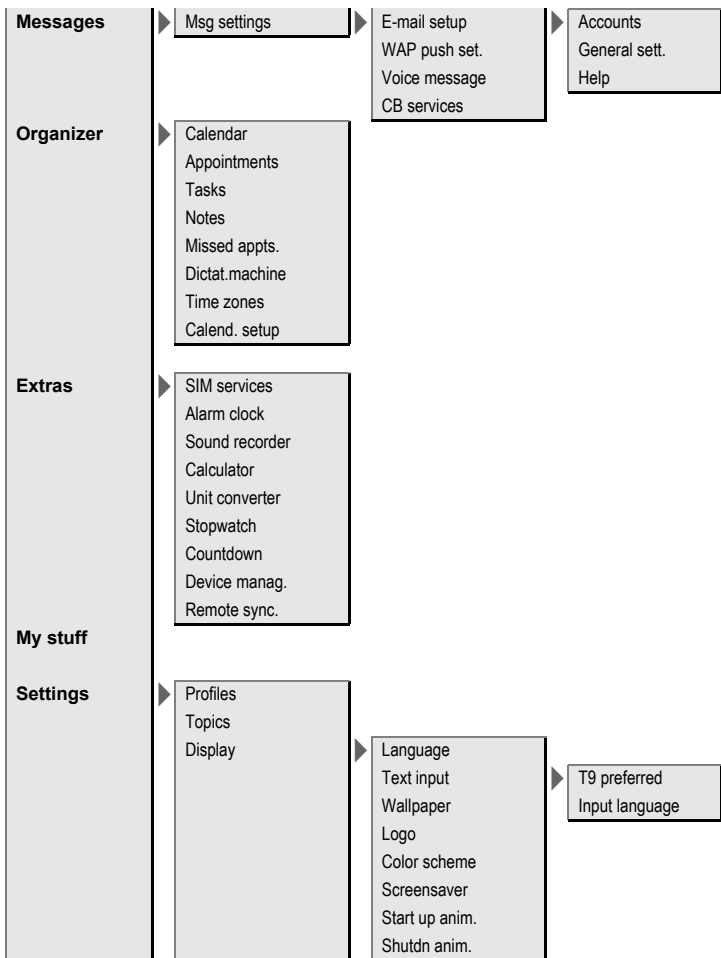
Original Siemens Accessories

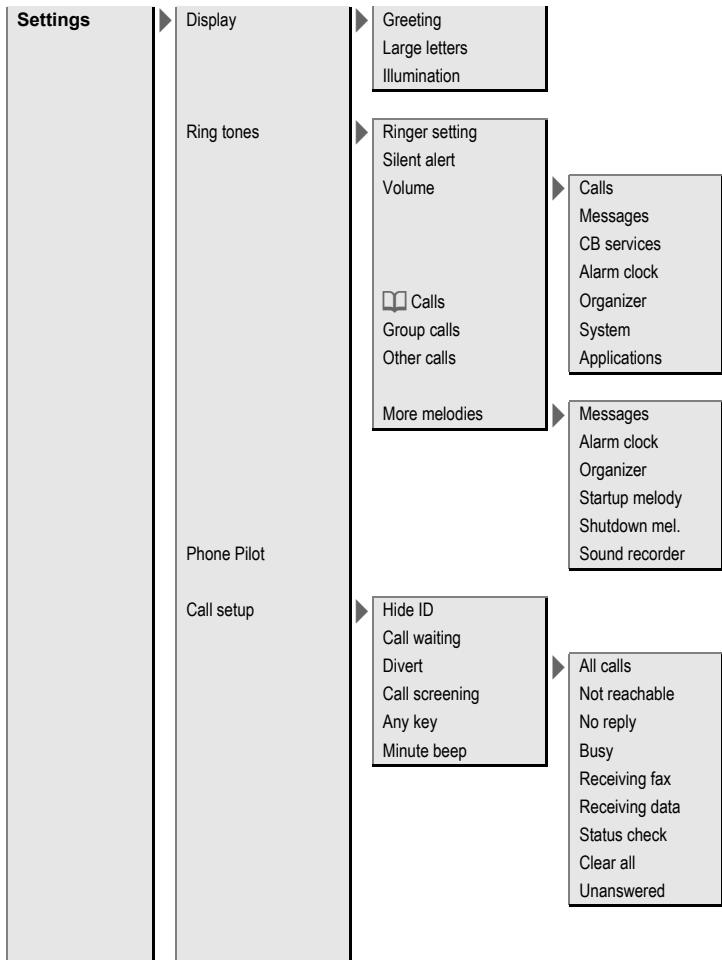
[www.siemens.com/shop](http://www.siemens.com/shop)

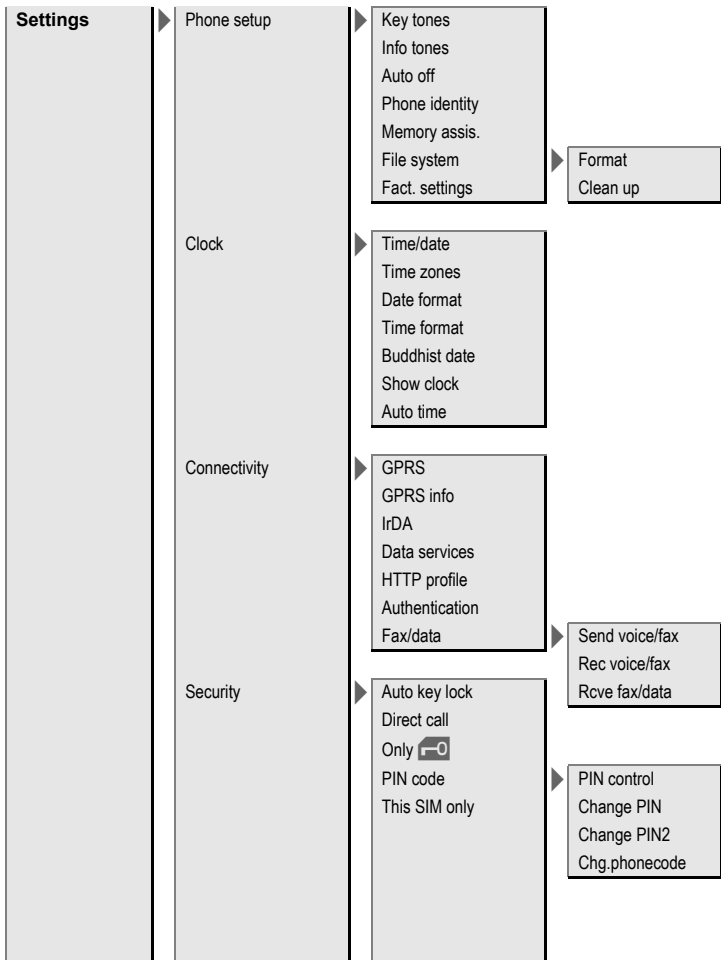
# Menu tree

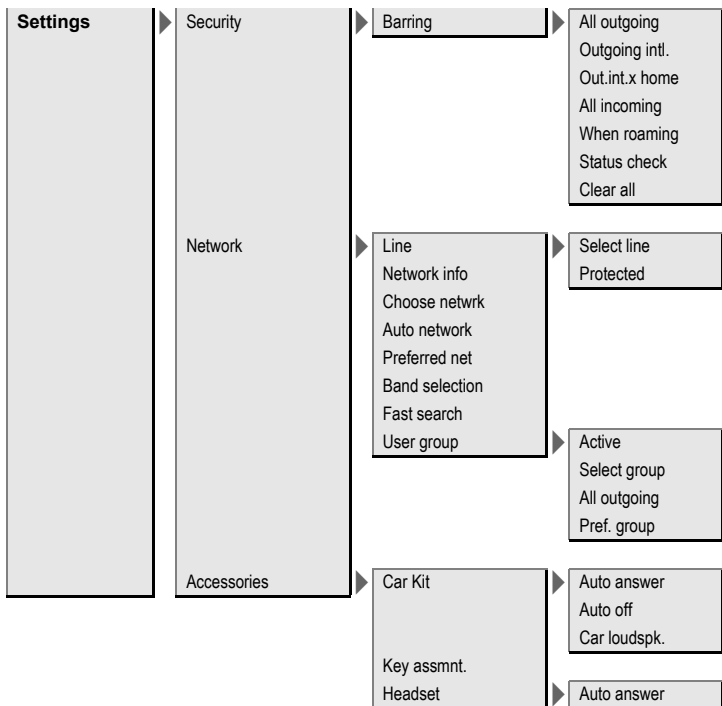












# Index

## A

|                                    |         |
|------------------------------------|---------|
| Accessories .....                  | 127     |
| Additional books .....             | 36      |
| Addressbook                        |         |
| Dial entry .....                   | 32      |
| Groups .....                       | 33      |
| New entry .....                    | 30      |
| Read entry .....                   | 32      |
| Aircraft mode .....                | 76      |
| Alarm                              |         |
| Alarm clock .....                  | 105     |
| Type .....                         | 101     |
| Alarm clock .....                  | 105     |
| All calls (call time/charge) ..... | 38      |
| All calls (forwarding) .....       | 84      |
| All incoming (blocked calls) ..... | 92      |
| Answering service (external) ..... | 68      |
| Any to answer .....                | 84      |
| Appointments .....                 | 100     |
| Authentication .....               | 90      |
| Auto display                       |         |
| Clock .....                        | 87      |
| Duration/charges .....             | 38      |
| Auto key lock .....                | 91      |
| Auto time zone .....               | 87, 104 |
| Auto. network selection .....      | 93      |
| Auto. redial .....                 | 23      |
| Automobile accessories .....       | 128     |

## B


|                           |         |
|---------------------------|---------|
| Band selection .....      | 94      |
| Battery                   |         |
| Charge .....              | 10      |
| Insert .....              | 9       |
| Operating time .....      | 10, 125 |
| quality declaration ..... | 124     |
| Big letters .....         | 79      |
| Bookmarks (WAP) .....     | 70, 72  |
| Browser .....             | 71      |
| Buddh. date .....         | 87      |
| Business card .....       | 29      |
| Busy number .....         | 23      |

## C

|                                  |        |
|----------------------------------|--------|
| Calculator .....                 | 106    |
| Calendar .....                   | 99     |
| Call                             |        |
| Accept/end .....                 | 24     |
| Blocking .....                   | 92     |
| Charges .....                    | 38     |
| Conference .....                 | 25     |
| End .....                        | 22     |
| Forward .....                    | 83     |
| Hold .....                       | 24     |
| Menu .....                       | 26     |
| Reject .....                     | 24     |
| Switch (change) .....            | 24     |
| Call back .....                  | 23     |
| Call forward .....               | 83     |
| Call transfer .....              | 26     |
| Call waiting .....               | 25, 83 |
| Calling .....                    | 22     |
| Calls dialed (call list) .....   | 37     |
| Calls received (call list) ..... | 37     |
| Camera .....                     | 39     |
| Car Kit                          |        |
| Accessories .....                | 128    |
| Setting .....                    | 95     |
| Car kit accessories .....        | 128    |
| Care of phone .....              | 124    |
| Cell Broadcast (CB) .....        | 69     |
| Central input .....              | 42     |
| Charge rate .....                | 38     |
| Charges .....                    | 38     |
| Charging the battery .....       | 10     |
| Clock .....                      | 87     |
| Codes .....                      | 16     |
| Color scheme .....               | 78     |
| Conference .....                 | 25     |
| Connection profiles .....        | 88     |
| Contact list .....               | 62     |
| Control code (DTMF) .....        | 27     |
| Countdown .....                  | 109    |
| Credit limit .....               | 38     |
| CSD settings .....               | 89     |



- D**
- Data connection ..... 88
  - Date format ..... 87
  - Default book ..... 29
  - Device mgmt. .... 111
  - Dialing code ..... 22
  - Dialing with number keys ..... 22
  - Dictating machine ..... 103
  - Digital rights management ..... 12
  - Direct call ..... 26
  - Direct reply (SMS) ..... 47
  - Display
    - Illumination ..... 79
    - Language ..... 78
    - Symbols ..... 7
  - DTMF tones (tone sequences) ..... 27
  - Duration/charges ..... 38
- E**
- E-mail
    - Lists ..... 58
    - Receive/read ..... 58
    - Settings ..... 59
    - Write ..... 57
  - Emergency number ..... 11
  - Extras ..... 105
- F**
- Factory settings ..... 86
  - Fast access ..... 97
  - Fast search ..... 94
  - Fax/data mode ..... 90
  - Filter ..... 84
  - Formatting (SMS text) ..... 43
  - Formatting (telephone memory) ..... 86
  - Forward ..... 83
  - Forwarding (call) ..... 26
  - Frequency range ..... 94
- G**
- Games and applications ..... 73
  - GPRS ..... 88
  - Groups ..... 33
- H**
- Handset volume ..... 22
  - Handsfree talking ..... 24
  - Headset
    - Accessories ..... 127
    - Setting ..... 95
  - Hide ID ..... 83
  - Highlighting mode ..... 15
  - Hold call ..... 24, 26
  - Home network ..... 93
  - Hotline ..... 122
- I**
- Identity number (IMEI) ..... 85
  - IMEI number ..... 85
  - Info tones ..... 85
  - Information services (CB) ..... 69
  - Infrared ..... 88
  - Input language (T9) ..... 19
  - Inst. Message ..... 61
  - International dialing code ..... 23
  - Internet ..... 70
- K**
- Key tones ..... 85
- L**
- Language ..... 78
  - Limit (call time/charge) ..... 38
  - Logo ..... 78
  - Loss of phone, SIM card ..... 125
- M**
- Mailbox ..... 68
  - Maintenance of phone ..... 124
  - Media Player ..... 113
  - Menu
    - Controls ..... 13
    - My menu ..... 96
    - Speed dialing ..... 16
  - Menu speed dialing ..... 15
  - Menu tree ..... 129

- Message
  - CB ..... 69
  - E-mail ..... 57
  - MMS ..... 49
  - SMS ..... 43, 45
- Message memory full ..... 48
- Message type ..... 47
- Microphone on/off ..... 26, 40
- Minute beep ..... 84
- Missed appointments ..... 102
- Missed calls (call list) ..... 37
- MMS
  - Lists ..... 54
  - Receive ..... 53
  - Send ..... 52
  - Write ..... 49
- Mobile Phone Manager ..... 116
- Muting (microphone) ..... 26, 40
- My menu ..... 96
- My phone ..... 28
- N**
- Network
  - Call blocking ..... 92
  - Connection ..... 93
  - Settings ..... 93
- Notes ..... 102
- O**
- Only  ..... 91
- Only this SIM ..... 91
- Operating times (battery) ..... 10, 125
- Organizer ..... 99
- Own (phone) numbers ..... 36
- Own greeting ..... 79
- P**
- PC connection ..... 17
- Phone (settings) ..... 85
- Phone code ..... 16
- Phone data ..... 125
- Phone identity number (IMEI) ..... 85
- Phone number transmission on/off ..... 83
- Phone Pilot ..... 82
- Phonebook
  - Additional books ..... 36
  - Call an entry ..... 35
  - New entry ..... 34
  - Protected SIM ..... 36
  - VIP numbers ..... 36
- Pictures & sounds (SMS) ..... 44
- PIN
  - Change ..... 16
  - Control ..... 16
  - Enter ..... 11
  - Error ..... 121
- PIN2 ..... 16
- POP3 ..... 60
- Preferred network ..... 93
- Preventing accidental activation ..... 17
- Product data ..... 125
- Profiles
  - MMS ..... 55
  - Phone ..... 75
  - SMS ..... 47
  - WAP ..... 72
- Prompt ..... 23
- Provider logo ..... 78
- PUK, PUK2 ..... 16
- Q**
- Questions & Answers ..... 119
- R**
- Records ..... 37
- Redial ..... 22
- Reminder ..... 23
- Remote synchronization ..... 110
- Ringtone setting ..... 80
- Ringtones ..... 33, 80, 82
- S**
- Safety precautions ..... 3
- Screen saver ..... 78
- Second phone number ..... 93
- Security ..... 16
- Service center (SMS) ..... 47
- Service supplier portal ..... 28
- Service tones ..... 85
- Set time/date ..... 87
- Settings ..... 75
- Short message (SMS) ..... 43
- Shown in the display ..... 7
- Shutdown animation ..... 79
- Siemens City Portal ..... 28
- Signal strength ..... 12
- Silent alert ..... 80
- SIM card
  - Clear blocked calls ..... 17
  - Insert ..... 9
  - Problems ..... 120
- SIM services (optional) ..... 105

- SMS
    - Archive..... 46
    - Lists..... 46
    - Profiles..... 47
    - Read..... 45
    - Settings..... 47
    - Signature..... 47
    - T9 input..... 19
    - To group..... 44
    - Write..... 43
  - SMTP..... 60
  - SOS..... 11
  - Sound recorder..... 106
  - Special characters..... 18
  - Speed dialing keys..... 98
  - Standard features..... 14
  - Standby mode..... 13
  - Standby time..... 10, 125
  - Startup animation..... 79
  - Stopwatch..... 109
  - Storage location (Phonebook)..... 34
  - Surf & fun..... 70
  - Switch..... 24
  - Switch phone off
    - Automatic..... 85
    - Manually..... 11
  - Switch phone on..... 11
  - Symbols..... 7
  - Synchronization..... 110
- T**
- T9 text entry..... 19
  - Talk time (battery)..... 125
  - Tasks..... 102
  - Technical data..... 125
  - Text entry
    - With T9..... 19
    - Without T9..... 18
  - Text module..... 19
  - Time zones..... 11, 87, 104
  - Topics..... 77
- U**
- Unanswered..... 83
  - Unit converter..... 107
  - Upper- and lower-case letters..... 18
  - User group..... 94
- V**
- Validity, SMS..... 47
  - Voice message (mailbox)..... 68
  - Volume
    - Handset volume..... 22
    - Profiles..... 75
    - Ringtone..... 80
- W**
- Wallpaper (display)..... 78
  - WAP..... 70
  - WAP push..... 42