SIEMENS SIEMENS

issued by BenQ Mobile GmbH & Co.OHG Haidenauplatz 1 D-81667 Munich

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Designed for life

**SL75** 

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# 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 aeroplanes, petrol stations, hospitals or while driving.



Mobile phones can interfere with the functioning of medical devices such as hearing aids or pacemakers. Keep at least 20 cm/9 inches between phone and pacemaker. When using the mobile phone hold it to the ear which is further away from the pacemaker. For more information consult your doctor.



The ringtones (page 64), info tones (page 77) 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 (page 25). Otherwise you risk serious permanent damage to your hearing.



Only use 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 look at the LED (e.g. activated infrared port, flash LED) with optical magnifiers because of radiation.

This product complies with IEC/EN 60825-1 "Safety of Laser Products" for LED Class 1M products; such products are safe under reasonably foreseeable operating conditions.



Do not place the phone near to electromagnetic data carriers such as credit cards and floppy disks. Information stored on them could be lost.



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 mains 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 mains power socket when charging the battery. The only way to turn off the charging device after charging the battery is to unplue it.



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



All electrical and electronic products should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.

This crossed-out wheeled bin symbol on the product means the product is covered by the European Directive 2002/96/FC

The correct disposal and separate collection of your old appliance will help prevent potential negative consequences for the environment and human health. It is a precondition for reuse and recycling of used electrical and electronic equipment.

For more detailed information about disposal of your old appliance, please contact your city office, waste disposal service or the shop where you purchased the product.



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 guarantee! 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, at data transfer (GPRS) a separation distance of 1.5 cm is required.

#### Bluetooth®

Your phone has a Bluetooth interface. This makes it possible to establish a wireless connection of your phone with a headset of a car kit, or with other Bluetooth-enabled devices

In order to establish a secure link between the devices and to prevent a third party from having access to your phone, you should observe the following points:

- The initial connection between two devices, called "pairing", should take place in familiar surroundings.
- Both devices must be able to identify themselves once by using a password/PIN. To ensure sufficient security, you should choose a 16-digit number combination for a password that would be difficult to guess (if a PIN has not been assigned).
- An automatic connection acceptance ("connection without confirmation") should only be used in exceptional cases.

- In general, only trustworthy devices should be linked in order to minimize security risks.
- You should restrict the "visibility" of your phone if possible. This will make it much more difficult for unknown devices to establish a connection with your phone. To do this, in the Bluetooth menu, set the option Visib.to others of Always visible to Not visible (see page 71).
- The name of your phone is transmitted in a Bluetooth connection. The factory default is the "Bluetooth ID". The first time Bluetooth is activated, or later in the Bluetooth menu, you can change this name (My BT name, page 71).
- If Bluetooth is not needed, this function should be deactivated

Before using Bluetooth accessories, or a mobile phone inside a vehicle, check the vehicle user guide for any limitations on the use of these products.

## Phone overview

### ① Call key

Dial displayed/highlighted phone numbers/names, take calls. In standby mode, show last phone numbers dialled

### ② S On/Off/End key

- Switched off: press to switch on.
- During a conversation or in an application: press briefly to end.
- In menus: return to standby mode.
  - · In standby mode, Slider closed:
- Press to lock keypad. Press and confirm with OK to unlock the keypad.

#### 3 Media player key

Direct number for the media player.

#### Wildcard key

Key for Internet access unless otherwise preconfigured.

#### Soft keys

The current functions of these keys are shown as text /symbol (e.g. =\(\bigcirc\)).

#### 6 Centre key



Press the centre key to open the main menu and to start an application or function (page 15).

### Navigation keys

In standby mode:

- Open user profiles.
- Open contacts.
- Open inbox.
- Start the camera.

In lists, messages and menus:

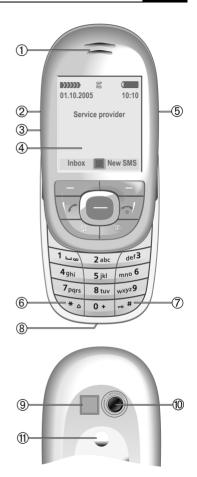
Scroll upwards/downwards.

During the conversation:

Open contacts.



- ① Loudspeaker
- 2 Camera key
- Media Player active: Play/Pause. Media Player not active: Start playing.
- ④ Display
- ⑤ ← / ← Volume control
- ⑥ ▼ Ringtone
  - Press and hold in standby mode: switch all acoustic signals on/off (except alarm clock).
  - Press and hold on incoming call: switch off ringtone for this call only.
- (7) Fees and hold in standby mode: activate/deactivate key lock.
- Plug socket
- Flash/torch
  - Press and hold key: switch torch on/off.
- Camera lens
- Mirror



# **Display symbols**

Display s	Display symbols (selection)	
	Signal strength	
$\bigcirc$	Charging	
	Battery charge level, e.g. 50 %	
(3)	Contacts	
25	Call records	
3	Internet/Service provider portal	
23	Games	
1	Organiser	
8	Messages	
(Q)	Camera	
(X)	Extras	
<b>(b)</b>	Media player	
D	My stuff	
	Alarm clock	
A.	Setup	
4	All calls are diverted.	
Ø	Ringer (beep) off	
(b)	Alarm set	
3	Keypad locked	
T9Abc	Text input with T9.	
GP RS	Activated and available	

IGPI IRSI	Registered
GP RS	Temporarily interrupted
•	Browser offline
$\bullet$	Browser is being connected
GPRS	Browser online via GPRS
Ø	No network (Internet)
×	Bluetooth activated.
*:	Bluetooth visible to others.
承求	Bluetooth during data transmission.
*3	Call accepted on Bluetooth device.

Events (selection)		
■!	SMS memory full	
<b>∑</b> i]	MMS memory full	
	Phone memory full	
N	No network access	
<u> </u>	Inbox	
	Memory assistant	
Message symbols (selection)		
$\square$	Unread	
	Read	
	Draft	
	Sent	
	MMS not sent	
	MMS notification received	
	MMS with DRM contents (page 14)	
4	E-mail forwarded	
ΣŲ	E-mail with attachment	
00	Voice mail received	

Camera symbols	
Q	Zoom factor
淋	White balance
经	Flash activated

# **Getting started**

Your phone's display is covered with a protective film. Remove this before using the phone.



In rare cases static discharge can cause temporary discoloration in the display. However, this will disappear within approx. 10 minutes.

# Inserting 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.

 Place the SIM card in front of the slot with the contacts facing downwards. Then push the SIM card fully into the holder using gentle pressure ①. Ensure that the chamfered corner is in the correct position.



 Insert the battery into the phone with the retaining lugs beneath the camera lens ② and then press down ③ until it clicks into place.



 To remove, press the catch down @ until the battery springs out a little, and then remove ⑤.



 Position the battery cover on the device, slightly offset at the top ⑤, and then push in the direction of the arrow until it clicks into place ⑦.



To remove, press the locking button (§), push the battery cover forwards slightly, and then lift it up and out (§).



#### Additional information

Please switch off your phone before removing the battery!

1.8 and 3 volt SIM cards are supported. Please contact your service provider if you have a different card.

# Charging the battery

## Charging

The battery is not fully charged when delivered. Plug the charger cable into the bottom of the phone, plug the power supply unit into a mains power socket and charge for at least **two hours** (for charging via USB, see page 86). Do not interrupt the charging procedure prematurely.





Display when charging is in progress.

# **Charging time**

An empty battery is fully charged after about 2 hours. Charging is only possible within a temperature range of +5 °C to +45 °C. If the temperature rises/falls 5 °C above/below this, the charge symbol flashes a warning. The mains voltage specified on the power supply unit must not be exceeded.

## Operating time

The operating time depends upon the respective conditions of use. Extreme temperatures considerably reduce the phone's standby time. You should therefore avoid leaving the phone in the sun or on a radiator.

Talktime: up to 300 minutes Stand-by time: up to 300 hours

## Charge icon not visible

If the battery has been discharged fully, 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 unit included in delivery!

## Display during operation

Charge level display during operation (empty-full):





A beep sounds when the battery is nearly empty. 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 terminate the charging process before completion.

#### 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, PIN entry

# Switching on/off



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

# **Entering PIN**

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



Open Slider. Enter the PIN using the number keys. The characters \*\*\*\* appear in the display to ensure nobody can read your PIN. Correct with & C.

OK

Press the left soft key to confirm. Logging on to the network will take a few seconds.

#### Additional information

Changing the PIN	page 17
Clearing SIM card barring	page 18

# Emergency number (SOS)

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

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

## Switching your phone on for the first time

#### Time/date

Set the clock correctly once when getting started (see also page 15).



Confirm.



Start entry.



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



Confirm. The time and date are updated.

#### Time zones



Select the city in the desired time zone.



Confirm.

# **General instructions**

## User guide

The following symbols are used to explain operation:



Enter numbers, letters.



On/Off/End key



Call key Soft kevs



Displays a soft-key function



Press the centre key, e.g., to call up the menu.



Press the navigation key on the side marked with a triangle.



Function dependent on the service provider.

## Slider

## Open slider completely

- · Light on.
- · Keypad unlocked.
- · Opening melody on (if set).
- · The call is accepted.
- Alarm sound off (appointment, alarm).

## Close slider completely

- Prompt to decide whether application should be continued or returned to standby status.
- Keypad locked in standby mode if no application except Media Player is running (if set).
- · Closing melody on (if set).
- The call is ended (only if headset is not connected).
- The call is rejected.
- Alarm sound off (appointment, alarm).

# Receiving signal



Strong receiving signal.



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

# Standby mode

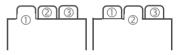
The phone is in **standby mode** and is **ready for use** when the name of the service provider appears on the display.



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

## **Tabs**

The handy tabs offer you fast access to information and functions.





Switch between the individual tabs.

If an input field is activated on a tab, it is only possible to navigate within the field using the navigation key.

# Digital Rights Mgmt. (DRM)

Remember that your phone 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.

## Main menu

The applications are shown with symbols in the main menu:



Call up from standby mode using the centre kev.



Select application with the navigation key.



Start application.

## Main menu options

Options Open menu.

Search List output of the menu. You can use the search option to directly access any menu item just by browsing for the keyword.

Select one of two font Big letters sizes

Illumination Set display light brighter/darker.

# Menu controls

The steps needed to reach a function are shown in a condensed form in the user guide, e.g. to display record of missed calls in condensed form:



This comprises the following steps:



Pressing the centre key opens the main mmenu in standby mode.



Select the record 



Confirm with the centre kev.



Select the function Calls dialled



Confirm with the centre key.

# Centre key

The symbol in the centre of the lower line of the display shows the current function when the centre kev is pressed.



Main menu OK. confirm



Send



View



Change



Save



Call



Play



Fdit



Record



Insert





**Options** 



Stop



Camera



700m

## Standard functions

Functions which appear repeatedly in the options menu are listed here.

Options	Open menu.
Edit	Open the entry to edit.
View	Display entry.
Delete	Delete entry.
New entry	Create new entry.
Send	Select transmission service and medium for sending.
Print	Printout on a suitable terminal via Bluetooth or USB.
Reply/ Reply to all	The sender becomes the recipient, "Re:" is placed before the subject, and the received text is transferred into the new message.
Save	Store entry.
Save to □	Save recipient in Contacts.
Sort	Set sort criteria (alphabetical, type, time).
Rename	Rename selected entry.
Capacity	Display memory capacity.
Import	Device ready to receive data (vcard, vcal, vnotes) via Bluetooth.
Attributes	Display properties of the highlighted object.
Help	Display help text.

## Printing via USB

This Mobile Printing Ready product is designed to provide easy printing from mobile phones by connecting the mobile phone with a USB data cable to the printer.

This product follows the guidelines Version 1.0 for PictBridge from Mobile Imaging and Printing Consortium (MIPC).

#### Mark mode

For some applications (e.g. deleting several SMS messages) you can mark several entries on the tab in order to perform multiple functions at once.

perform i	multiple functions at once
Options	Open menu.
Vlark	Activate mark mode.

	Select entry/entries.
4	

Additional mark mode functions:

Mark or unmark.

Options C	)pen menu.
Mark all	Mark all entries.
Unmark all	Unmark all marked entries.
Delete marked	All merked entries are deleted.

# Security

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

Keep these security codes in a safe place where you can access them again if required.

Protects your SIM card

## PIN codes

PIN

	(personal identification number).
PIN2	This is needed to set the charge detail display and to access additional functions on special SIM cards.
PUK PUK2	Key code. Used to unlock SIM cards after the wrong PIN has been entered repeatedly.
Phone 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 unauthorised use of the phone. Some service providers do not permit deactivating the control.



Fdit.



Enter PIN



Confirm entry.

## Change PIN

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



Fdit.



Enter current PIN.



Confirm.



Enter new PIN.



Repeat new PIN.

## **Change PIN2**

Proceed as for Change PIN.

## Chg. phonecode

(Change phone code)

You define the phone code (4-8 digit number) the first time you call up a phone-code protected function (e.g. Direct call, page 81). It is then valid for all phone-code protected functions.

Following the third incorrect attempt, access to the phone code and the functions that use it is denied. If this happens please contact Siemens Service (page 116).

# Clearing SIM card barrings

If the PIN is entered incorrectly three times, the SIM card is barred. 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 12) confirmation is required to switch on the phone.

This prevents the phone from being switched on accidentally, e.g. when carried in a pocket or whilst you are on an aircraft.



Press and hold.

OK

Press. The phone switches on.

Cancel

Press (or no further input) to stop switch-on procedure. The phone does not switch on.

## **Connection with PCs**

You can connect your phone to a PC using Bluetooth or a data cable (accessories). The PC program MPM (Mobile Phone Manager) enables you to store data on your PC and, for example, synchronise the Addressbook with Outlook®, Lotus Notes™ and other Siemens phones (including Gigaset). You will find Mobile Phone Manager on the CD-ROM supplied or you can download it from the Internet at:

www.siemens.com/sl75

# **Text input**

## **Text input without T9**

Press the number key repeatedly until the required character appears.

After a brief interval the cursor will advance. Example:



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

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



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 (forward/back).



Press **briefly:** swap between abc, Abc, <sup>19</sup>abc, <sup>79</sup>Abc, 123. Status shown in top line of the display.

Press and **hold**: all input variants are displayed.



Press **briefly**: special characters are displayed.

Press and **hold**: open text input menu.



Press once/repeatedly:

.,?!'"0+-()@/:\_ Press and **hold:** write 0.



Inserts a space. Press twice = line break.

# Special characters



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

1)	ż	i	_	;		,	?	!
+	-	"	3	:	*	1	(	)
¤	¥	\$	£	€	@	1	&	#
[	]	{	}	%	~	<	=	>
	٨	`	§	Γ	Δ	Θ	٨	Ξ
П	Σ	Φ	Ψ	Ω				

1) Line break



Scroll to a character.



Confirm.

# Text input menu

For text input:



Press and **hold**. The text input menu is displayed:

Input language Mark text Copy/Insert

## Text input with T9

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

## Writing with T9

The display changes as you proceed.

It is therefore 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 <sup>T9</sup>Abc, then



mno 6 8 tuv def 3 5 Jkl

1....

A blank ends a word.

Do not use special characters such as Ä. 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, 6,307,549, 6,361,62 and 6,646,573; Australian Pat. Nos. 727539, 746674 and 747901:

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 KR206206B1

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 recognised, the next suggestion from T9 may be correct.

The word must be highlighted. Then press



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



Repeat 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:

Spell 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.

## Correcting a word

Move left or right, word by word, until the

required word is highlighted.

11213

**«**C

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.

0 +

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

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

Moving the cursor to the right ends the word

Fo #

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

Press and **hold**: all input variants are displayed.



Press **briefly:** select special characters (page 19).

Press and **hold**: opens text input menu (page 20).

## Text modules

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



New

Select



The input field is opened.



Write text, select with Options or, if applicable, select input language and copy or insert texts.



Save text module

## Using text modules

#### From text modules:





Select text module from the list

#### Create message

Select



Select the type of message in which the text module is to be used.



Confirm The text module is added



Complete the message and send

## From an application (SMS, MMS, e-mail):



Write the text for the message in the application.

Options

Open the text menu.

Insert text Select, then Text modules.



Select text module from the list.



Confirm. The text module is added.

# Calling

# Dialling with number keys

The phone must be switched on (standby mode) and the slider must be open.



Enter number (always with area/international dialling code).



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

#### International dialling codes

0 +

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

Options

Open call menu.

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.

# Ending a call



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

Or

Close slider.

# Setting the volume



Adjust the volume with the plus/minus keys (only possible during a call).

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

## Redialling

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

(

Press Call key the twice.

To redial other phone numbers that were dialled previously:

(

Press the Call key once.



Pick out the phone number from the list, then press ...



... to dial.

# If the number is busy

If the called number 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 functions.

#### Either

#### Auto last number redial

Options

Open call menu.

Auto dial

The phone number is automatically dialled ten times at increasing time intervals.



Confirm. End with:

🛜 End key.

Or

#### Call back



Open call menu.

Call back

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



Confirm.

### Reminder

Options

Open call menu.

Reminder

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

# Accept call

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



Press the Call key.

Or



Press the centre key.

Or

Ø.

Open slider.

A phone number transmitted by the network plus the corresponding name are displayed if they are stored in Contacts (page 31).

If the slider is closed, press the soft key Mute to disable the ringer for the current call.

# Rejecting a call

Reject

Press.

Or

Press briefly.

Or

Close slider.

#### Warning!

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

## Handsfree

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

Options

Open call menu.

Handsfr.

Activate/deactivate handsfree talking.



Confirm.

#### Warning!

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

# Swapping between 2 calls



# Establishing a second connection

You can call another number during a call.

Options

Open call menu.

Hold

The current call is put on hold.



Confirm.



Enter new phone number **or** 



call up Contacts or

open call records and select a phone number.

When the new connection is established:

Options Swap Open call menu.

Swap between calls.



Confirm.

## Incoming calls during a call

You may need to register for this service with your service provider and set your phone accordingly. During a call, you may be advised that there is another call waiting. You will hear a special tone during the call (page 75). You have the following options:

 Accept the waiting call in addition to the first



Accept the waiting call and place the current call on hold.

Always proceed as above to swap between the two calls.

· Reject the waiting call

Reject

Press.

Or

Divert

The waiting call is diverted, for example, to mailbox (see page 75, also Ring tones and silent alert must be off).

 Accept the waiting call and end the current call



End the current call.

Accept the new call.

## End call(s)



Press briefly.

Or Close slider.

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



You accept the call on hold



You end the second call too.

## Conference



You can call up to 5 conference participants one after the other and then link them together in a conference call. Some of the functions described may not be supported by your service provider or may have to be enabled specially.

A connection has already been established:

Options

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



Select phone number from Contacts or enter it manually.

When the new connection is established ...

Options

... open the menu and select Conference. The held call is joined.

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

## **Ending**



**All** calls in the conference finish simultaneously when the End key is pressed.

Or

Close slider.

# **Call options**

The following functions are only available during a call:

Options Open menu.

Hold	Hold current call.
Microphone on	If switched off, the person on the other end of the line cannot hear you (muting).  Also: press and hold.
Handsfree	Playback through the loudspeaker.
Conference	(p. 26)
Time/charge	Display talktime that has elapsed so far and (if set) cost incurred during the call.
Send DTMF	Enter tone sequences (numbers) for remote inquiries to an answering machine.
Main menu	Access to main menu.
Call transfer	Connect the original call to a second call. For you, both calls are now ended.
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 dialled.

## Switching on





Confirm selection.



Enter phone code.

When first prompted you define and enter the phone code (4 - 8 digits). Please do not forget this code (page 18)!



Confirm selection.



Select phone number from Contacts or enter it manually.



Confirm.

## **Applying**



To dial the phone number (e.g. "Carol") press and **hold** the right soft key.

## Switching off



Press and **hold**.



Enter phone code.



Confirm entry.

# Tone sequences (DTMF)

You can, for example, enter tone sequences (digits) for remote access to an answering machine during an existing connection. These entries are transmitted directly as DTMF codes (tone sequences).

Options

Open menu.

Send DTMF

Select



Enter phone number.

Confirm.

## **Using Contacts**

Store phone numbers and tone sequences (DTMF tones) in Contacts 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 tones (digits).



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



Enter a name.



Save entry.

You may also store just the DTMFtones (digits) and then send them during the call.

## **Contacts**



You can store up to 5000 entries in this phone directory, with several phone and fax numbers plus additional address details.

For fast access, the contacts and functions are sorted and offered on five tabs:

All contacts, Groups, Online status, SIM, Filter



Open Contacts (fast access in standby mode).



Switch between the individual tabs.

### Communication



Select contact.



Call selected contact.



Options

Open menu, then Create message, to start an Instant Message dialogue.

## All contacts

Display all entries stored in the phone or on the SIM card in alphabetical order.

## **New entry**



Confirm **New entry**. The tabs for creating the entry are displayed.



Switch between the individual tabs

The following tabs are offered:

General sett.	First name, surname and important phone numbers. A ringtone, a picture, or video with sound can be assigned to each contact.
Private	General address information and additional communica- tion numbers such as fax and e-mail.
Business	Company information, address, communication numbers.
Person	Personal details such as date of birth, group membership and other notes.
Online status	Contact information for Instant Messaging (page 52).

In the respective tabs:



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 or one company must be entered. Always enter phone number with dialling code.



Open options menu and select **Save**.

## Viewing/editing entries



Select required entry.



Switch between the individual tabs.



Open current tab to edit.



Open options menu.

#### Synchronisation

The Siemens MPM (Mobile Phone Manager, page 109) allows you to manage contacts using PCs.

## **Groups**

You are offered 10 different groups to enable you to arrange your contacts clearly. You can edit the names of groups as you wish.

## **Editing group attributes**



Select group.



Open menu and select Attributes. You can make the following changes: Name:, Ringtone:, Picture:

## Adding a contact

Contacts may be added to a group via All contacts.



Select contact, open
Options and select Add to group.

A contact can only belong to one group.

## **Online status**

Display all contacts for whom a Instant Messaging address (WV address) is entered.

## SIM

Display all contacts stored on the SIM card.

## New entry



Confirm New entry, enter name and phone number, and select the storage location (SIM/protected SIM).

## Viewing/editing entries



Select required entry.



## **Editing menu**

Options

Open menu.

Add more fields	Move SIM card entry to the phone memory. Now all tabs are offered for further entries.
from contacts	Copy entry/entries from the phone memory to the SIM card (reduced information).
Change	Location: SIM/Protected SIM.  On special SIM cards, phone numbers can be stored in a protected location. PIN2 is required for editing.  Record number:  Select an unassigned number for the entry. It can be used to dial the phone number.

## **Filter**

Those entries which match the selected filter criteria are displayed, e.g. those containing a picture.

(For standard functions see page 16)

Most used (default)

URL Birthday

Pictures Ringtones

E-mail

# **General options**

		п		Н
IU	D	ш	o	lì
	-		-	

Different functions are offered dpending on the tab and the current situation.

situation.				
Filter	Only those entries which match the filter criteria are displayed.			
Create message	Create a message for a selected contact (SMS, MMS, e-mail, Instant Message).			
Search IM ID	Search for assigned Instant Message ID.			
Internet	The URL assigned to the contact is visited via the WAP browser.			
Open	Display phone numbers for information.			
Add to 🖾	Store entry in Contacts.			
Add to group	Add entry to a group.			
Take a picture, Record video, Record sound, etc.	Create picture, video and sound information for a contact from scratch or add from My stuff.			
More	See below.			
(For standard functions see page 16)				

### More

#### Location

Switch the storage location of entries between the phone memory and the SIM card.

#### Synchronisatn.

You can synchronise your mobile with an organiser stored on the Internet (Remote sync., page 93).

### Capacity

Display memory capacity.

#### Setup

•	
Sort by	First name or surname
Spec. numbers	Display special phone numbers, yes/no
Alarm time	Period of time before which you want to be reminded of an entry with a birthday.
Display name	First name or surname is displayed.
Field setup	Setup for fields on a tab.
Entry Tab:	Tab that is to be shown first.

8

#### As business crd

Define a selected contact as a business card.

#### **Business card**

Establish a contact as your own business card to send to a different GSM-phone.

#### Import

Set up readiness to receive via Bluetooth.

#### Add more fields

Move SIM card entry to the phone memory. Now all tabs are offered for further entries.

#### Conference



Start a conference with up to five particpants highlighted in advance. The contacts are dialled one after another.

# Call records

A caller's phone number is displayed if

- the caller has switched off the **Hide ID** function and
- the network supports the "Caller Identity" function.

  Alternatively, a caller's name is dis-

Alternatively, a caller's name is displayed if it is stored in Contacts.

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





Select record.



Open record.



Select phone number.



Dial phone number.





Display information on the phone number.

Up to 500 entries are stored in the records:

#### Calls missed



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



Symbol for missed call (in standby mode).

Press the soft key beneath the symbol to bring up the inbox.

#### Calls received

Accepted calls are listed.

#### Calls dialled

Access to the last numbers you have dialled.



Fast access in standby mode.

#### Delete records

The records are deleted.

# **Durat/charges**

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



Last call

All outg, calls

All incom.calls

Remaining units

(Only shown if supported

by your service provider)



Select display.



Open area.

# **Durat/charges options**



Open menu.

Reset	Reset the currently selected setting.
Reset all	Reset all settings.
Charge settings	Call up the menu (see below).

# Charge settings

## Currency

(PIN2 prompt)

Enter desired currency.

#### Personal rate

(PIN2 prompt)

Enter the currency used as well as the charge per unit or time.

### **Account limit**

(PIN2 prompt)

Special SIM cards allow you or the service provider to define a credit or duration limit after which the phone is barred for outgoing calls.



Press.

Fnter PIN2.

Account limit

Activate



Enter number of units.

Options

Open menu, then

# Auto display

Call duration and charges are displayed during and after call if personal rate is set.

select Save.

## Camera

A camera with flash is integrated in the phone. Take photos / record videos and

- use photos as wallpaper, a logo, screensaver or startup and shutdown animation
- · assign a photo/video to a contact
- send photos/videos via MMS or e-mail
- save photos in My stuff (page 106).

## Switching on



Or

 $\bigcirc$ 

with the plus/minus key in standby mode.

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



Zoom factor



Night mode



White balance



Flash active.

The number of photos that can still be taken in the selected resolution is displayed in the preview image. This number varies considerably depending on the subject matter and how much storage space is required. You will also see an indication of the selected resolution or, if video mode has been selected, there is an indication as to how much recording time has already been used and the maximum time still available.

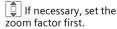


Switch between the Take a picture and Record video tabs.

## Take a picture



Take a photo. A beep is heard as the photo is taken (this cannot be deactivated).



The photo is saved with the user defined name (see Settings in camera options) and a consecutively number in the Pictures (page 108) folder in My stuff. To enter the name, see Setup in the options menu.

### Image resolution

It is possible to set the quality of the image regardless of the preview image resolution. The best possible resolution is 1280 x 960 pixels.

To take individual wallpaper images you need to set Wallpaper as the image resolution in the options.

#### Additional information

A mirror is integrated in the back of the phone to make it easier to take selfpor-traits.

### Record video

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



Start video recording.

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



End video recording.

The video is saved with a name, the date and the time in the Videos folder (page 108) in My stuff.

### Video resolution

It is possible to set the quality of the image for a video regardless of the preview image resolution. The best possible resolution is 176 x 144 pixels.

### Flash

If the flash is active, a symbol appears in the display. The flash is charged constantly when activated. This reduces the stand-by time.



This symbol flashes when the flash is being charged.

For settings, see options menu. The flash performance depends on the outside temperature and the charge status of the battery. If the temperature is low and the battery needs charging the flash performance deteriorates.

You can use also an external plugin flash module (see accessories page 122).

## **Camera options**

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

Memory assist.	If there is insufficient memory available the memory assistant is started.
Pictures	Display list of photos.
Other videos	Display list of videos.
Microphone on	Switch microphone on or off.
Use flash	Choose between: Automatic, On, Off, Red eye reduct.
Settings	Name for recordings     Video resolution     Image resolution     Brightness     Colour mode     Night mode for poor lighting conditions

Flash strengthAutotimer delay in seconds

· Location:

 Set video recording time for short/long MMS

My stuff (page 106).

Frame	Selection of various decorative frames.
Self-timer	The photo is taken after a preset time. For the last 5 seconds, you will hear a beep each second.
White balance	Choose between: Automatic, Indoor, Outdoor
(For standard functions see page 16)	

## SMS/MMS

You can use your phone to send and receive text messages and MMS (Multimedia Messaging Service) messages.

#### Information about SMS

You can use your phone to transmit and receive very long messages (up to 760 characters). They are automatically composed of several "normal" SMS messages (note higher charges). Additionally, you can insert pictures and sounds in an SMS.

#### Information about 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, vou will receive either the complete message automatically or notification that an MMS has been saved in the network, giving 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 have to register for this separately.

## Writing an SMS



Enter text

You will find information

on writing texts with and without T9 in the chapter "Text input", (page 19).

Options

Open menu, then select Add recipient.



Enter phone number and ...



... save

or

Select recipient from Contacts.

Start sending process.

#### Additional information

The following is displayed in the uppermost line: text input status, number of SMS messages required, number of characters still available for the current SMS

If the length of the text exceeds 760 characters, the message is converted into an MMS.

### **SMS** options

Options	Open menu.
	o p 0

Options Op	en menu.
Add recipient	Add recipient.
Delete recip.	Delete recipient.
Save as draft	Store the SMS as a draft.
Text edit menu	Input language, Mark text, Copy, Insert
Send options	See page 44.
Insert text	Text modules (page 22) Emoticons (page 46) Signature Opening sentence Contact details Bookmark
Play	Play back animations and melodies with the media player.
Add item	When melodies, pictures, videos or animations are added the SMS is converted into an MMS (page 40).  Remember that these may be protected (DRM, page 14).
Create item	Take a picture/ Record video Start camera (page 36). Record sound Start sound recorder (page 98).

(For standard functions see page 16)

## Writing an MMS



### Layout

An MMS may comprise 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 14).

For functions related to this see MMS options page 41.

#### Contents



Open menu, then select Add item/Create item

#### Text

You will find information on writing texts with and without T9 in the chapter "Text input", (page 19).

#### Pictures/Videos

Add pictures and videos from My stuff or take new ones with the camera.

#### Sound

Add melodies from My stuff or record new ones with the sound recorder.

#### Contacts

Add address data from Contacts.

#### Attachment

Add any files from My stuff.

### Sending



Open menu, then select Add recipient.



Enter phone number and ...



... save

or

select recipient from Contacts.

If necessary insert a subject:

Open menu, then select Add subject and enter a brief description of the MMS.



Start sending process.

## MMS options

Options

Open menu.

Save as templ.	Save MMS as a template.
Add recipient	Add recipient.
Delete recip.	Delete recipient.
Add subject	Add subject field.
Add item	Add contents.
Create item	Take a picture/ Record video Start camera (page 36).
	Record sound Start sound recorder (page 98).

Preview	Play entire MMS in the display.
Save as draft	Store the MMS as a draft.
Text edit menu	Input language Mark text Copy Insert
Send options	See page 45.
Insert text	Text modules Emoticons (page 46) Signature Opening sentence Contact details Bookmark
Page duration:	Enter the lifespan of a page in seconds.
View pictures/ Play	Play back animations and melodies with the media player.
Open attachm.	Play back attachment with the media player.
(For standard fun	ctions see page 16)

### Receive

A new incoming message is shown in the display.



Confirm receipt.



Use the soft key underneath to open the Inbox.

### **Options**

Different functions are offered depending on the situation.

Options Open menu.

#### Reply/ Reply to all

- · With new SMS.
- · With new MMS.
- · Quoted original: new SMS with the sender as recipient and the first 50 characters of the received message.

Forward

Forward message to another recipient. If wished. additional contents can be added to an MMS

(For standard functions see page 16)

## Reading





Select the required message.



Read the SMS/MMS or the notification about an MMS

#### Additional information

#### Plus/minus kevs

Adjust volume.



Activate/deactivate sound

### For MMS only:

Scroll up/down within a page. Jump to next page and return



at end to first page. Jump to the start of a page or



to the previous page.

### **Options**

Different functions are offered depending on the situation.

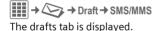


Open menu.

Save picture	Opens the picture folder in My stuff.
Play	Play back MMS.
Pause	Pause playback of an MMS.
Save sound	Opens My stuff for selection of a folder.

	Open link	Starts the WAP browser (page 60).
	Open item	The contents of the MMS are listed for playback with the media player or for saving.
	Save item	The contents of the MMS are listed for saving in the relevant folder.
	Open attachm.	Open attachment.
	Save attach.	Opens the relevant folder in My Stuff for saving.
(For standard functions see page 16)		nctions see page 16)

### **Draft**



## **Outbox**

→ Outbox → SMS/MMS

The tab for the messages not sent yet is displayed.

## Sent



The tab for the messages sent is displayed.

### **Archive**



Messages are saved in the archive according to their type and origin. Select tab and read required message(s).

You can move important messages to the archive with Options, Move to Archive.

## **Templates**



### MMS templates

MMS templates are messages saved without an address. They can be sent as a whole or as part of a new MMS.



Select MMS template.



Prepare message and send.

#### Text modules

See page 22.

## **General settings**

These settings are applying to all message types.

### Send options

Delivery report	Request delivery confirmation.
Read report	Request confirmation that the message has been read.
Validity period	Period in which the service centre is to try to deliver the message.

p	message.	
Creation		
Add signature	A "signature" is attached to each SMS. Choose be- tween: Never, Always, New messages	
Signature	Create signature.	
Add open. sent.	An introductory sentence or salutation is placed at the beginning of each SMS. Choose between: Never, Always, New messages	
Opening senten.	Create introductory sentence.	

#### Retrieval

Allow deliv.rep.	Permit delivery report.
Allow read rep.	Permit confirmation that the message has been read.

## **SMS** settings



### Send options

Service centre	Enter the phone numbers for the service centre as provided by the service provider.
SMS via GPRS	SMS messages are sent via GPRS.
Direct reply	If activated, the reply to your SMS message is handled via your service centre (for information, please contact your service provider).

### Creation

Message type	May be set by the service provider. Default:
	Standard text: Normal SMS

### More information on SMS

#### SMS status report

If the message cannot be transmitted to the service centre 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 centre. This will then attempt to relay the message within a certain period.

#### Phone number in SMS

Phone numbers marked in the text can be dialled ( ) or saved in

#### 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 69) is configured.

Remember that these may be protected (DRM, page 14).



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

## **MMS** settings



### Send options

Delivery time	Set the time for delivery.
Hide number	Hide sender's phone number.

#### Creation

Creation mode	Free, Restricted, Warning
Max. msg. size	Unlimited, 95 KB, 295 KB
Page duration	Default lifespan of a page in seconds.

#### Retrieval

Retrieval	Automatic: MMS is down- loaded automatically. Always ask: Confirm downloading the MMS.
	Reject: MMS will not be downloaded.
Re- triev.(roam.)	Effective for MMS retrieval when outside your home network. Same parameters as above.
Reject anonym.	Reject anonymous messages.

#### Connec. sett.

Select the required MMS profile in which the connection attributes are specified (page 72). You can obtain the data you need for this from the service provider or at:

www.siemens.com/ mobilephonescustomercare

### Save after send



Configure wether messages are saved in the **Sent** list after sending.

### **Text zoom**



You can select one of three specified text sizes for presenting a message.

## **Emoticons**



Emoticons are small symbols (smileys) with which you can show your feelings in pictorial form.



Select symbol.



Insert at the cursor position.

You can set whether the emoticons are to be displayed as graphics or made up of special text characters ;-).

## E-mail

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

## Writing/sending







Enter text.

You will find information on writing texts with and without T9 in the chapter "Text input", (page 19).



Open menu, then select Add recipient.



Enter e-mail address(es)



... save.

or

Select recipient from Contacts

#### Add Subject

Options

Open menu, then select Add subject and enter a brief description of the e-mail.

#### Add additional address fields

Options

Open menu, then select Add Cc or Add Bcc and add additional recipients (see above).

#### Add attachments

Options

Open menu, then select **Attach item**. The name and file size are displayed.



Send e-mail

### Write/send options

Different functions are offered depending on the situation.



Open menu.

Text edit

Input language

Mark text Copy

Insert

Add recipient Add a recipient from Contacts.

Attach item

- My stuff: Open to make a selection. Remember that pictures and sounds may be protected (DRM, page 14).
- Take a picture/Record video: Start camera.
   Record sound Start
- sound recorder.
- Contacts: Open to make a selection.

Add subject

Add subject line (max. 255 characters).

Add Cc

Add address(es) of copy recipient(s).

Add Bcc	Add address(es) of copy recipient(s) who are not visible to the other recipients.	Receiving/reading	
Remove attach.	Remove attachment from e-mail.	Before an e-mail can be read, it mube retrieved from the server.	ust
Open attachm.	Open attachment.	Open menu, then select Retrieve e-mail or Retrieve	
Insert text	Text modules (page 22) Emoticons (page 46) Signature Opening sentence Contact details Bookmark	body.  Select the required message.  Read message.	
Save as draft	Store the e-mail as a draft.	Receive/read options	
Request deliv confirmation.  Read report: confirmation t message has read.	Delivery report Request delivery	Open menu.	
	Read report: Request confirmation that the message has been	Reply/ Reply to all/ Forward  Send or forward reply to e-mail/marked e-mail.	)
	read. • Priority: Medium,	Retrieve body Only receive the content of the e-mail (see also download options for	its
(For standard functions see page 16)		E-mail setup/General sett. page 49).	
		Save attach. Store e-mail attachment in My stuff (page 106).	
		Save to  Store sender in Contact	ts.

Move to Archive

Move e-mail to archive.

### Draft



The tab for the messages not sent vet is displayed.

### Sent

The tab for the messages sent is displayed.

### **Archive**



→ → Msg. archive → E-mail

Messages are saved in the archive according to their type and origin. Select tab and read required message(s).

You can move important messages to the archive with Options, Move to Archive

## **Settings**



- → Message setup
- → E-mail setup
- → Select function.

### General sett

General settings for receiving and sendina.

Download option	Receive complete e-mail or only the message header.
Size limit	Limit size for a receiving an e-mail in KB.

Delete option Delete e-mail on phone only or also at the server.

#### Connec. sett.

You will receive the necessary data to set the server access and your e-mail parameters from your service provider or at:

www.siemens.com/ mobilephonescustomercare

#### Change active profile



Press.



Select the new profile.



Activate.

### Change profile settings



Select the fields to edit.

Name:	Application name.
Application profile:	Select application profile.
Preferences	List of preferred accesses.
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.
POP3 server:	Enter Internet address if the server type is POP3 and SMTP.
POP3 port:	(Default: 110)
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.

Options Open, then select Save.

## WAP push

WAP push messages are transmitted from special service centres. If, for example, you have requested configuration data from your service provider this will be transmitted via WAP push.

### Inbox





Select the required message.



Read the message or information about the transmitted data/programs and, if applicable, trigger a download.

### Inbox options

Different functions are offered depending on the situation.

Options	Open menu.	
Execute	Execute program.	
Install	Start installation.	
Accept/ Reject	Accept/reject message.	
Settings	Call up settings.	

## Message setup



**Options** 

Open menu, then select **Settings**.

Settings.		
Allow push	Settings to receive WAP push messages: Allow specific, Allow none, Allow all If Allow specific has been set, the following lists may	
	be edited.	
Accept list	All messages whose senders are included in this list are accepted (max. 20 entries possible).	
Reject list	All messages whose sender is included in this list are automatically deleted (max. 20 entries possible).	
Unknown addr.	Handling of messages whose senders are neither in the white nor the reject list: Reject, Delete	

## Inst. message

Q1 You can chat with dialogue partners

who are also registered for this service on your phone or PC. Your partners are entered in contact lists for this and selected from them for a private or group dialogue. Similarly, you can be invited to a dialogue by other subscribers.

GPRS must be switched on

## Start menu (offline)

If Autom, login is activated the main overview is displayed immediately.



Login

Start to make a connection.

Account

The access settings are normally preconfigured. If necessary, enter User ID: and Password: to activate access.

Please contact your service provider if you do not have access data.

Online status

Call up the Online status to set your personal attributes (page 97).

Saved convers.

Access to permanently saved dialogues.

Conver. history

Read all dialogues from the last session offline (deleted next time you log in).

Settings

Settings for applications and servers

### Automatic login:

Select your preferred login procedure: e.g. manual or when the phone is switched on.

#### Timeout:

Set the timeout in minutes after which Inst. message is put in the background if no action is taken. The session continues and can be called up again via the menu.

#### Pop-up info:

Activate/deactivate popups for new messages or change the online status. for Inst. message only, if the application is visible.

## Main overview (online)

After you have logged in successfully, depending on your service provider you will see up to 5 tabs as described below:

Conversations

**IMSG** contacts

IMSG groups

Info messages

Saved convers.

### Conversations

The following are shown in the list:

- Online contacts with whom a conversation is being held.
- Offline contacts to whom a message has been sent.
- Groups you are registered with.
- Groups that are not connected and have unread messages.
- Offline contacts with unread messages.

### Starting a dialogue



Select an entry (individual contact or group) for a dialogue.



Start dialogue.

Dialogues that have taken place previously are displayed.

### Navigation:



Scroll in the dialogue.



Switch between different dialogues.

#### Dialogue:







Send text.

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 the dialogue or block the contact.

### **Options**

Options

Open menu.

Different functions are offered depending on the selection and situation:

Contact details	Additional information about the contact.
Group details	Additional information about the group.
Online status	Set your personal attributes (page 97).
Add member	Add a new member.
Search memb.	Look for member.

Invite	Invitation to the contacts in your own group to join the dialogue.
Delete member	Delete contact from the list of members.
IMSG contact	Save contact in the current contact list on the server.
Settings	Settings for auto login.
Block contact	No more messages are received from the contact and the contact receives no status information from you.
Message to ID	Enter ID manually.
Log out	The session is ended and the start menu displayed.  Only the display is ended with Exit; the session continues in the background. New messages are stored in the Inbox. To continue the dialogue, open the application again via the main menu.
(For standard fur	nctions see page 16)

### **IMSG** contacts

Display the contact list last used and, if applicable, entries from Contacts with Instant Message ID.



Select an entry in a contact list for a dialogue.



Start dialogue.

At the end the offline contacts are displayed, visually separated and in alphabetical order.

### **IMSG** contacts options

Options

Open menu.

Different functions are offered depending on the selection and situation:

Add contact	User ID:
	Enter a unique user (login) name.
	Display name:
	Enter your own nickname for the contact.
Search contact	Look for the contact in the contact lists.
Block contact	No more messages are received from the contact and the contact receives no status information from you.

Delete contact	Delete contact from the list.
Contact lists	Display your personal contact lists.
	Create new contact list:select New entry and assign an ID and a name.
Block list	Display the list with rejected contacts.
For further fund	tions see page 53.

## **IMSG** groups

Display all groups created by you or in which you are yourself a member. Hold dialogue as for IM contacts.

### **IMSG** groups options

Options Open menu.

Different functions are offered depending on the selection and situation:

Invite	Invitation to the contacts in your own group to Inst. Message.
Add member	Add new group member.
Search memb.	Search for group member.
Delete member	Delete contact from the group member list.
Add group	Add new group.

Search group	Search for group on the server (also groups no longer managed in the list).
Create group	Group ID: Enter an unambiguous group name. Name: Name of group. Topic: Topic of group. Searchable: Other people can look for the group. Welcome note: Enter own greeting. Type: Restricted or open.
Delete group	Delete group.
Screen name	My name for group dialogue.
For further functions see page 53.	

## Info messages

Display messages such as invitations to a group, server messages or other system messages.



Display selected message.

Or



Reply to invitation/requests.

To reject, open Options menu and select Deny.

## Saved convers.

Display permanently saved dialogues.



Display selected dialogue.

Saved dialogues can be renamed or deleted via the Options menu.

## Voice mailbox/Mailbox





→ → Voice mailbox

Most service providers provide a mailbox in which a caller can leave 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 75 is not activated).

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

### Setup



The service provider supplies you with two phone numbers:

#### Save mailbox number

Call this phone number to listen to the voice mailbox left for you.





→ Voice mailbox



Select phone number from Contacts or enter/ change it manually.



Confirm.

#### Save call divert number

Calls are diverted to this phone number.



→ Call setup



Select condition. e.g. Unanswered.



Confirm change, then select Set.



Enter phone number.



Open, then select Save.

#### Listen



A new voice mailbox can be announced as follows, depending on the service provider:



Symbol 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





→ CB services

Some service providers offer information services (info channels. Cell Broadcast). If reception is activated. vou will receive messages on the activated topics in your Topic list.

CB messages are displayed in standby mode: longer messages are scrolled automatically.

### Receive CB



Activate/deactivate CBservice. If the CB service is activated, standby time for the phone will be reduced.

#### Read new CB



All new messages are displayed in chronological order.

### **Topic list**

Add up to 10 topics to your personal list from the topics index.

Requirements: Use topic index is activated and the service provider supports the function.



Activate/deactivate topic.



Display message on current topic if any received.

### Displays



Ø.

Topic activated/deactivated.



New messages received on the topic.



Messages already read.

New topic Add to topic list.

- If the topic index is available. select a topic from it and confirm.
- Create a new topic. Enter topic name and channel number. Open Options menu and select Save.

## Auto display



Choose to display: no messages, all messages, or only all new messages.

### Use topic index



Activate/deactivate use of the topic index.

### CB languages

Receive Cell Broadcast messages in just one language, in several, or in all languages.

## Internet



Get the latest information from the Internet that is specifically adapted to the display options of your phone. In addition, you can visit wap.siemens.com ("Downloads") where you can download or update games, applications, sounds, graphics and more for 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.

### Downl. assist.

You will not be left on your own during the download!

### **Enter URL**

On inputting a URL the browser is started and the entered page displayed.

### **Bookmarks**

### Display URL/call up page

List bookmarks

Display list of bookmarks stored in the phone.



Select bookmark.



Call up URL.

### Saving

**Bookmark site** 

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

### Bookmark options

Options Open menu.

Here you will find functions 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.

### Internet

Calling the function opens the browser with the preset option.

#### Browser menu

Fxit browser

Options O	pen menu.
Homepage	Call up the pre-set homepage of the current profile.
Bookmarks	List bookmarks     Display list of bookmarks     stored in the phone.     Bookmark site     The current page is     saved as a bookmark.
Go to	Enter URL to dial an Internet address directly, e.g. wap.siemens.com
Reload	Reload current page.
Show URL	Display the URL of the page currently loaded for sending via SMS/MMS/ e-mail.
History	Display most recently visited Internet sites.
Disconnect	Disconnect the Internet.
File	Save the object on the cur- rent page or the complete page; display saved pages
Setup	Set or reset browser.

Close the browser

#### **End connection**



Press to clear down the connection and close the browser

### Navigation in the browser



- Select a link · Settings, status on/off.
- · Press briefly: go back a level.



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

### Display symbols in the browser (selection)



### **Enter special characters**



Select important special characters

Your Internet browser is licensed by:





### **Browser settings**



Setup Select.

Setup Select.

Browser Set start option as well as handling of pictures and sounds plus send options.

Protocol parameters, push messages and abort time as well as handling of cookies.

Security Set encryption.

Context Reset session; delete cache, history and cookies.

#### **Profiles**

Processing depends on the service provider (see page 72).

## **History**

Display most recently visited Internet sites.

### Saved websites

Display list of pages stored in the phone.

## **Settings**

### **Profiles**



→ A → Profiles

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

- Six profiles are provided with default settings. They can be changed however:
  - General
  - Vibration
  - Meeting
  - Outdoor
  - Car Kit
  - Headset
- · You can name two personal profiles (<Name>).

## Switching on



Select default profile or personal profile.



Activate the profile.

### Changing profile settings

Edit a default profile or create a new personal profile:



Select profile.

Options

Open menu.

Change sett.

Select.

The list of available functions is displayed.

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

#### Additional information

- · To call up the list in standby mode:
  - f profile list is displayed.
- The active profile is identified with .

### **Profile options**

Options Op	en 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 when the phone is inserted into the cradle (also see Accessories, page 121).

#### Headset

The profile is only switched on automatically if an original Siemens headset is used (also see Accessories, page 121).

## Ringtones



#### Volume

Set the volume for all tones.



Set the volume.



Confirm setting.

### **Melody settings**

You can also make individual settings for the following functions:

- · Calls
- Messages (SMS, MMS, CB services, E-mail, Duration)
- Organiser
- · Alarm clock
- · Inst. message
- Games
- · Shutdown mel.
- Startup melody
- · Open ProSlide
- Close ProSlide

or record new ones with:

• Sound recorder (page 98)

Different options are available depending on the function:

#### Melodies



Off

Select a ringtone from My stuff.

#### Ringer setting

Ring Play back the ringtone at

the set volume.

Ascend Set ringtone to a rising

volume.

Beep Reduce ringtone to

a short beep.

Deactivate all tones for

the function concerned.

### **Themes**



Load a completely new visual presentation onto your phone. Various functions are reorganised on a theme basis at the press of a key, e.q.

- Animations
- Sounds
- · Colour skins
- Wallpaper

Theme files are compressed to save memory space. On activation, Theme packages are extracted and registered automatically. Animations, Sounds and Pictures are placed in My stuff in their correspondending folders.

#### Additional information

Existing display and ringtones settings could be overwritten.

### Activating a new theme



Select theme.



Activate; if required, view Preview.

## **Display**



### Wallpaper

Set wallpaper graphic for the display.

### Logo

Choose picture to be displayed instead of the provider logo.

#### Screensaver

After a specifiable time, the screensaver shows a picture in the display. An incoming call and/or pressing any key will end the function except if the code security with the telephone code is activated.

#### Preview

Display the screensaver.

#### Style:

Choose between: Standard, Digital clock, Analogue clock, Picture, Energy saving. Off.

#### Picture:

Select image in My stuff.

#### Timeout:

Set period after which the screensaver starts.

#### Code protection:

The phone code is requested to close the screensaver.

#### Note

The Digital clock/Animations screensaver reduce your phone's standby time.

### Start up anim.

Select animation to be shown when the phone is switched on.

#### Shutdown anim.

Select animation to be shown when phone is switched off.

### Own greeting

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

### Big 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 navigation key repeatedly at the top/bottom to adjust up or down.

#### Contrast

Set contrast.



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

### **Vibration**



**₩** → **A** → Vibration

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

#### Vibration



Activate/deactivate silent alert

#### Plav demo

The types of silent alert offered are demonstrated

### Assigning types of silent alert

Each of the following applications can be assigned their own type of silent alert.

Calls, Messages, Alarm, Inst. message

### **Phone Pilot**



Your Phone Pilot will provide you with information for many actions that you carry out with your phone. It will also remind you about appointments or birthdays.

A Phone Pilot is available on the phone as standard and cannot be deleted.

### Activating, deactivating

Switch off You can deactivate the

Phone Pilot function.

Standard Select the included "standard figure".

If you have loaded additional figures, you can also install, activate or delete these:



Select entry.



Activate.

#### Install

You can download additional figures from the Internet.



Select entry from the list or from the Inbox.



When installing a new Phone Pilot you can give this its own name



Activate.

## Connectivity



### **EGPRS (EDGE)**



Activate/deactivate

EGPRS is a method for transmitting data in the mobile network faster than with GPRS. Use EGPRS 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:

GP Activated and available.

Registered.

Temporarily interrupted.

#### **FGPRS** info

Display information on connection status.

### Bluetooth® (BT)

Bluetooth is a short-range radio connection by means of which a headset or car kit, for example, can be connected without the need for wires. Using the Send/print function in the options menu for the application concerned you can also use this route to send data

With SAP (SIM Access Profile) a car phone GSM module can, for example, use the access data from the SIM card on your phone. There is no need to swap the SIM card. It is possible that SAP might not be supported by your service provider.

Each Bluetooth device has its own specific address and can be given a self-explanatory name as an option. Password protection ensures the security of a Bluetooth connection, as does including the BT partner in a list as a "trusted" device.

To establish a Bluetooth connection between your phone and other Bluetooth devices you must activate Bluetooth.

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Activate/deactivate Bluetooth.

If Bluetooth is activated, standby time for the phone will be reduced.

#### Shown in the display

×

Bluetooth activated.



Bluetooth visible to others.



Bluetooth during data





Call accepted on Bluetooth device.

### Bluetooth setup



Bluetooth activation.

My BT name: You can give the phone a name when you activate Bluetooth for the first time

#### Search

The search can be global or just for certain BT devices specified in the options menu.



Open selection.

Specify which BT devices are to be searched for:

All BT devices

Audio E.g. headset, Car Kit

Phone Other BT phones

PC Personal computer with

BT connection



Start search.

The number and name of the most recently found BT device are displayed.



The search is ended and the first 10 devices found are shown in a list.

Retry Start new search.



Scroll to the required entry.



Dial the device and start the procedure for acceptance as a "trusted" device in the list of known devices. To do this, enter the password for the other device. If the list is full it is not possible to add another device.

#### **Device list**

Known devices

To make selection easier, frequent BT partners can be recorded in the known device list. If entries are "trusted", no password query is made.

Last connected

List of most recently and/or still connected devices.

Reject list

Attempts to make connections to devices in this list are rejected.

· Last srch.result

List of the last devices found.

#### Lists options

Search/Retry

Use as audio

Different functions are offered depending on the list.

> Search for BT devices or repeat search.

If not possible automatically, specify device as

an "audio" device

Options	Open	menu.

Increase prio.	Move entry up the list so that, for example, a specific audio device is used first.
Decrease prio.	Move entry down the list.
To reject list	Move entry to the reject list.
To known list	Move entry to the list of known devices.

(For standard functions see page 16)

#### My BT name

The phone is given a name (max. 20 characters) - this is the name the partner sees. If no name is given. the phone uses the non-changeable device address

Information about the BT hardware also cannot be modified.

#### Visib.to others

Make settings to specify how your phone should "act" when in contact with other BT devices. This means (if "visible"), for example, that the device address or the BT name of your phone is shown to other BT devices if they request this in order to receive or send data

#### Not visible

Your phone is not "visible" to other BT devices. Known devices such as the Bluetooth Headset / Car Kit continue operating.

#### Auto mode

Your phone is "visible" to other BT devices for five minutes. You will then be asked if "visibility" should continue.

#### · Always visible

Your phone is always "visible" to other BT devices. These devices can create a connection to your phone and be added to the known device list if necessary.

#### BT audiostream

When a Bluetooth headset is used, all audio signals are transmitted to this exclusively.

## Online settings

Default setting and activation of the connection profiles for data transmission.

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

- The settings have already been implemented by the service provider. You can start immediately.
- Access profiles have already been created by your service provider. Then select profile and activate.
- The access profiles must be configured manually. In this case, you will receive the necessary data from the service provider or visit: www.siemens.com/mobilephonescustomercare

#### Selecting profile.



Select the profile.



Confirm selection.

### Fax/data

#### Send voice/fax



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

#### Rec. fax/data



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

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

## Shortcuts



## Shortc.Softkeys

You can assign a function to the right soft kevs.

### **Editing**



Select key.



Call up the edit function.



Scroll to new assignment in the list



Confirm

#### Additional information

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

#### Application

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



Press and hold: the application is started.

## Navigation keys

The navigation key can be assigned a function for three directions (only effective in standby mode). The downwards movement is assigned to opening contacts and cannot be modified



Select the desired direction



Call up the edit function.



Choose application from the list.



Confirm selection.

## Number keys

Number keys 2 to 9 can be used as speed dialling numbers for fast access to functions

Number key 1 is reserved for the mailbox phone number (page 57).

### Assigning numbers or functions



Select the key.



Call up the edit function.



Choose application from the list.



Confirm selection.

### Apply

Start a stored application (e.g. Internet).

In standby mode:



Press briefly.

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

Internet

Press and hold.

### Or simply



press and hold.

#### Show functions

Show the functions set for the number keys.

## **Key tones**

Set the type of acoustic key acknowledgement.

Click, Tone, Silent

## **Call settings**



#### Hide ID

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

## **Call** waiting

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

#### Divert

Select the condition under which calls should be diverted to your mailbox or another phone number. To set diversion:



Select condition, e.g. Unanswered.



Confirm change, then select **Set**.



Enter phone number.



Open, then select Save.

#### All calls

All calls are diverted.



Q1

Q1

Symbol in the top line of display in standby mode.

#### Unanswered

⊗!

Includes the conditions Not reachable, No reply, Busy, see below.

#### Not reachable

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

### No reply

A call is only diverted 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

Divert occurs if a call is in progress. If Call waiting is activated, you will hear the call waiting tone during a call.

#### Receiving fax

Ø.

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

#### Receiving data

8!

Data calls are diverted to a phone number with a PC connection.

#### Status check

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

#### Clear all

⊗!

All set diverts are cleared.

#### Additional information

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

### Reactivating divert

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

#### Alert calls from

8

Only calls from phone numbers that are in Contacts or on the SIM card or assigned to a group are signalled audibly. Other calls are only displayed.

## Any key answer

## Minute beep

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

## Phone setup



## Language

### Display language

Set the language for the display text. When Automatic is set, the language of your 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#

## Input language

Select the language for text input. Languages supported by T9 are marked with the T9 symbol.

## User dictionary

### T9 import

Load database for T9 support for the current language.

#### T9 export

Save database for T9 support for the current language to My stuff.

## Key tones

Set the type of acoustic key acknowledgement.

Click, Tone, Silent

#### 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, network connection interrupted.

## Automatic switch off

The phone switches off each day at the set time.

#### Switching on

Set Select.

Enter time (24-hour-clock).

Save Save.

## Switching off

Switch off Select.



Confirm.

### File system

#### **Format**

(Phone-code protected)

The phone memory is formatted and **all** saved data such as ringtones, pictures, games, etc. is deleted. Formatting may take longer than 1 minute.

## Licence manag.

The licensed data or applications can be displayed and managed (see also DRM, page 14).

## Phone identity

#### Identity no.

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

#### About phone

Product name, production date, software version.

#### **CC-Monitor**

Call center monitor.

#### Device test

A self-test as well as individual tests 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 # press, then .

## Memory assist.

The memory assistant will help you if there is insufficient phone memory. If required it can also be started automatically from applications.

After their capacities have been checked, all files and folders are displayed along with their size and may be viewed/opened and, if necessary, deleted

## Device manag.

The device manager can be used, for example, to transfer configuration data from the service provider via WAP push (page 51).

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

- The settings have already been implemented by the service provider. You can start immediately.
- Access profiles have already been created by your service provider. Then select profile and activate.
- The access profiles must be configured manually. If necessary, contact your service provider. You will also find the current settings for the service provider on the Internet at

www.siemens.com/ mobilephonescustomercare under "FAQ".

#### Active access



Select function.



Establish a connection to the active profile.

· Profile active

After the data has been transferred:



Confirm.

· No profile active

The list of profiles is chosen for you to choose from



Select profile.



Activate the profile.





Open menu, then select Edit and make entries.

#### Last connection



The data for the last connection is displayed.

#### Master reset

The phone is reset to the default values (factory setting). This does not affect SIM card and network settings or data saved during Instant Messaging.

Alternatively, in standby mode enter:



## Clock



► Select function

### Time/date

The clock must be set to the right time once at start-up.



Start editing.



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

#### Additional information



Display the calendar to select the date.

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 a city list:

#### World map



Select the desired time zone.

## City list



Select a city in the selected time zone.

### or



Open menu and select Search city.

### Time format

Select 24h or 12h.

### **Date format**

Select the display format for the date.

## Begin of week

Select the weekday on which the monthly and weekly view on the left starts.

## **Buddhist year**



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

#### Show clock

Activate/deactivate time display in standby mode.

#### Auto time



Time and tine zone are set automatically. The time zone is detected automatically.

## Security



## Auto key lock

The keypad is locked automatically if no key has been pressed for a specific (pre-determinable) time. This prevents the phone from being used accidentally. However, you can still receive calls and make an emergency call.



Select Set.



Enter time in minutes and seconds after which the keypad lock is to be activated.

#### ProSlide lock

Enable/disable automatic keylock when closing the slider. The keys are always unlocked automatically when opening the slider.

#### Additional information

The keypad can also be locked and unlocked directly in standby mode.

In each case:



Press and hold.

### **Direct call**

(Phone-code protected)

Only **one** phone number can be dialled (page 27).

## Only 🗗

⊗!

(PIN2 or phone-code protected)

Dialling options are restricted to SIMprotected phone numbers in the Phonebook. If only area codes are entered, relevant phone numbers can be added to these manually before dialling.

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

## This SIM only



(PIN2 or phone-code protected)

The phone can be connected to a SIM card once 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 codes

For description, see page 12: PIN control, Change PIN, Change PIN2,

## Barrings

Cha. phonecode

⊗!

Barring restricts the use of your SIM card (this is not supported by all service providers). You need a 4-digit network password for network barring which your service provider will give you. You may need to be registered separately for each barring.

#### All outgoing

All outgoing calls except emergency numbers are barred.

## Outgoing intl. (Outgoing international)

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 barred for all incoming calls (forwarding 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

Status check for network barrings.

#### Clear all

All barrings are deleted. A password which the service provider will give you is necessary for this function.

## Network



#### I ine

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

#### Select line



Change the connection.



Display the current 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. ringtones, call diversion etc.). To do this, first switch to the required phone number.

### **Network info**

The list of GSM networks currently available is displayed.



Ø.

Indicates forbidden service providers (depending on SIM card).

#### Choose netwrk

Network search takes place again if, for example, you leave your home network or want to register on a different network. The search can take place in Manual (see Network info) or Automatic mode (see also Preferred netw.).

#### Preferred netw.

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

The current service provider is displayed.



Show list of preferred networks

<Empty>

Select.



Confirm change, then select a new service provider from the list.

Record service provider again (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**



Let it set automatically or select either GSM 900, GSM 1800, or GSM 1900. Make sure that your service provider also supports the selected band.

#### **Fast search**

When this function 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 have access, for example, to internal (company) information, or special tariffs apply to them. The details can be clarified with your service provider.

#### Active

Activate/deactivate function. "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**



→ Accessories
→ Select function.

### Car Kit

Only in combination with an original Siemens handsfree car kit (see Accessories). The car kit profile is activated automatically when the phone is inserted into the cradle.

#### Edit profile

See page 63.

#### Auto answer

(Factory default: off)

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

#### Or

Answer by removing from the cradle (do not use while driving).

#### Auto answer

If you do not notice that your phone has accepted a call, there is the danger that the caller may eavesdrop.

#### 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 time at which the phone switches off automatically.

#### CarKit speaker

Improves playback in certain circumstances.

#### Automatic settings

- Permanent illumination: activated.
- Auto key lock: deactivated.
- · Charging the phone battery.
- Automatic activation of the Car Kit profile when the phone is inserted in the cradle.

#### Car Kit keys

Key assignment when working together with Car Kit Comfort Basic.

### 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.

#### Edit profile

See page 63.

#### Auto answer

(Factory default: off)

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

#### Automatic setting

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

## **USB** charging

If the phone is connected with the data cable to a PC, the battery can also be charged in this way (only with original Siemens accessories, page 121).

# **Organiser**

## 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 appointments are highlighted in colour.



Press briefly to go forward/back a week.

Press and hold to go forward/back a month.



Press briefly to go forward/back a dav.



Open daily view.

### Weekly view

Appointments are shown as a colour bar on the vertical hour division. Conflicting appointments are highlighted in colour.



Press briefly to go forward/back a day.

Press and hold to go forward/back a week.



Forward/backward by the hour through the day.



Open daily view.

## Daily view

Description of appointment.



One day forward/back.



Scroll by the hour or to next/last entry.



Display current entry.

## Calendar setup



Open menu, then select Calendar setup.

#### Start of day:

Time when the working day begins.

#### Start of week:

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

#### Set weekend

Set the days for the weekend.

#### Show birthdays:

Yes/No.

## **Appointments**

**→ Appointments** 

Appointments are displayed in chronological order in a list.

## **Enter new appointment**

<New entry>

Select.

### Category:

Memo

Text input for description.



Create a voice memo. Shown with alarm.

Call

RA

Enter phone number to be displayed with the

be displayed with the alarm.

Meeting

Text input for description.

Holiday

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 Standard at the end of the list.

#### Description:

Description of nature of appointment.

#### Phone number:

Enter a phone number or select one from Contacts.

#### Voice reminder:

Enter a voice recording, see Dictat.machine, page 91.

#### Location:

Location of appointment.

#### Whole day:

Day-long appointment: yes/no.

#### Start date:

Date when appointment begins.

#### Start time:

Time when appointment starts.

#### End date:

Date when appointment ends.

#### End time:

Time when appointment ends.

#### Additional information



#### Alarm:

On/off or Vibration.



Enter the period of time **before** the appointment and select the time unit: Minutes. Hours, days

#### Reoccurrence:

Select a timeframe for repeating the appointment:

No, Daily, Weekly, Monthly, Yearly

Enter a parameter for repeating: Forever, Until, Occurrences (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.

Options

Open menu.

Save

Save appointment.

### Information on the alarm

When the set date and time are reached there is an audio and a visual alarm.

Alarm type Birthday:

You can send special birthday greetings by SMS, MMS, e-mail or a call via Options. The alarm sounds one day before the birthday.

Use Pause to set the alarm to repeat.

#### Additional information

Display above set alarms:



Alarm clock
Appointment

An alarm sounds even when the phone is switched off. The phone does not go to standby mode. To deactivate it press any key.

## **Tasks**



A task is displayed like an appointment in the agenda for the selected day. However, unlike an appointment it does not require a time. When 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 "Appointments"). Then:

#### Status:

Select Done or Outstanding.

#### Priority:

Select 5 levels from Lowest to Highest.

#### Date in use:

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

#### Due date:/Due time:

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

Alarm: As for Appointments.

Save

Save task.

## **Notes**



Write and manage brief text notes. Protect confidential information with the phone code (do not save any important data or the PIN for credit cards etc. here).

## Entering a new note

<New entry>

Write a normal note.

<Confidential>

Write a protected note (phone code).



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



Save.

## **Organiser options**

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

Options Open menu.

Delete until	Delete all entries prior to a certain date.		
Delete done	Delete all completed tasks.		
Activate/ Deactivate	Switch alarm on/off.		
Done	Set task to completed/in progress.		
(For standard functions see page 16)			

## 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!

The 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 to the conversation agrees.

## **New recording**

Record new

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



A brief beep sounds when the recording starts. Now dictate the text.



Switch between pause/



End recording.

Recording is saved with the prefix 'voice' and a consecutively number. Rename with Options.

## Playback (via Media player)



Select the desired recording.







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

## **Dictating machine options**

Options

Open menu.

Play	Play back current recording.
Loudspeaker	Playback through the built-in loudspeaker.
Settings	Set recording quality: Low, Medium, High

(For standard functions see page 16)

## Time zones



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

### World map



Select the desired time

## City list



Select a city in the selected time zone.

#### Or



Open menu and select Search city.



Set time zone.

## Remote synchronisation



You can use this function remotely to synchronise the personal data on your phone (contacts, notes, calendar entries) with externally saved data. The external data can, for example, be saved on a company computer or the Internet e.g.:

#### www.siemens-mobile.com/syncml

A request to synchronise data can also be sent via WAP push (page 51). The user, however, must agree to the start.

## **Settings and functions**



Select the desired function.



Display.

#### Active account

Two profiles can be set for synchronisation.



Select profile.



Activate the profile.

#### Set profile:



Display menu for changing.

#### Server sett.

Homepage: e.g. www.siemensmobile.com/syncml

Port: Enter port number, e.g. 80.

Login: Enter user name (login name).

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

Server ID: Default ID/Enter server

address.

Contacts path:, Appointments path:, Notes path:, Tasks path:

### Last sync:

Display the time of the last synchronisation.

#### Sync data:

Modified data or All data

#### Sync direction:

Two-way, Mobile update or Server update

#### Date range

Limit the time for the synchronisation of appointments in days/weeks.

Contacts, Appointments, Tasks, Notes Highlight application(s) whose data is to be synchronised.

## Synchronisation

Before synchronisation you must select a profile (Active account) and a data area (Sync items:) and enter the correct path to the data (Server sett.).

Confidential notes are not transferred.



The computer is selected and synchronisation started

When synchronisation has been carried out successfully, the actions that have been performed are displayed on several tabs.

## **Extras**

## SIM services (optional)



Your service provider may offer special applications such as mobile banking, share prices, etc. 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 soft key (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 is ready to support future additions in your service provider's user package. For further information, please contact your service provider.

## My applications

To help you organise the applications you download from the Internet you can use the My applications folder in My stuff.

For further information, see page 108.

## Calculator



The calculator is offered in a basic version and with an advanced range of functions.

The input line is in the middle of the display with two calculation lines above it.

Beneath it is the matrix with the calculation functions.



Enter digit(s).



Navigate to functions in the matrix.



Accept function.





Apply function. The result is calculated and displayed immediately.

Basic fund	ctions
+, -, *, /	Basi
l_	Door

c calculation types Result

1/x Reversion

% Convert to percentage

Decimal point

Sign change "+" / "-" +

AC New calculation

#### Extended functions:

Options Open menu, then select Extended mode

 $\sqrt{x}$ Square root  $x^2$ Square

A

Exponent Save displayed number MS

MR Call up saved number M+ Insert number from memory

## **Calculator options**

Options Op	en menu.
Convert	Call up the current result in the unit converter.
Clear all	Delete all units.
Memory save, Memory recall, Memory clear	Save or recall result; delete memory.
Extended mod Basic mode	le/ Switch calculator functionality.

(For standard functions see page 16)

## Unit converter

→ Unit converter

You can convert various measurement units in the decimal system into other measurement units.

Velocity Energy Pressure Mass Time Volume Lenath Area Temperature Power

Currency

Example for Velocity units:

Туре	Units
Velocity	Kilometres/h, Metres/sec, Miles/h, Miles/sec, Knots, Mach

## Converting the units/currency

Select the source unit/currency.



Switch to the input field. Enter the quantity to be



converted. Switch to the selection



Select the target measurement unit/currency. The result is displayed.

You can use both input fields alternately.

#### Special key functions:



Set the decimal point.



## Currency

When you call up the function for the first time, you must enter currencies into which the conversions are to be made.



Enter the name of the currency (e.g. Euro).

Options

Open menu and save the entry with **Save**.

Now enter the names and exchange rates of up to three additional currencies for conversion.

Options	Open i	menu.
---------	--------	-------

орионо орс	ii iiiciia.	
Sign change	Change the preceding sign.	
Memory save, Memory recall	Save or recall result.	
Edit rate	Change the exchange rate for the base currency.	
Add currency	Enter new currency and exchange rate.	
Set as base	Use current currency as base currency.	
Calculator	Start calculator.	
(For standard fur	nctions see page 16)	

## **Online status**



The application can be called up from various other applications, such as Inst. message or from Contacts.

In Online status you can set such attributes as "Availability" or "Mood", which are visible to subscribers to Inst. message. You can also edit your status lists for the respective service here.

Depending on the service provider and available services, five tabs are offered.

### Online status

#### For Instant message:.

Available, Busy, Not available

Indicate whether you can be reached in the respective service.

Options

Select Privacy. Depending on the choice between Public, Private or Hidden the following attributes can be seen by all subscribers, only by members of the Private list or by no-one.

My alias: Enter your personal

nickname.

My text: Enter your personal information text (access to

saved texts via Options).

My logo: Select your personal logo

(start via Options My stuff

or Camera).

My mood: Indicate your personal

mood.

#### **IMSG lists**

⊗!

(Instant Messaging lists)
Access to the following lists:

#### Pending reques.

Display the current requests for your personal attributes.

#### Watcher list

Display who is watching your attributes.

#### Private list

Display subscribers who can see all attributes set to **Private** 

#### IMSG block list

Display all subscribers who can see no attributes and are blocked for lnst. message.

### Info messages

List the messages sent by the service provider.

## **Settings**

The dependence of Online status settings on those of the current profile (page 62) can be activated/ deactivated.

## Sound recorder



Use the sound recorder to record noises and tones for use as ringtones. The sound recorder is usually started from other applications/functions such as assigning a ringtone.

## **New recording**

New entry Select.

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



A brief beep sounds when the recording starts.



Switch between pause/record.



The recording is ended and saved with the prefix 'sound' and a consecutively number in My stuff/Sounds.

Start the recording from **Sound** recorder:



Play back.
Rename the recording via
Options.

Start the recording from another application:



Back to application.

## Playback (via Media player)



Select the desired recording.



Switch between playback/pause.



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



Open menu.

Play	Play back current recording.	
Set as	Set the recording as a ringtone.	
→ contact	Assign recorded sounds to a contact.	
Settings	Set recording quality: Low, Medium, High	
(For standard functions see page 16)		

## Stopwatch



The stopwatch can work with lap times and intermediate times.

With Lap timing, each time a time is taken the stopwatch returns to zero.

With Splittiming, the clock continues to run and the respective intermediate time is stored (max. 99).

Display, also in standby mode.



Start, stop or continue, depending on the situation.



Store the current intermediate/lap time.

## Stopwatch options

Options O	pen menu.
Start	Start the stopwatch.
Next	Continue to take an intermediate time.
Reset	Reset to zero.
Stopwatch list	Display saved entries.
Lap timing/ Split timing	Switch mode.
(For standard	functions see page 16)

## Countdown



A set time elapses. The last 4 seconds are indicated by a beep. At the end a special beep sounds. Display, also in standby mode.



Enter period of time

Or



select standard timing.



Start countdown.

## Standard timings

It is possible to call up or set five timings with different countdown times.



Select standard timing.



Open input field.



Enter name, then period of time.



Save entries.

#### Additional information

For Stopwatch and Countdown:



ends the function prematurely.

Exit or 🕤

end only the display, **not** the function.

## **Date calculator**

Calculate the period between two specified dates.



From: enter date, then until: enter date.



Start calculation.



Edit output units.



Select previous/next value.

# My menu

Create your own menu with frequently used functions, phone numbers or Internet pages.

The list of 20 entries is preset. You can, however, change it as you wish.

## Using



Select the required entry.



Confirm.





If the selected entry 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.



The function 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.

#### Conver. history

Read all dialogues from the last session offline (deleted next time you log in).

## Alarm clock



The alarm sounds at the set time even when the ringtones or the phone are switched off. The alarm clock is activated automatically after a change is made.

An alarm is ended by pressing any number key.





Set the time for the alarm call (hh:mm).

Or



Activate/deactivate the alarm clock.

## Setting the days for an alarm

Options

Open the menu and select **Set days**.



Switch between the days of the week.



Mark or unmark the days for an alarm

Save

Save the alarm call time.

## Alarm clock options

Options Open menu.

Change Set the alarm call time. Switch between am and pm if 12 hour mode set.

Set days Set the days for an alarm.

Ringtones Set ringtone.

Clock Set time (page 80).

Auto snooze If user does not react:

snooze only or deactivate alarm.

# (For standard functions see page 16) Additional information

(F)

Screen display in standby mode:

alarm clock activated.

Use Snooze to set the current alarm to repeat.

# Media player

## Starting from an application

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

## Direct key for the media player



Press key

Or



## Arranging files

After the media player starts the following tabs are displayed:

#### Music

All AAC, AAC+, AAC++ and MP3 files are displayed.

AAC and MP3 files stored in the phone are automatically shown in a list in the Music tab. This list can be arranged according to the meta data (ID3 tags) according to album, artist, genre or title.

#### **Playlist**

All playlists (file format: \*.m3u) are displayed.

#### **Pictures**

All supported picture formats are displayed.

### Videos

All supported video formats are displayed.

## Music/Videos

Functions for playing back songs or videos.



Play or pause, depending on the situation.



Fast forward/rewind while key is pressed.



Load next/previous media file.



Switch to full screen mode and back again (only for video).



Set the volume with the plus/minus keys.



Switch to mute and off mute.



End playback.

For further services, see Options page 104.

## **Playlist**

Several pieces of music are compiled in a playlist (\*.m3u).

Options

Open menu, select New and then Playlist.

#### **Edit playlist options**

Options

Open menu.

Add track

Add a piece of music.

Remove a piece of music.

Remove track

Move piece of music up/down with the navigation key.

### Centre key functions:

Play, play back

Pause

Stop

In the simplest case, the playlists are created on a PC and transferred, together with the songs, via the Mobile Phone Manager (see page 18 and page 109) into the Sounds directory in My stuff.

## **Pictures**

Zoom functions for a displayed picture.



Zoom function if the displayed picture has a higher resolution than the display. The two soft keys (+/-) enlarge/reduce the picture.



The enlarged picture detail is moved using the navigation key.



Centre picture.

For further services, see Options page 104.

# Media player options

Options

Open menu.

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

Play/Pause	Play back the current media file or pause.	
Open	Select the media source such as My stuff, Bookmarks or URL.	
New	Select an application to create a new object or a new playlist for music.	
Zoom	Activate zoom mode.	

Set as	Set picture as Wallpaper, Logo, for example, and sounds, for example, for Incoming call, Startup melody.
→ contact	Assign a picture or melody to a contact.
Edit playlist	Edit a playlist (page 104).
Play mode	Single track (individual piece of music)     Repeat track     Play all (tracks)     Repeat all (tracks)     Repeat playlist     Intros ( the first 5 seconds of each track are played).
Slideshow	Automatic run-through in full screen mode. Change individual picture with navigation key.
Edit	Access to picture editing (application must be loaded).
To back- ground	Put Media player into the background.
Full screen	Full screen display of a picture/video.

(For standard functions see page 16)

#### Incoming call

An incoming call pauses the playback and puts the media player into the background. After the call has ended the playback continues automatically.

### Playback in the background

You can put the media player in the background in order to work with other applications. Playback, e.g. of songs, continues.



Press key repeatedly to switch: foreground or background operation.

# My stuff

To organise your files, you can use the file system like a PC file manager. There are separate folders for the various data types in My stuff.



The list of the folders and files is displayed.



Select file or folder.



Open folder and select file

Depending on the selection, the file with the associated application is opened or the download started.

### **Download**

Melodies, pictures, games and other applications are offered on the Internet. Once downloaded, you can access these via the phone. Most applications include instructions. To download e.g. new pictures, sounds, the appropriate folders contain the download function.

Remember that pictures and sounds may be protected (DRM, page 14).

Some applications and games are already pre-installed on your phone.

Downloading can, if necessary, take place in two stages:

#### Description file only



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 (the asterisk icon may be replaced by an application/game icon).

## My stuff options

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

Options Open menu.

Options Op	en menu.	tions subseq
New folder	Create a new folder and name it.	any software package. The subsequently
Attributes	Display information on file or folder selected.	buyer bears faults to the damage and
Move/Copy	Select file(s) or folder, then select destination folder and insert with .	tion. For tech the retrosper may be lost ered or repa quired to down again. Pleas Rights Mana
Licence manag.	Handling of DRM rights.	
(For standard fu	ınctions see page 16)	applications

#### 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 applicaquently installed by the customer and e not included in the original delivery is also applies to functions enabled ly at the customer's instigation. The the sole risk for loss, damage or phone or application as well as all implications arising from the applicahnical reasons, such applications or ctive release for certain functions if the phone is exchanged/re-delivired. In such cases, the buyer is rewnload or release the application se ensure that your phone has Digital agement (DRM) so that downloaded are protected from unauthorised reproduction. These applications are then exclusively intended for your phone and cannot be transferred from this even to create a backup. Siemens does not warrant, quarantee or 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 carry out a backup from time to time of the applications on vour PC using the "Mobile Phone Manager" (MPM, page 109). You will find this on the supplied CD-ROM. You can download the relevant latest version of the MPM from the Internet at: www.siemens.com/sl75.

## **Directory structure**

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

Folder	Description The structure, names and contents can vary, depending on the serv- ice provider	Format
Sounds	Music, ringtones	mp3 aac aac+ aac++ m3u mid amr wav
Pictures	Pictures	bmp bmx jpg jpeg png gif
Videos	Videos	3gp
Themes	Theme packages	sdt
Phone Pilot	Selection of a character	sda
Games	Java archive	jar
	Download info	jad
Applica- tions	Applications, such as Photo Editor or Download Assistant	*

Misc.	Text modules	tmo
	Voice recordings	vmo
	Internet pages	html wml

Depending on the service provider, the structure, folder names, content and range of functions in My stuff may vary.

## **Mobile Phone Manager**

The MPM (Mobile Phone Manager) enables you to use extended phone functions from your PC. The phone and PC communicate via a data cable (see Accessories, page 121) or Bluetooth.



You can download the latest version of the MPM software from the Internet at:

www.siemens.com/sl75

#### Organizer



You can use the Organizer to manage the contacts and appointments you have stored in your phone and synchronize them between your phone, Outlook® and other Siemens phones (including Gigaset). You can use all Call Control functions from the Organizer.

#### **Call Control**

You can dial straight from the Organizer on a mouse click. It also makes establishing and managing conference calls extremely easy – the parties to the call are displayed onscreen in a virtual conference room, allowing you to swap effortlessly between the conference call and a private call and to call and add new subscribers on a mouse click.

#### SMS and EMS management



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

#### **Backup and Restore**



With the back-up function, you can regularly make a back-up copy of your phone data on the PC. If you ever lose the data on your phone, or replace the phone, you can quickly reinstate all data with the restore function. Please observe any possible restrictions for DRM-protected data.

#### **Bookmark Management**



Use your PC to browse on 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



You can access the data in your phone quickly and easily with the Phone Explorer. The phone is simply integrated in the data structure of your PC and handled exactly as if it was another folder on your PC.

#### Mobile Modem Assistant



The Mobile Modem Assistant quickly and easily establishes an Internet connection via your mobile phone enabling you to use your PC at home or when travelling to surf the Internet.

#### **Picture and Photo Processing**



Picture/photo processing offers you the opportunity to conveniently create, edit and manage pictures and photos. Filters and effects are offered to help you create colourful, 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 Pool offers you a convenient option for managing ringtones, music, playlists and videos. You can store your music files in your phone automatically converting them into a suitable format.

### Plug & Sync





Plug & Sync carries out your routine tasks for you as you wish. With "Music > phone" you can always copy your latest tracks and playlists automatically to your phone. With "Photos > PC" you can transfer your newly taken photos to your PC.

### **SmartSync**



With SmartSync you can always synchronize your data with Outlook®, OutlookExpress® or Lotus Notes™ as soon as the phone is connected to a PC. New and changed contacts are synchronized in just the same way as messages and appointments.

#### **Notifier**

If your phone is connected to a PC you will always be notified on the PC screen, if required, about incoming calls or messages – even when the phone is switched to mute.

### **Questions & Answers**

If you have any questions about using your phone, visit us anytime at www.siemens.com/mobilephonescustomercare.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. Siemens will then send you the configuration messages. Please follow the instructions contained in those messages.

Problem	Poss. causes	Possible solution			
Phone cannot be	On/Off key not pressed long enough.	Press On/Off key for at least 2 seconds.			
switched on.	Flat battery.	Charge battery. Check charging indicator in the display.			
	Battery contacts dirty.	Clean contacts.			
	See also below under "Charging error".				
Standby time is too short.	Frequent use of organiser and games.	Restrict use if applicable.			
	Fast search activated.	Deactivate speed search (page 84).			
	Display illumination switched on.	Switch off display illumination (page 66).			
	Unintentional keystrokes (illumination!).	Switch on Auto key lock (page 81).			

Problem	Poss. causes	Possible solution
Charging error (charge icon not displayed).	Battery totally discharged.	Plug in charger cable, battery is on charge.     Charge icon appears after approx. 2 hours.     Charge battery.
	Temperature out of range: 5 °C to 45 °C.	Make sure the ambient temperature is right, wait for 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 insert battery again.
	No mains voltage.	Use different mains power socket, check mains voltage.
	Wrong charger.	Only use original Siemens accessories.
	Battery faulty.	Replace battery.
SIM error.	SIM card not inserted correctly.	Check that the SIM card is inserted correctly (page 10).
	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. Have service provider change the SIM card.
No network	Weak signal.	Move higher, to a window or an open space.
connection.	Outside the GSM range.	Check service provider's coverage area.
	Invalid SIM card.	Complain to the service provider.
	New network not authorised.	Try manual selection or select a different network (page 83).
	Network call barring is set.	Check network barrings (page 82).
	Network overloaded.	Try again later.
Phone loses network.	Signal too weak.	Reconnection to another service provider is automatic (page 83). Switching phone off and on again can speed this up.
Calls not possible.	Second line set.	Set line 1 2>>>>> (page 84).
	New SIM card inserted.	Check for new barrings.
	Charge limit reached.	Reset limit with PIN2 (page 35).
	Credit used up.	Load credit.
Some calls not possible.	Call restrictions are in place.	Barrings can be set by service provider. Check barrings (page 82).

Problem	Poss. causes	Possible solution
Impossible to make entries in Phone-book/Addressbook.	Phonebook/Addressbook is full.	Delete entries in the Addressbook/Phonebook (see Standard functions, page 16).
Voice mailbox not functioning.	Call divert to mailbox not set.	Set call divert to mailbox (page 57).
flashes.	SMS memory is full.	Delete SMS messages (see Standard functions, page 16) or archive them (page 43).
∑!] flashes.	MMS memory is full.	Delete MMS messages (see standard functions, page 16).
flashes.	Phone memory full.	Delete messages, pictures, videos, games or applications.
Function cannot be set.	Not supported by service provider or registration required.	Contact your service provider.
Capacity problems with, for example, Games & More, ringtones, pic- tures, videos, SMS archive.	Phone memory full.	Delete files in the relevant areas. You can use the memory assistant to delete specific files (page 78).
No Internet access, downloading not possible.	Profile not activated, profile settings wrong/incomplete.	Activate or set browser profile. If necessary consult your service provider.
Message cannot be sent.	Service provider does not support this service.	Check with your service provider.
	Phone number for service centre not set or incorrectly set.	Set service centre (page 44).
	SIM card contract does not support this service.	Contact your service provider.
	Service centre too busy.	Repeat message.
	Recipient does not have a compatible phone.	Check.
EMS pictures are not displayed on the destination phone.	Destination phone does not support the EMS standard.	
No Internet access possible.	Incorrect browser profile set, or wrong or incomplete settings.	Check browser settings; contact your service provider if necessary.

Problem	Poss. causes	Possible solution			
PIN error/ 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, contact your service provider.			
Phone code error.	Three wrong entries.	Contact Siemens Service (page 116).			
Service provider code error.	No authorisation for this service.	Contact your service provider.			
Too few/too many menu entries.	Functions may have been added or deleted by the service provider via the SIM card.	Check with your service provider.			
No fax possible.	Wrong settings in the PC.	Check settings.			
	No authorisation for this service.	Contact your service provider.			
Charge meter does not work.	Charge pulse is not being 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 settings to the factory default, page 79: \* # 9 9 9 9 #

## **Customer Care**

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

Our online support on the Internet:

#### www.siemens.com/ mobilephonescustomercare

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 ) 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 112.

Qualified Siemens employees are waiting to offer you expert information about our products and installation.

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
Argentina0	80	08	88	98	78
Australia	13	00	66	53	66

Δustria	05 17 07 50 04
	40 42 34
	0 17 52 74 47
Belgium	0 78 15 22 21
	0 21 21 41 14
Bosnia nerzegovina	0 33 27 66 49
	02 43 08 01
Bulgaria	02 73 94 88
	12 80 05 00
	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
	0 16 10 53 81
	2 33 03 27 27
Denmark	35 25 86 00
Duhai	0 43 96 64 33
	18 00 10 10 00
	0 23 33 41 11
Estonia	6 30 47 97
Finland	09 22 94 37 00
Eronoo	01 56 38 42 00
	0 18 05 33 32 26
Greece	80 11 11 11 16
Hona Kona	28 61 11 18
Hungary	06 14 71 24 44
lasland	5 11 30 00
iceianu	5 11 30 00
India	.22 24 98 70 00 Extn: 70 40
	0 21 46 82 60 81
Ireland	18 50 77 72 77
Italy	02 24 36 44 00
	05 02 02 59
IVOI y Coast	
	0 64 39 86 42
	2 72 37 17
Kuwait	2 45 41 78
	7 50 11 18
	01 44 30 43
	02 13 50 28 82
	8 70 07 07 00
Luxembourg	43 84 33 99
	02 13 14 84
Malayeia	+ 6 03 77 12 43 04
Maile	
	+ 35 32 14 94 06 32
Mauritius	2 11 62 13
Mexico	01 80 07 11 00 03

Morocco		2	22	66	92	09
Netherlands	.09	0 (	03	33	31	00
New Zealand						
Nigeria		0 .	14	50	05	00
Norway						
Oman					10	
Pakistan	0	2	15	66	22	00
Paraguay		8 (	nn	10	20	04
Peru		0 8	80	05	24	00
Philippines						18
Poland						30
Portugal						
Qatar						
Romania						
Russia						
Saudi Arabia						
Serbia						
Singapore						
Slovak Republic	0	2 !	59	68	22	66
Slovenia		0 .	14	74	63	36
South Africa	0	18 B	60	10	11	57
Spain						
Sweden						
Switzerland						
Taiwan						
Thailand						
Tunisia						
Turkey						
Ukraine	8 8	n (	). ).5	01	nn	nn
United Arab Emirates						
United Kingdom	0.8	7 (	15	33	44	11
USA	1 8	8 8	87	77	n2	11
Venezuela	0.8	0 0	01	00	56	66
Vietnam						
Zimbabwe						
			• т	-00	•	_ +

## 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 graduly capacity loss. As a result the operating time of your mobile phone may be considerably reduced, evan after a rull 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 your 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**

BenQ 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 relevant declaration of conformity (DoC) has been signed. Please call the company hotline if you require a copy of the original:

www.siemens.com/mobiledocs

## € 0168

#### **Technical data**

GSM class: 4 (2 watt)
Frequency range: 880–960 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: 99 g

Size: 92 × 48 × 23 mm

(~ 78 ccm)

Li-lon battery: 750 mAh

Operating

temperature: -10 °C to 55 °C

SIM card: 1 8 and 3 0 V

#### Phone ID

You will need the following information 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

Talktime: up to 300 minutes Standby time: up to 300 hours

The operating time depends upon the respective conditions of use. Extreme temperatures considerably reduce the standby time. You should therefore avoid the leaving the phone in the sun or on a radiator.

The following applications reduce the standby time and can be deactivated if required:

- Flash (page 37)
- · CB services (page 58)
- · Screensaver (page 66)
- Illumination (page 66)
- EGPRS (page 69)
- · Bluetooth (page 69)
- Fast search (page 84)

## SAR

# European Union (RTTE) and international (ICNIRP)

INFORMATION ON RF EXPOSURE / SPE-CIFIC 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 **0.50 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)

or Siemens

(www.siemens.com/mobilephones).

 The tests are carried out in accordance with international guidelines for testing.

## **Accessories**

#### Fashion & Carry

#### **Carrying Cases**

Leather Case FCL-700 Tour Case FCT-650

#### Energy

#### Li-lon battery EBA-730 (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 phone calls during charging.

#### **Desk Top Stand EDS-600**

A smart and practical desk station for your mobile phone.

#### Handsfree Portable

**Headset Basic HHS-500** 

#### Headset HHS-510

Headset with key to accept and end calls.

#### **Headset Purestyle HHS-610**

High quality headset with detachable earpiece and key to accept and end calls.

#### Headset Stereo HHS-700

Stereo headset with function key for enjoying music and making phone calls.

#### Headset Bluetooth®

HHB-600 with EU battery charger HHB-610 with battery charger for UK HHB-620 with battery charger for Australia

Small Bluetooth® headset that is very comfortable to wear

#### Charger adapter ECA-500

Charger adapter for Headset Bluetooth HHB-600

#### Headset Bluetooth®

HHB-700 with EU battery charger HHB-710 with battery charger for UK HHB-720 with battery charger for Australia

Elegant, small Bluetooth® headset that is very comfortable to wear.

#### Headset Bluetooth® Stereo HHB-750

Stereo Bluetooth® headset with integrated display for high quality and convenient handsfree talking and listening to music.

#### 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 charging function.

#### Data Cable USB DCA-540

For connecting the phone to the USB port of the PC. With charging function.

#### SyncStation DSC-600

Desk station for the phone to facilitate simultaneous data exchange and telephone charging. Includes 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.

#### Mobile Music Set IMS-700

The portable Mobile Music Set allows you to listen to music on your mobile phone anywhere you go with excellent sound quality. You can also play music over the active loudspeaker so that others can share your enjoyment.

#### **Car Solutions**

#### Car Kit Portable HKP-500

The portable handsfree car kit can easily be moved from one car to another. Simply plug into the cigarette lighter socket, connect, and talk

#### Car Kit Bluetooth® HKW-600

State-of-the-art Bluetooth® Car Kit with external display for safe and convenient handsfree use of a mobile phone in the car.

#### Car Kit Bluetooth® Portable HKW-700

High-tech Bluetooth handsfree car kit with no cable connection to the mobile phone. Installation is easy - simply plug into the cigarette lighter socket.

#### Car Kit Bluetooth® HKW-710

Innovative Bluetooth® handsfree kit with an external display for making in-car calls safely and conveniently.

#### Car Kit Bluetooth® SIM HKW-720

Innovative Bluetooth® handsfree kit with an external display for making in-car calls safely, conveniently, and with low power consumption.

Products can be obtained in specialist shops or you can visit the Siemens Mobile Store online:



Siemens Original Accessories

www.siemens.com/shop

## Guarantee certificate (UK)

Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Siemens shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casings, small parts on casings, protective coverings where included in the scope of delivery), this warranty shall be valid for six months from the date of purchase.
- This Guarantee shall be invalid if the device defect is attributable to improper treatment and/or failure to comply with information contained in the user manuals.
- This Guarantee shall not apply to or extend to services performed by the authorised dealer or the customer themselves (e.g. installation, configuration, software downloads). User manuals and any software supplied on a separate data medium shall be excluded from the Guarantee.
- The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.
- Ownership of devices or components replaced by and returned to Siemens shall vest in Siemens.

- This Guarantee shall apply to new devices purchased in the European Union. For Products sold in the United Kingdom the Guarantee is issued by Siemens plc, Siemens House, Oldbury, Bracknell, Berkshire, RG12 8FZ.
- Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.
- The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee.
- Insofar as no Guarantee default exists, Siemens reserves the right to charge the customer for replacement or repair.
- The above provisions does not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact our online support on the Internet www.siemens.com/

mobilephonescustomercare or the Siemens telephone service. The relevant number is to be found in the accompanying user guide.

## Guarantee certificate (IRL)

Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Siemens shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair the said device. In respect of parts subject to wear and tear (including but not limited to, batteries, keypads, casings, small parts on casings, protective coverings where included in the scope of delivery), this warranty shall be valid for six months from the date of purchase.
- This Guarantee shall be invalid if the device defect is attributable to improper care or use and/or failure to comply with information contained in the user manuals.
- In particular claims under the Guarantee cannot be made if:
  - The device is opened (this is classed as third party intervention)
  - as third party intervention)
     Repairs or other work done by persons
  - not authorised by Siemens.

    Components on the printed circuit board are manipulated
  - · The software is manipulated
  - Defects or damage caused by dropping, breaking, lightning or ingress of moisture. This also applies if defects or damage was caused by mechanical, chemical, radio interference or thermal factors (e.g.: microwave, sauna etc.)
  - Devices fitted with accessories not authorised by Siemens

- This Guarantee shall not apply to or extend to services performed by the authorised dealer or the customer themselves (e.g. installation, configuration, software downloads). User manuals and any software supplied on a separate data medium shall be excluded from the Guarantee.
- The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of the Guarantee default becoming evident.
- Ownership of devices or components replaced by and returned to Siemens shall yest in Siemens
- This Guarantee shall apply to new devices purchased in the European Union. For Products sold in the Republic of Ireland the Guarantee is issued by Siemens Ireland Limited, Ballymoss Road, Sandyford Industrial Estate, Dublin 18 - The Republic of Ireland
- Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.
- The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee.
- Insofar as no Guarantee default exists, Siemens reserves the right to charge the customer for replacement or repair.
- The above provisions does not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact our online support on the Internet www.siemens.com/ mobilephonescustomercare or the Siemens telephone service. The relevant number is to be found in the accompanying user guide.

## Licence Agreement

This Licence Agreement ("Agreement") is between You and Siemens Aktiengesellschaft ("Siemens"). The Agreement authorizes You to use the Licenced Software, specified in Clause 1 below, which may be included in your phone, stored on a CD-ROM, sent to You by electronic mail or over the air, downloaded from Siemens Web pages or servers or from other sources under the terms and conditions set forth below.

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- NO OTHER OBLIGATIONS. This Agreement creates no obligations on the part of Siemens other than as specifically set forth herein.
- 9. LIMITATION OF LIABILITY. IN NO EVENT SHALL SIEMENS, ITS EMPLOY-EES, LICENSORS, AFFILIATES OR AGENTS BE LIABLE FOR ANY DIRECT DAMAGES, LOST PROFITS, DATA OR BUSINESS, OR COSTS OF PROCURE-MENT OF SUBSTITUTE GOODS OR SERVICES, PROPERTY DAMAGE, INTER-RUPTION OF BUSINESS OR FOR ANY SPECIAL, INDIRECT, INCIDENTAL, EXEMPLARY, ECONOMIC, PUNITIVE OR CONSEQUENTIAL DAMAGES, HOWEVER CAUSED, AND WHETHER ARISING UNDER CONTRACT, TORT, NEGLIGENCE,

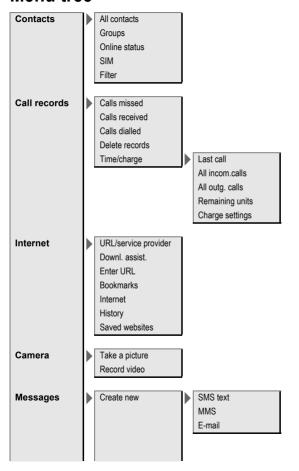
OR OTHER THEORY OF LIABILITY, OR ARISING OUT OF THE USE OF OR INABILITY TO USE THE LICENCED SOFTWARE, EVEN IF SIEMENS IS ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE LIMITATION OF LIABILITY SHALL NOT APPLY IF AND TO THE EXTENT SIEMENS' LIABILITY IS MANDATORY UNDER THE APPLICABLE LAW E.G. ACCORDING TO PRODUCT LIABILITY LAW OR IN THE EVENT OF INTENTIONAL MISCONDUCT, PERSONAL INJURY OR DEATH

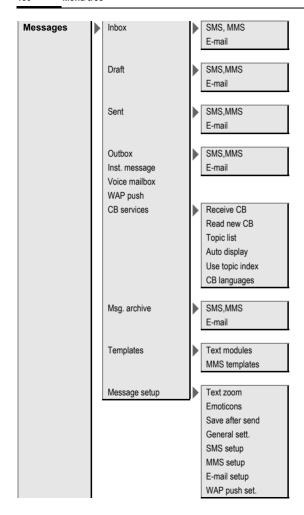
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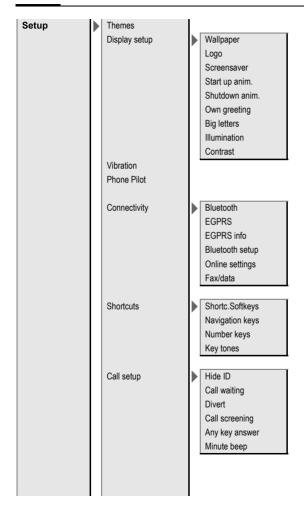
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## Menu tree

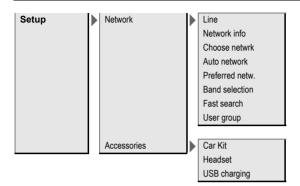




#### Organiser Calendar **Appointments** Tasks Notes Games Dictat machine Media player Time zones Alarm clock Remote sync. Extras SIM services My applications Calc. Unit converter Online status Sound recorder Stopwatch Countdown Date calculator My stuff My menu Profiles Setup Ringtones Volume Calls Messages Organiser Alarm clock Inst. message Games Startup melody Shutdown mel. Pro Slide open ProSlide close Sound recorder



Setup	Phone setup		Language User dictionary Key tones Info tones Auto off Memory assist. File system Licence manag. Phone identity Device manag. Master reset
	Clock	•	Time/date Time zones Time format Date format Begin of week Buddhist year Show clock Auto time
	Security	•	Auto key lock ProSlide lock Direct call Only O PIN codes This SIM only Barrings



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