



We recommend using only Siemens Original Accessories to avoid possible damages.

All functions of the phone are described in the enclosed detailed user guide. In particular please observe the safety precautions which you will find at the beginning of the guide.

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Siemens Aktiengesellschaft
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SIEMENS



Be inspired

1168

Menu Tree

Messages

- New SMS
- Predefined text
- Inbox
- Outbox
- SMS to group
- Voice message
- Cell broadcast

- Receive CB
- Read new CB
- Topic list
- Auto Display
- Topic Index
- CB Languages

- Message Setup

- SMS (up to 5 Profiles)

Records

- Missed Calls
- Calls received
- Calls dialled
- Duration/Charges

- Last Call
- All calls
- Remain. units

- Charge settings

- Currency
- Personal Rate
- A/C limit
- All calls
- Incoming calls
- Auto display

- Erase records

Menu Tree

Clock

- Alarm clock
- Time zones
- Time/date
- Format date
- Auto display
- Auto off
- Solar to lunar
- Lunar to solar

Fun

Games

- Stack Attack
- Balloon Shooter
- Move the box
- Wacko
- Setup

Bitmap viewer

- Screen saver
- Logo

Melody Manager

Calculator

Currency conv.

Menu Tree

Profiles

- Normal environ.
- Noisy environ.
- Quiet environ.
- 2 <empty>
- Aircraft mode

Audio

- Ringer settings
- Silent alert
- Volume
- Ring tones
- Call screening
- Key tones
- Minute beep
- Info tones

Divert

- Unanswered
- All calls
- Spec. divert
 - Not reachable
 - No reply
 - Busy
- Status check
- Clear all

Menu Tree

Setup

Language

Display

Own greeting
Screensaver
Illumination
Big Letters
Contrast
Bitmap style

Status

Fact. settings
Phone identity
Fast search

T9 input

T9 English
Associated
Chinese Input

Security

Babysitter
PIN control
Change PIN
Change PIN 2
Chg. phonecode
This SIM only

Network

Configuration

Network info
Choose network
Auto network
Net. operator
Pref. network

Barrings

All calls out
Outgo. internat
Out.int.x home
All calls in
When roaming
Status check
Clear all

During a call

Call waiting
Hide ID

Headset

Car Kit

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



Switch off in hospitals or in the vicinity of medical devices, e.g. hearing aids. You should keep a minimum distance of 20 cm between pacemaker and mobile phone. When using the mobile phone, hold it to the ear which is farthest away from the pacemaker.



Always use the handsfree kit for calls while driving (p. 68).



Mobile phones must be switched off at all times in an aircraft. To prevent accidental activation, see (p. 51).



Switch off near petrol stations, fuel depots, chemical plants or blasting operations. Mobile phones can interfere with the operation of technical installations.



The ring tone is reproduced through the earpiece. To avoid damage to hearing, first accept the call, then hold the phone to the ear.



SIM card may be removed. Caution! Small parts could be swallowed by children.



The mains voltage specified on the power supply unit must not be exceeded.



We recommend you use only original Siemens batteries (100% mercury-free) and charging devices. Otherwise considerable health risks and damage to the product cannot be excluded.



Neither the phone nor the battery (100% mercury-free) may be opened under any circumstances (except when exchanging the battery, SIM card or top shell). Any other changes to this device are strictly prohibited, as they will invalidate the type approval criteria required for operation of the unit.

Please note



Dispose of used batteries and phones according to the legal regulations.



Mobile phones can interfere with the operation of nearby TVs, radios, PCs.



We recommend you use only original Siemens accessories to avoid possible damage and to comply with the existing regulations.

Improper use invalidates the warranty!

Overview of the phone

Loudspeaker

Display indicators

Signal strength/
battery level.

Call key

Select displayed phone
number or name, accept
calls. Display last calls in
standby mode.

Phonebook key

Press once for Phonebook
Press twice for Groups


Hold down.

In standby mode

Switch signal tones on and
off.

Microphone

Soft keys

The current functions of these
keys are displayed in the
grey fields as text or icons.
These keys display the quick
selection in standby mode
(factory default: **New SMS**)
or e.g.  (SIM service)
and **Menu**.

Integrated antenna



Do not interfere with the
phone above the battery
cover unnecessarily. This
reduces the signal strength.

On/Off/End key

Press briefly:

End call/function and return
to standby mode. In menus:
one menu level back.

Hold down:

Switch on/off phone
(in standby mode).

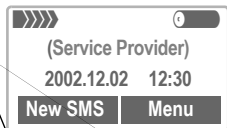
Key lock

To switch on and off:

 **Hold down**

Device interface

Connection for charger,
headset etc.



To call up a function dis-
played, press the soft key un-
derneath the function on the
outside.

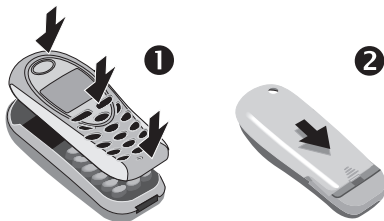
Example: Press the right soft
key on the **outside** to call up
the menu.

Press the soft keys **inside** to
scroll through menus and
lists.

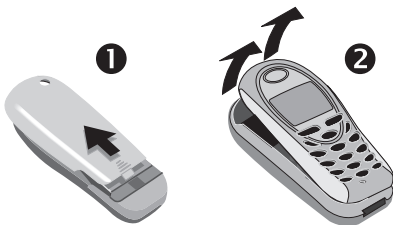


The front and back covers of the casing (CLIPit™ Covers p. 68) can be changed in a matter of seconds - no tools required. Please switch the phone off first:

To attach



To remove



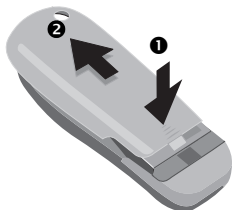
Your phone's display and the display cover of the upper shell are delivered with a protective film. **Remove this film before getting started.**

In rare cases the static charge created by removing this film may cause discolouration at the edges of the display. However, this will disappear within 10 minutes.

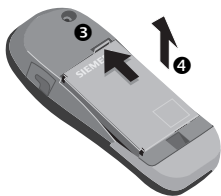
Insert SIM card/battery

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.

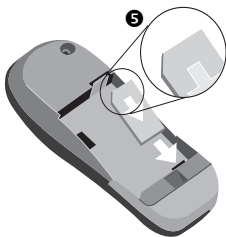
- Press grooved area **1**, then lift cover **2**.



- Press latch in the direction indicated by the arrow **3**. Lift battery at the cutout on the side of the phone **4**, then tilt upwards and remove.



- Insert SIM card in the opening (contacts pointing downwards) and push gently until it engages (make sure the angled corner is in the correct position **5**).



- Insert battery into the phone sideways **6**, then press downwards **7**, until it engages.



- Replace cover and press downwards until it engages.

Only 3-Volt SIM cards are supported. Older SIM cards (5-Volt technology) cannot be used. Please contact your service provider, if you have an older card.

Charge battery

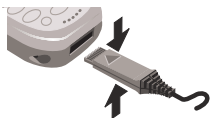
The battery is not fully charged when delivered, so:

- Plug in charger cable at the bottom of the phone, plug in the plug-in power supply unit to the mains power socket and charge for at least two hours.

If the battery is totally discharged no charge icon is displayed at the beginning of the charging process.

If this is the case leave the charger cable plugged in, the charge icon will appear after a maximum of 2 hours. The battery is then automatically charged.

- Push the sides of the charger cable plug together and pull to remove it.



Functions without SIM card

To display the functions that can be used without SIM card, switch on the phone **without** the SIM card:

Menu Press soft key.

Special case:

SOS Emergency number, SOS (p. 10).

Charging

The charger heats up when used for long periods. This is normal and not dangerous.



When charging is in progress.



End of charging.

An empty battery is fully charged after about 2 hours. Charging is only possible in an ambient temperature of 5 °C to 40 °C (the charge icon flashes as a warning when the temperature is 5 °C above/below this range). The voltage specified on the power supply must not be exceeded.

Operating times

A fully charged battery provides 60-250 hours of standby time or 100-300 minutes of talk time. The operating times are average values and depend on the operating conditions (see table below).

Charge level display (full-empty):



A beep sounds when the battery is nearly empty.

Operation carried out	Time (min)	Decrease of standby time by
Calling	1	30 to 60 minutes
Display back light *	1	30 minutes
Network search	1	5 to 10 minutes

* key input, games, organiser etc.







Quality declaration for battery

The capacity of your mobile phone battery reduces each time you charge/discharge it. Storing the battery at temperatures that are too high or too low also causes a gradual loss of capacity. This can cause the operating times of your mobile phone to reduce significantly per usage cycle.

The battery is, however, designed to be charged and fully discharged within a period of six months from when the mobile phone was purchased. Following this six-month period we recommend replacing your battery if you experience a significant drop in performance. Please purchase only Siemens original batteries.

User Guide

The following symbols are used:

	Enter numbers or letters.
	On/Off/End key.
	Call key.
	Press on the inside to scroll.
	Press on the outside to call a function (soft key).
Menu	Displays a soft key function.
	Function depends on the service provider, special registration may be necessary.

Steps for calling a function as described in this User Guide, e.g.:

Menu → **Audio** → **Volume**

The procedure above corresponds to:

Menu Press soft key.

 Scroll to **Audio**.

 Select **Audio**.

 Scroll to **Volume**.

 Select **Volume**.

The font size of the display in your telephone has been set to Big letters (p. 56). The pictures in this user guide show the display texts in the smaller font size.

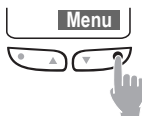
Menu control

The menus provide access to functions, network services and individual settings.

Main menu

To reach the main menu from standby mode:

Press the right key on the outside right (soft key).



Menu control

Press those two keys on the inside to scroll up and down in menus and lists.



To carry out the function selected: Press the right key on the outside right.



Option menu

In other situations (e.g. when the Phonebook is open) a corresponding option menu appears:

Options Press.

Switch on, off



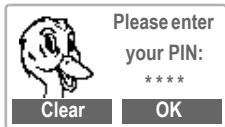
Hold **down** On/Off/End key to switch on or off.

Enter PIN

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

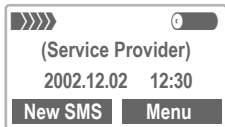


Enter your PIN code using the digit keys (shown a series of asterisks; if you make a mistake, press **Clear**).



OK Confirm input with the right key (press on the outside).

Logging on to the network will take a few seconds.



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

Emergency number (SOS)

By pressing the 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). **This must only be used in real emergencies!**

PIN problems

If the PIN is entered incorrectly three times the SIM card is barred (p. 11).

Activate, deactivate PIN control or change PIN (p. 11).

SIM problems

If "Please insert SIM card" is displayed, check for faults (p. 63).

Network connection



Strength of incoming signal.



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

If you are outside your "home network" your phone automatically selects a different GSM network (p. 58).

SIM services



Symbol for special applications on the SIM card (p. 42), e.g. Mobile Banking.

The phone and SIM card are protected against misuse by several security codes and should be treated with the same care as a cheque guarantee card. For further details see also p. 58.

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

PIN *	Protects your SIM card (personal identification number).
PIN 2 *	This is needed to set the charge detail display and to access additional functions on special SIM cards.
PUK/ PUK 2	Key code. Used to unlock SIM cards after the wrong PIN has been entered.
Phone-code *	Protects your phone. Must be entered at the first security setting.

Menu → **Setup** → **Security**
→ then select a function:

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.

Select Press.



Enter PIN.



Confirm entry.

Change

Press.



Confirm.

Some service providers do not permit this function.

Change PIN *

You can change the PIN to any number you may find easier to remember.



Enter **old** PIN.



Press.



Enter **new** PIN.



Repeat **new** PIN.

Change PIN2 *

(display only if PIN 2 is available).
Proceed as with **Change PIN**.

Change phonecode *

You define and enter the phone code when calling up a phone code protected function (e.g. **Babysitter**, p. 17) for the first time. It is then valid for all functions.

If you have forgotten it, please call Siemens Service (p. 66).

Remove SIM card barring

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

* 4-8-digit number

Dialling with number keys

The phone must be switched on (standby mode).



Enter the number (always with prefix, if necessary with the international dialling code).

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

•  Store phone number in the Phonebook (p. 18).



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

International dialling codes

Many international dialling codes are stored in your phone:



Hold **down** until "+" appears. This replaces the first two digits of the international dialling code.



Press.

Select the required country. The international dialling code is displayed. Now add the national number (in many countries without the first digit) and press the Call key.

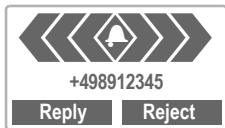
End call



Press the End key **briefly**. The call is ended.

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

Accept call



The phone must be switched on (standby mode).



Press **or**  press again.

A phone number is transmitted by the network and displayed. If it is stored in the Phonebook the corresponding name is displayed.

Reject call



Press **or**



press **briefly**.




Divert Diverts the caller to the mailbox, for example, if **Busy** is set (p. 45) and "call waiting" has been activated (p. 14).

When a number is busy

If the called number is busy or cannot be reached because of network problems the following options are available (depending on service provider):

Either

Auto redial previous numbers

Auto dial Press. The number is automatically dialled for up to 15 minutes at increasing intervals. During this period, no other number can be dialled. To end: Press  (End key).

or

Call back







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

Reminder

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

Any other call ends the function.

Redial previous numbers

- To redial the phone number **last** called:
 Press the Call key **twice**.
- To redial other numbers that were dialled previously:
 Press the Call key once.
 Pick out the required phone number from the list, then press ...
 ... to dial.

Options Call lists (p. 43).

The numbers of calls that have been received, dialled or missed are stored for call back purposes (p. 43).

An incoming call will interrupt any other use of the phone.

Functions during a call (p. 14).

Switch off ringer for the current call:

 Hold **down**.

The call is displayed. The caller hears the dialling tone.

During a call

Call waiting



You may need to register for this service with your service provider and set your phone accordingly (p. 60).

During a call, you may be advised that there is another call waiting. You will hear a special tone during the call. You have the following options:

Swap

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

To swap between the two calls, press **Swap** each time.

Reject

Reject Reject the waiting call. The caller will hear the busy tone

or

Divert if this is set, the caller will be diverted to the mailbox for example (p. 45).

End current call



End the current call.

Reply Accept the new call.

Set Volume



You can adjust the handset volume with the arrow keys (only during the call).

If a car kit is used, its volume setting does not affect the usual setting on the phone.

Phone number memo

You can dial a number with the keypad during a call. The person on the other end of the line can hear the number being entered. It can be stored in the Phonebook or called after the current call has ended.

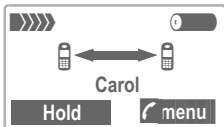
Swap/Conference

Some functions may not be supported by your service provider.

You can call another number during a call.

You can swap back and forth between both calls or link all callers together in a conference.

During a call, inform the other party of your intention, then:



Hold Put the current call on hold.

You can now dial a new number. When the connection is established, you have the following options:

Swap

Swap Swap back and forth between both calls.



End the current call.

The following query is displayed:
"Return to the call on hold?"

Yes Return to the held call

or

No The held call is ended.

Conference

menu Open call menu and select **Conference**.

A held call is added (conference call with up to 5 subscribers).

To end:



All calls are ended simultaneously when the End key is pressed.

Call transfer





menu Open call menu and select **Call transfer**.

The original call is joined to the second one. For you, both calls are now ended.

Call menu

The following functions are only available during a call:

 menu Open menu.

Microphone on	Switch the microphone on or off. If switched off, the person on the other end of the line cannot hear you (muting). Alternatively:  Hold down . However, numbers being entered are audible when Send DTMF is active.
Volume	Adjust handset volume.
Conference	(p. 15).
Time/cost	While the connection continues, the call duration and (if set, see p. 44) the charge details are displayed.
Send DTMF	See right.
Call transfer 	(p. 15).
Main menu	Direct access to the main menu.
Call status	List all held and active calls (e.g. participants in a conference).

Send DTMF

 menu Open menu.

Send DTMF

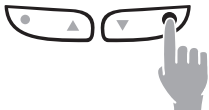
Select.

You can enter control codes (digits) during a call so that an answering machine can be controlled remotely. These digits are directly transmitted as DTMF tones (control codes).

Control codes (DTMF tones) stored in the Phonebook (p. 18) can also be entered.

Babysitter

Only **one** phone number can be dialled. Hold **down** the right soft key on the outside right.



Switch on



Menu → **Setup** → **Security**
→ **Babysitter**

Select Press.

 Enter phone code (see instructions on the right).


OK Confirm input.

Change Press.

  Select phone number from the Phonebook (p. 18) or enter a new one (with name). The babysitter is now active.

Switch off

 Hold **down**.

 Enter phone code.

Change Press.

OK Confirm input.

Phonecode

When first prompted, you define and enter the phonecode (4-8 digits) (e.g. for **Babysitter**).

Please do not forget this code!

It applies to other functions as well but it may be changed at any time (p. 11).

Enter frequently used phone numbers in the Phonebook with a special name. To dial then, simply highlight the name. If a phone number is stored with a name, it appears on the display when you are called. You can assign important phone numbers to a **group**.

<New entry>



Open Phonebook.

The screenshot shows a rectangular menu with four options: "<New entry>", "<Own numbers>", "<Group>", and a dark grey button labeled "Select".

Select.



Activate input fields.



Enter phone number (with prefix) and name (for additional fields/input aid, see adjacent column).



Press to store the entry.

Additional fields

Group

Assign the entry to a group, for example: **Office, Family, Leisure, VIP** (see group functions, p. 21).

Location:

Select a storage location other than the SIM card (standard) such as phone memory or special SIM card (p. 24).

Record no.: (storage location number)

Every entry is automatically assigned a number under which it can also be selected. For information on how to change the number, see (p. 25).

Input aid

If the cursor is in the **input field** <Phone number> you can use the left soft key to display a list with international dialling codes.

+List Press. Select the required country. The international dialling code is displayed.




Hold down key until a "+" appears. This replaces the two leading digits of the international dialling code.

<Own numbers>

You can enter your "own" numbers (e.g. fax).

Text entry


Press digit key repeatedly until the required letter is displayed. The cursor advances after a short delay.

 **Press** once for **a**, twice for **b** etc. The first letter in each name is automatically written in UPPERCASE.

Ä,ä/1-9 Umlauts and numbers are displayed after the relevant letter.


Clear Press briefly to delete the letter before the cursor, hold down to erase the whole name.


  Move the cursor.

 **Press briefly:** Switch between uppercase, lowercase and digits.


Hold down: Set input language and text mode.




 Activate/deactivate T9.

 Write: . , ? ! 0 + - :

 Space.

Special characters

Press key repeatedly until the character is displayed. To enter special characters after numbers (e.g. 5 £), switch to the letter mode first: 

	Blank	1	€	£	\$	¥	¤		
	.	,	?	!	0	+	-	:	¿
	i	“	’	;	-				
	*	/	()	<	=	>	%	~
	#	@	\	&	§	Γ	Δ	Θ	Λ
	≡	Π	Σ	Φ	Ψ	Ω			

Call/search for an entry



Open Phonebook.



Select a name by entering the first letter (search function) and/or scroll.

<Group>	
Carol	
Diana	
View	Options



Dial number.

Phonebook-Menu

Options Open menu.

View	Display the selected entry.
Edit	Display phone number and name for changes.
New entry	Create a new Phonebook entry.
Delete	Delete entry selected from the Phonebook.
Delete all	Delete all entries after confirmation. Depending on the storage location of the entries, the PIN, PIN 2 or the phone code may also be requested.
Send SMS...	<p>as entry Send a Phonebook entry.</p> <p>as text Send entry as a text of an SMS message.</p>
Picture	Assign a symbol to a phone number (p. 26).
Capacity	Display the maximum and available capacity.

Group

If there are many Phonebook entries it is best to assign them to a group, e.g.:

Office, Family, Leisure, VIP

A special melody can sound (p. 54) and/or a symbol can be displayed (p. 26) if the phone number of a call is registered in a group.

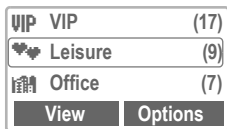
Select a group



Two short presses **or** one long press on Phonebook (in standby mode).



Select group.



View Press. All entries of the selected group are displayed.

The following functions are applied to the group or all entries of a group:

Group Menu

Options Open menu.

View members	Display all entries assigned to the group.
Rename group	Change the current name of the group.
Remove all	Remove all members from the selected group.
Group symbol	Assign a symbol to a group (p. 26).
Call to group 	Call up to 5 members of a group one by one and link them together in a conference (p. 23).
SMS to group	Send an SMS to all members of a group (p. 22).

Change group assignment

You can assign a Phonebook entry to a group when you enter it (p. 18). To change the group assignment or to assign to a group later:

When the Phonebook is open:



Select entry.

View

Press.

Edit

Press.



Scroll to Group.

Edit

Press and select a new group.

Save

Confirm assignment.

Group entry menu

Options Open menu.

View	Display the entry.
Edit	Display the entry for changes.
New entry	Open Phonebook and add an entry to the current group.
Remove	Delete entry only from the group.
Send SMS...	as entry Send a Phonebook entry. as text Send entry as text of an SMS message.
Picture	Assign a symbol to a phone number (p. 26).



Phonebook key

Press once to open Phonebook

Press twice to display groups

Press 3 times to display 1st group entries

SMS to group

A memo (SMS) can be sent as a circular to all members of a group.



Two short presses **or** one long press on Phonebook (in standby mode).



Select a group.

VIP	VIP	(6)
♥♥	Leisure	(9)
🏢	Office	(12)
View		Options

Options

Open the menu and select SMS to group. The group is confirmed and the editor is opened.



Compose message (p. 29).



Press and confirm the displayed group with **OK**.



Press. The first recipient is displayed.



Press. The SMS is sent.

Each send operation must be confirmed.

Call to group

You can call up to five members of a group or link them together in a conference.



Two short presses **or** one long press on Phonebook (in standby mode).



Select a group.

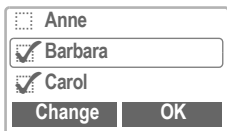
Options

Open the menu and select call to group. The group members are listed.



Select the entries you want to call.

Change Press. Highlight entry/unmark entry.



OK

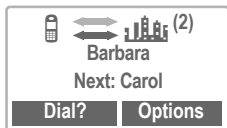
Confirm selection. The first entry is selected. If the connection was established the call is held.



Proceed with calling the next entry until all highlighted entries are called (up to 5, depending on the service provider).


Options

Open the menu, e.g. to link the calls on hold in a conference



Call to group-Menu

Options Open menu.

Dial	Dial current entry.
Skip	Skip next number.
Microphone on	Switch the microphone on or off. If it is switched off, the person on the other end of the line cannot hear you (muting). Alternatively:  Hold down . However, numbers being entered are audible when Send DTMF is active.
Volume	Adjust handset volume.
Conference	Link all calls on hold in a conference (p. 15).
Time/cost	While the connection continues the call duration and (if set, see p. 44) the call time/charges are displayed.
Send DTMF	(p. 16)
Call transfer	(p. 15)
Main menu	Direct access to the main menu.
Call status	List all held and active calls (e.g. participants in a conference).

Location:



Open Phonebook.



Select entry.

Options

Open the menu and select **Edit**.



Go to the input field **Location:**.

An entry can be moved from the Phonebook to the other storage locations.

SIM (standard)

Entries that are stored in the Phonebook on the SIM card can also be used on another GSM Phone.

Protected SIM



Phone numbers can be stored in a protected area on a special SIM card. A PIN 2 is needed for editing (p. 57).

Mobile (phone memory)

Phonebook entries are stored here, if

- pictures are assigned to them,
- the memory of the SIM card is full.

Record no.:

(Storage location number)

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

Making a call



Enter phone number.



Press.



Press.

Edit



Open Phonebook.



Select entry.

Options

Open the menu and select **Edit**.



Go to the input field
Record no.:

Change

Keep pressing until the number you want appears. Only **free** storage slot numbers are presented for selection.

Save

Press.

Store control code

You can store phone numbers **and** control codes (DTMF tones) in the Phonebook like a normal entry e.g. to operate an answering machine remotely.



Dial number.



Hold down until a "+" appears on the display (pause for connection setup).



Enter DTMF tones (digits).



If necessary, enter further pauses of three seconds each to ensure correct processing at the destination.



Enter a name.

Save

Press.

You can also store the DTMF tones (digits) without a phone number and send them during a call (p. 16).

Picture

Assign a picture/symbol to phone numbers. This picture/symbol will appear in the display when there is a call from this number.



Open Phonebook.



Select entry.



Open menu and select **Picture**.

Calling symbol

You can assign one of many standard symbols to a phone number. Three symbols are displayed at one time. The centre symbol is the current selection.



Scroll in the symbol list.



The selected symbol is added to the Phonebook entry.

Calling faces

You can assign a "portrait" to entries. You can assemble the portrait yourself from various pictorial elements.



Scroll up and down to mark the part of the face (top, centre, bottom).



Use the left soft key to scroll between the three views available.



The "portrait" is appended to the Phonebook entry.

Delete picture



Open Phonebook.



Select entry.



Open menu and select **Picture**.



Select **Delete picture**.
Confirm security prompt.

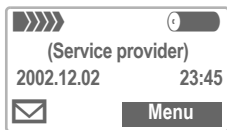
You may transmit and receive very long text messages (up to 760 characters) on your phone, which are automatically composed from several "normal" SMS messages (note the accruing charges).

Depending on the service provider, e-mails and faxes can also be sent or e-mails received via SMS (change setting if necessary, p. 34).

Read Messages

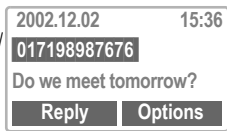


Display indicates a new message.



Press the soft key below the letter symbol to read the message.

Date/time
Phone number/
sender
Message



Scroll through the message line by line.

Reply

Reply menu, see below.

Options

Inbox/outbox menu (p. 28).

Reply Menu

Reply Open reply menu.

Write message	Create a new reply text (p. 29).
Edit	Edit message received or assign a new text to it.
Answer is YES	Add YES to the message.
Answer is NO	Add NO to the message.
- Call back - Delay - Thanks	Append a standard text to the message as a reply.

When the message has been edited in the editor, it can be stored or sent with **Options**.

⏏ The memory is full when the message symbol flashes. **No more** SMS messages can be received or written. Delete or save messages (p. 28).

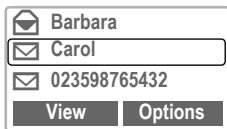
Numbers **highlighted** in the message can be dialled (Call key), stored in the Phonebook (p. 18) or used as the address for a reply.

Pictures or **sounds** can be part of messages you received. Pictures are shown in the message, sounds are indicated as notes. If a note is reached when scrolling through the message the corresponding sound is played.

Inbox/Outbox

Menu → Messages → Inbox // Outbox /

The list of saved messages is displayed.



Options See right.

Symbol	Inbox /	Outbox /
	Read	Not sent
	Unread	Sent

Inbox/Outbox-Menu

Different functions are available depending on the context:

Options Open menu.

View	Read entry.
Reply	Directly answer incoming SMS messages.
Send	Dial number or select from the Phonebook, then send.
Edit	Open editor for changes.
Delete	Delete selected message.
Delete all	Delete all entries after confirmation.
Picture & Sound	List the pictures and sounds contained in the message.
Capacity	Display maximum and available capacity.
Mark as unread	Mark the message as unread.
Status report 	(Outbox list only) Request delivery confirmation for messages sent.
Save no. to 	Copy a selected phone number to the Phonebook.

Compose a message

Menu → Messages → New SMS



Text input using "T9" (p. 31) allows you to quickly create long SMS messages using just a few key entries. **Clear** Press briefly to delete letter by letter, hold down to delete the entire word.



Press.



Dial number or pick out from the Phonebook.



OK Confirm. The message is sent to the service centre for transmission.



OK Return to the editor.



Options Open menu and select **Save** to store the message.

If Message type, Validity period or Service centre: are requested, see p. 34

Text Menu



Options Open the text menu.

Send


Dial the number of the address or select from the Phonebook, then send.

Save

Save the composed message in the outbox list.

Picture & Sound

Add pictures and sounds to message (p. 30).

Format	Line feed Small font, Medium font, Large font Underline Left, Right, Center Mark text
Clear text	Delete the whole text.
Insert text	Insert standard text in the message.
Insert from 	Open Phonebook and copy the phone number into the text.
Insert URL	Insert URL from the WAP bookmark in the text.

Information on SMS

If the phone was unable to send the message to the service centre a retry option is available. If this attempt also fails, contact your service provider. The **Message sent!** text only indicates that the message has been transmitted to the service centre which now tries to deliver the message within a certain period.

Predefined text

Standard text fragments which can be added to messages are stored in the phone. You can also create five additional text fragments yourself.

Write text fragments

Menu → Messages
→ Predefined text

<New entry> Select.



Write text fragment.

Save

Press.

Use text fragment



Compose message
(p. 29).

Options Open the text menu.

Insert text Select.



Select text fragment
from the list.

Select Confirm. The text fragment is inserted in the message at the cursor position.

SMS to group

You can send messages (SMS) as "circulars" to all members of a group (p. 22).

Picture & Sound (EMS)

Pictures and sounds can be inserted in the message. Playback only occurs on phones that support this function. In input mode a wildcard is shown instead of the picture/sound.



Compose the message
as usual.

Options Open the text menu at
the end of a word.

Picture & Sound

The Pictures&Sound
menu opens:

Fix animations

Fix sounds

Own animat.

Own sounds



Select range.

Select

Confirm.

The first entry of the selected range is displayed.



Scroll in the list to the
required entry.

Download

The picture, sound or animation is "inserted" in the text and shown there as a wildcard.

Text entry with "T9"

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

Menu → Setup → T9 input
→ Select a function.

T9 English

Activate Intelligent text entry or deactivate it.

Associated

Automatically display choices of characters typically used for pairs

Chinese Input

You may set maximum 2 Chinese input methods to be used for entering messages.

T9 Bo Po Mo Fo

T9 Pinyin

T9 Stroke-T


T9 Stroke-S


Create a word using T9

Since the display changes as you proceed **it is best if you finish a word without looking at the display.**

You simply press the keys where the relevant letter is located **once** only. For "hotel" for example type:

 Press. A blank ends a word.

 Press repeatedly before the word for lowercase letters/uppercase letters, digits or special characters.

Do not use special characters such as Å but write the standard character, e.g. A. T9 will do the rest for you see p. 33.



Press briefly: Switch between uppercase, lowercase letters and digits.

Hold down: Set input language and text mode.



Blank. Ends a word.



Full stop. Ends a word when a blank follows. Acts as a wildcard character for an apostrophe/hyphen in the word:
e.g. **provider.s** = provider's.






Go to the right. Ends a word.



Deactivate T9 temporarily and activate it again.

Special characters

Press key repeatedly until the character is displayed. To write special characters after numbers (e.g. 5 £), switch to the letter mode first: 

	Blank	1	€	£	\$	¥	¤			
	.	,	?	!	0	+	-	:	;	
	i	"	'	;	_					
	*	/	()	<	=	>	%	~	
	#	@	\	&	§	Γ	Δ	Θ	Λ	
	≡	Π	Σ	Φ	Ψ	Ω				

Display in the uppermost line:

T9 Abc SMS 1 739

We start at 8 a.m.

T9 T9 active.

abc/Abc/123 Lowercase/uppercase letters or digits.

SMS 1 Number of the required SMS messages.


739 Number of characters still available.


T9® Text Input is licensed under one or more of the following: U.S. Pat. Nos. 5,818,437, 5,953,541, 5,187,480, 5,945,928, and 6,011,554; Canadian Pat. No. 1,331,057; United Kingdom Pat. No. 2238414B; Hong Kong Standard Pat. No. HK0940329; Republic of Singapore Pat. No. 51383; Euro.Pat. No. 0 842 463 (96927260.8) DE/DK, FI, FR, IT, NL, PT, ES, SE, GB; and additional patents are pending worldwide.

T9 word suggestions

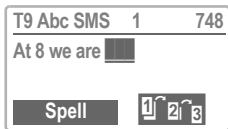
If several options are found in the dictionary for a key sequence (a word), the most probable is displayed first. If the word you mean has not been recognised, the next suggestion from T9 may be correct.

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 may be written without T9 or added 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.

Load other input languages:
www.my-siemens.com/t9

Correct a word

Words created **using** T9:



Move word by word to the left/right until the required word is highlighted.



Scroll through the T9 word suggestions again.



Deletes the letter on the left of the cursor **and** displays the new possible word!

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

Words **not** created using T9:



Move character by character to the left/right.



Deletes the letter on the left of the cursor.



Symbols are inserted at the cursor position.

Setup

An SMS profile (maximum 5) defines the transmission characteristics of an SMS.

The presetting depends on the SIM card inserted.

Menu → Messages → Setup

You can select a profile from the list of available profiles. To activate it:

Activate Press.

Setup menu

Options Open menu.

Activate	Use the profile selected.
Change settings	Change profile, see options below.
Rename	Rename the profile.

Service centre

Enter or change the phone numbers of the service centre as supplied by the service provider.

Recipient

Enter the standard recipient for this transmission profile or select from the Phonebook.

Message type

Manual	The message type is requested for each message.
Standard text	Normal SMS message.
Fax	Transmission via SMS.
E-mail	Transmission via SMS.
New	You may need to obtain the required code number from your service provider.

Validity period

Select the period in which the service centre tries to deliver the message:

Manual, 1 hour, 12 hours, 1day, 1 week, Maximum *, New

* Maximum period that the service provider permits.

Status report



You are given confirmation of the successful or unsuccessful delivery of a sent message. This service may be subject to a charge.

Direct reply



The reply to your message is handled via your service centre when this function is activated (for information please contact your service provider).

Games

Menu → Fun → Games
→ Select game

Select a game from the list and have fun!

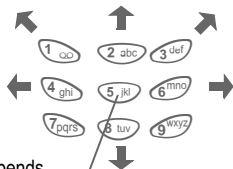
Game instructions

You will find special instructions for each game in the option menu.

Options Provides tips on how to play the game, shows the saved scores and allows you to set the level of difficulty.

Start Start game.

Key control



function depends
on the game

or

use the keys



and



Menu → Fun → Games
→ Setup

Setup

You can activate and deactivate the following functions for the games:

Sounds

You can switch the sounds for the games on and off.

Illumination

You can switch off the display illumination to increase standby time.

Silent alert

You can switch the silent alert for the games on and off.

You will find the games "Stack Attack", "Balloon Shooter", "Move the box" and "Wacko" on your mobile phone.


English language instructions for these games can be found at

www.my-siemens.com/a50

Bitmap viewer

Set logos and screensavers on your phone according to your wishes.

Show Screensaver or Logo

 Select **Screensaver** or **Logo**.

Load Graphic is shown.

Receive graphic.


A graphic can be transmitted to the Bitmap viewer via SMS from a provider or downloaded via WAP.

A received graphic is indicated by a symbol above the left soft key. By pressing this key, the Bitmap viewer is started and the graphic is displayed.

Store graphic.

Store current graphic in the Bitmap viewer:

Save Press.

 Select **Screensaver** or **Logo**.

Save Press.

Bitmap viewer-Menu

Options Open menu.

Save	Store the current graphic on one of the storage locations.
Send	Send graphic via SMS. *
Load	Load graphic to the Bitmap viewer.
Discard	The current graphic is discarded.
Delete	Delete a graphic from Screensaver or Logo .

* Your 1168 provides you with the option of sending a graphic or a screensaver via SMS.

You can find operator graphics at:
www.my-siemens.com/logos


See also City portal (p. 69).

Melody manager

You can use this function to manage your ring tones.

Load and play ring tones

Menu → Fun → Melody manager

 Select memory location **Individual 1 to 4**.

Load Load melody to the buffer.

Play Play melody.

Melody manager-Menu

Options Open menu.


Play	Play the ring tones currently loaded.
Save	Store ring tone under Individual 1 to 4 .
Send	Send ring tone via SMS (only Individual 1 to 4).
Load...	Load ring tone from Individual 1 to 4 .
Discard	Delete ring tone from the buffer.
Delete	Delete ring tone from Individual 1 to 4 .

Receive and save ring tones


A melody is transferred to the buffer via SMS/WAP. When a melody has been received an icon appears above the left soft key.

Press soft key:

Options Open menu.

 Scroll to **Save**.

Select Press.

 Select memory location **Individual 1 to 4**.

Save Store melody.

Ring tones are available at:
www.my-siemens.com/ringtones

Calculator

Menu → Fun → Calculator



Enter number
(up to 8 digits).



Function "+" or "-".

Or



Press control key repeatedly on the right.



Repeat procedure with other numbers.



Result is displayed.

Calculator functions

. = + - * /	Press control key repeatedly on the right:
.	Set decimal point.
=	Result.
+	Addition.
-	Subtraction.
*	Multiplication.
/	Division.
±	Toggle between "+" and "-".
%	Convert to percentage.
	Save the number displayed.
	Retrieve the number saved.
e	Exponent (maximum of two digits).

Special keys:

	Set decimal point.
	Add (hold down).

Currency conv.

Menu → Fun
→ Currency conv.

You may calculate the exchange rates between three different currencies.



Enter the currency

If no currency has been entered yet, press **OK** for the first input.

Otherwise:


Options	Open menu
New entry	Select, then if: Only Euro currencies:
List	Press and select 1st Euro currency.
Select	Confirm.
	Select second field.
List	Press and select 2nd Euro currency.
Select	Confirm.
OK	Confirm.
	Euro currencies and/or other currencies:
	Enter symbols for the currencies.
OK	Confirm.
	Enter exchange rates. Store with Options and OK .

Currency conv. functions


 =	Press control key repeatedly on the right:
.	Set decimal point.
=	Calculator result.
	Retrieve a saved number from the calculator.


Convert

Any combination of calculations may be made between the entered currencies.

 Select a combination of currencies from the list.

Select Confirm.

 Enter amount (up to 12 digits).

 The result is displayed.

Repeat Repeat conversion with other data.

Currency conv. menu

Options Open menu.

New entry Enter two new currencies.

Change Change the two currencies.

Delete Delete the two currencies.

Delete all Delete all currency combinations.

Most service providers offer you an external answering service. In this mailbox, a caller may leave a voice message 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** is not active, p. 14).

If the voice mail service is not part of your service provider's user package, you will need to register and the settings must be made manually. The following description may vary slightly depending on the service provider.

Setup



Your service provider supplies you with two numbers:

Mailbox number

You can call this phone number to listen to the voice mails left for you. To set it up:

- Menu** → Messages
→ Voice message

Select phone number from the Phonebook or dial/change it and confirm with **OK**.

Forwarding number

Calls are diverted to this phone number. To set it up:

- Menu** → Divert
→ e.g. Unanswered
→ Set

Dial the number of the mailbox.


- OK** Registration at the network will be confirmed after some seconds.

For further information on call divert, see (p. 45).


Listen to



A new voice mail can be displayed as follows:

-  Icon plus beep

or

-  a text message announces a new voice mail

or

you receive a call with an automatic announcement.

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



Hold down (if necessary dial the mailbox number once only).

Confirm with **OK** or **Mailbox** depending on the service provider.

Outside your home network you may need a different mailbox number and enter a password to access your mailbox.

Some service providers offer information services (info channels) such as area codes, stock markets etc. The information available depends on the service provider. If reception is activated, you receive messages on the active topics in your "Topic list".

Menu → Messages
→ Cell broadcast

Receive CB



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

Read new CB

All unread CB messages are displayed.



Scroll through the message line by line.

Topic list

You can add an unrestricted number of topics to this personal list from the topic index (see "Topic retrieval", p. 42). You can preset 10 entries with their channel number (ID) and, if necessary, name. Five topics can be active at one time.

New topic

New topic Select.

- If no topic index is available (see "Topic retrieval", p. 42), enter a topic with its channel number and confirm with **OK**.
- If the topic index has already been transmitted, select a topic and confirm with **OK**.

Selection from a list

Options Open the list menu.

If a topic is selected in the list, you can have a look at it, activate/deactivate it, edit it and delete it.

Auto display

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

The automatic display can be set for all messages or only new messages or deactivated entirely.

To switch to "full page view" automatically:

 then press **Read CB**.

Topic index



The list of the topics currently provided by your service provider is displayed for you to choose from.

If none are displayed you must enter the channel numbers (ID) manually (see "Topic list", p. 41). Please contact your service provider for details.

CB languages

You can define whether you want to receive Cell Broadcast messages only in a specific language or in all languages.

Displays



Topic activated.



Topic deactivated.



New messages received on the topic.



Messages on the topic already read.

Highlighted phone numbers can be:



dialled

or



stored in the Phonebook.

Additional beep, see (p. 54),.

SIM services (optional)



Your service provider may offer special applications such as Mobile Banking, stock market, etc. via the SIM card.

If you have such a SIM card the SIM services will appear at the top of the main menu or directly above the left soft key.



Icon of SIM services.


If there is more than one application they are displayed in the "SIM services" menu.


Menu → SIM serv

With the SIM services menu, your phone is ready for the future and will support additions to your service provider's user package. For further information, please contact your service provider.

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

Menu → Records

 Select the required call list and select the number there.

 Dial number
or

View view information on the phone number:
date, time.

The following call lists are available:

Calls missed



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

Requirement:

The network used supports the "Caller Identity" feature.

Calls received



All accepted calls are listed.

Requirement:

The network used supports the "Caller Identity" feature.

Calls dialled

Access to the last ten phone numbers you dialled.



Fast access in standby mode.

Erase records


The contents of all call lists are deleted.

Records-Menu

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

Options Open list menu.

You can edit an entry, delete it or transfer a phone number to the Phonebook.

View	View entry.
Correct no.	Load number into display and correct it there if necessary.
Save no. to 	Save entry in phonebook.
Delete	Delete entry after confirmation.
Delete all	Delete all entries from call list after confirmation.



Easy access to the call lists from the standby mode.

You can display the charge details and the duration of calls as you speak, as well as setting a unit limit for outgoing calls.

Display

Menu → Records
→ Duration/ charges

After you have made the charge detail settings, you can display the call duration/charge details for the following call types or you can display the credit balance.

Last call

All calls

Remain. units

Select a call type.

Select Display the data.

When displayed, you can:

Reset Clear display.

OK End display.

Charge settings

Menu → Records → Charge settings

Currency

(PIN 2 query)

Enter the currency in which the charge details are to be shown.

Personal rate

(PIN 2 query)



Enter the charges per unit/period.

A/c limit

(PIN 2 query)



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

Change Enter the number of units and confirm with **OK**.

Then confirm the credit or reset the counter. The display of Prepaid cards may vary depending on the service provider.

All calls



Switch between the displays.

Incoming calls



If your network supports charge detail display, the current units are displayed.

If you have set charge details per unit, the costs incurred are displayed.

Special registration may be necessary for this service.

Auto display

Call duration/charges are automatically displayed after each call.

You can set the conditions for which calls are diverted to your mailbox or other numbers.

Menu → **Divert**

Set divert:

The most common condition for forwarding is:


Unanswered

Menu → **Divert**


 Select **Unanswered**.

Select Press.

Set Select.

 Enter the phone number to which a call will be diverted (if not done already)

or

 select the phone number from the **Phonebook** or from the **Mailbox**.
Confirm with:

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

Unanswered

This setting covers the most important conditions (see also below):

Not reachable, No reply, Busy

All calls

All calls are diverted.



Symbol in the top line on the display in standby mode.

Spec. divert

Not reachable

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

No reply

A call is only diverted after a short delay (depends on the network). The period can be set by the user to a maximum of 30 seconds in 5 second intervals.

Busy

Divert if a call is in progress.

Exception: If **Call waiting** is activated (p. 60), you will hear the call waiting tone (p. 14) during a call.

Status check

You can check the current divert status for all conditions.

After a short pause, the current information is transmitted by the network and displayed.



Condition set.



Not set.



Display if status is unknown (on a new SIM card for example).

Clear all

All set diversions are cleared.

To check or delete a certain condition:

First select the condition.

Select Press.

Check status

or

Delete Select.

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

Reactivate divert

The last divert has been stored.

Proceed as with Set divert:

The stored number is displayed.

Confirm the number.

Edit phone number

Proceed as with "Set Divert". When the stored number is displayed:

Delete Delete the phone number.

Enter new number and confirm.

- Menu** → Clock
→ select a function:

Alarm clock

Use this function to set **a single** time for the alarm call. The alarm sounds even when the phone is switched off.

- On/off** Switch the alarm on and off.

Setting


- Change** Display the set time and date for the alarm call.

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

-  Navigate to the days.


- Change** Set the days for the alarm call.

- OK** Confirm settings.

-  Alarm clock active (display in standby mode).

Time zones

Set the time zone for your area.

-  Select the required time zone from the list...

- Set** ... set it up.


- Options** Open menu.

View	Display the time zone selected with name and date.
Set	Set the time zone.
Rename	Assign a new name to the time zone.
Auto time-zone	The time zone is switched to local time automatically by the network.
DST	Activate/deactivate daylight saving. A sun is displayed to show that daylight saving is activated.

Time/date

The clock must be set correctly once at start-up.

- Change** Press.

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

Format date

Setting of the date format:
YYYY.MM.DD or DD/MM/YYYY

Auto display

The time display can be switched on and off.

Auto off

The phone switches off each day at the set time.

Activate:

Clock Press.



Enter the time
(24 h clock).

OK Confirm.

Deactivate:

Manual Press.

OK Confirm.

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

Solar to Lunar

Menu → Clock → Solar to Lunar
Lunar to Solar

After you selected either Solar to Lunar / Lunar to Solar, the valid solar years from 1900 to 2071 displays.

☐ Solar to Lunar	
Valid years 1900-2071	
12/04/2001	
Clear	OK

Enter the solar date you want to convert to lunar calendar, then press

OK The display shows lunar date, weekday and sign.

Continue Enter another solar date for conversion.

12/04/2001	
辛巳年 3月 19日	
Thursday Snake	
	Continue

The valid solar date is from 1900.01.01 to 2071.12.31.

If the entered solar date is in an intercalary month, the information will be displayed as well.

Lunar to Solar

☐ Lunar to Solar	
Valid years 1900-2071	
12/04/2001	
Clear	OK

Enter the lunar date you want to convert to solar calendar, then press

OK The display shows solar date, weekday and sign.

Continue Enter another lunar date for conversion

The valid lunar date is from 1900.01.01 to 2071.12.31.

If the entered lunar date is in an intercalary month, there will be two results, press the left softkey to see another result.

辛巳年 4月 12日	
04/05/2001	
Friday Snake	
Leap	Continue



辛巳年閏 04月 12日	
03/06/2001	
Sunday Snake	
Non-leap	Continue

If a profile is used, several settings are made with **one** function.

- Three profiles are standard with default settings, they can be changed however:
Normal envi., **Quiet environ.**, **Noisy environ.**
- You may set two personal profiles individually (<No Title>).
- The special profile **Aircraft mode** is fixed and cannot be changed (p. 51).

If the phone is used by several people, they can each activate their own settings by selecting their personal profile.

Activate

Menu → Profiles



Select default profile or a personal profile.

Activate Activate the profile.

<input type="radio"/>	Normal envi.
<input checked="" type="radio"/>	Quiet environ.
<input type="radio"/>	Noisy environ.
Activate Options	

- Highlights the active profile.

Setup

Edit a default profile or create a new personal profile:



Select profile.

Options

Open menu.

Change settings

Select.

The list of available functions is displayed:

Ringer setting	p. 54
Volume	p. 54
Ring tones	p. 54
Call screening	p. 54
Silent alert	p. 54
Key tones	p. 55
Info tones	p. 55
Illumination	p. 56
Big letters	p. 56
Bitmap style	p. 56

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

Profiles-Menu

Options

Open menu.

Activate	Activate profile.
Change settings	Change profile settings.
Copy from	Copy settings from another profile.
Rename	Rename personal profile.

Menu → Profiles

Aircraft mode

The alarm clock is deactivated. The phone will be switched off when you select this profile. It is **not possible** to modify this profile.

Activate

Menu → Profiles



Scroll to **Aircraft mode**.

Activate

Activate the profile.

A security prompt must be confirmed.




The phone switches itself off automatically.

Normal operation

The next time you switch on the phone and return to normal operation the default profile **Normal envi.** will be activated.

The left soft key and the keys 2 to 9 (speed dialling numbers) can each be assigned an important phone number or a function. The phone number can then be dialled or the function can be started at the touch of a button.

A function may already have been programmed on the left soft key by your service provider (e.g. access to "SIM services"). It may not be possible to modify this key assignment.

The soft key may sometimes be replaced with /○○ to access a new message.

Key assignments available:

- Phone number p. 18
- Alarm clock p. 47
- New SMS p. 29
- Illumination p. 56
- Hide ID..... p. 60
- Games p. 35
- Calls missed p. 43
- Calls received p. 43
- Inbox (SMS) p. 28
- Outbox (SMS) p. 28
- Call screening p. 54
- Call to group p. 23
- SMS to group p. 22
- Screensaver p. 56

Left soft key

The **left** soft key can be used for fast access.

Change



New SMS Press **briefly**.

Change Scroll to the application in the list.

- Assign the new application (e.g. **Inbox**) to the soft key.
- Special case **Phone number**. Pick out a name from the Phonebook (e.g. "Carol") to assign to the soft key.

Select Confirm setting.

Apply


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

Carol Hold **down**.

Speed dialling keys

Digit keys 2 to 9 can be used as speed dialling numbers for fast access. For available key assignments, see p. 52.

The following key is reserved:

 = mailbox number (p. 40)

Change

In standby mode:



Press digit key (2-9).

If the key is not assigned:



Press.

or

New SMS Press **briefly** (if, for example, **New SMS** is assigned).

Change Scroll to application in the list.

Special case **phone number**. Select a name from the Phonebook for assignment to the key.

Special case **Internet**. Scroll to an URL in the bookmark list for assignment to the key.

Select Confirm setting.

Apply

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


In standby mode:

 Press.

The assignment of digit key 2 is displayed instead of the left soft key, e.g.:

New SMS Hold **down**

or simply

 hold **down**.

You can set the tones that sound in specific situations to suit your particular tastes.

Menu → **Audio**
→ select a function:

Ringer setting

Activate/deactivate the ringer or reduce it to a short beep.



Beep is active.



Ringer is deactivated.

In standby mode: activate, deactivate also with:



Hold down.

Volume

You can set the volume for each area.



Select the range:

Any call
Alarm
Messages
Cell broadcast



Set volume.



Confirm.



Displays rising volume.

If two separate phone numbers are registered for your phone you can set different volumes for them (p. 58).

Ring tones

For the ranges/functions listed below you can choose from 20 ring tones already stored in the phone and from four own ring tones (Individual 1 to 4).



Select range:

☑ Calls
Group calls
Any call
Alarm
Messages
Cell broadcast



Choose ring tone.



Confirm.

Compose/load individual ring tones with SMS (p. 37).

Call screening



Only calls from numbers that are in the Phonebook or in a predefined group are signalled audibly or by the trembler. Other calls are merely displayed.

If you do not accept these calls, they are diverted to your mailbox (if set, p. 45).



Displayed when activated.

Silent alert

To avoid being disturbed by the ringer, you can activate the trembler instead. It can also be activated in addition to the ringer (e.g. in noisy environments). The trembler is deactivated when the battery is being charged.

Key tones

Set the acoustic key tone:
Click or **Tone** or **Silent**

Minute beep

During the call you hear a beep after every minute as a reminder of the time elapsed.

Info tones

Set service and alarm tones:

Select On or Off.


Edit On and Extended.

- Menu** → Setup
→ Select a function.

Language

- Menu** → Setup → Language

Set the language of the display texts. 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 service provider with the following input:

*#0000# 

Display

- Menu** → Setup → Display
→ Select a function.

Own greeting

The greeting is displayed when you switch on the phone.

- Change** Activate and deactivate.



Delete old message and compose new message.



Confirm changes.

Screensaver

The screensaver shows a graphic on the display once a user-definable time has elapsed. An incoming call and any key press ends the function.

Receive and save screensaver as for receive and save logo, see right.

You will find screensavers at:

www.my-siemens.com/screensaver

You have the following options:

- Activate/deactivate the function.
- Set style: Graphic, analogue clock
- Load graphic via **Bitmap viewer**.
- Test Screensaver.
- Set period after which the screensaver starts.
- Activate password query as a security setting.

Illumination

The display illumination can be switched on and off (switching it off increases the standby time).

Big letters

You can choose between two font sizes for the display.

Contrast

Setting of the display contrast.

Bitmap style

Select between two animations that are shown in different situations, e.g. when entering a PIN.


- Menu** → Setup
→ Select a function.

Status

- Menu** → Setup → Status
→ Select a function.

Fact. settings

The phone is reset to the default values i.e. the factory settings (does not apply to SIM card and network settings):

*#9999# 

Phone identity

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

Fast search

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

T9 Input

T9 English

Activate Intelligent text entry or deactivate it.

Associated

Automatically display choices of characters typically used for pairs

Chinese Input

You may set maximum 2 Chinese input methods to be used for entering messages.

T9 Bo Po Mo Fo

T9 Pinyin

T9 Stroke-T

T9 Stroke-S

Security

The phone and SIM card are protected against misuse by several security codes and should be treated with the same care as a cheque guarantee card.

- Menu** → Setup → Security
→ select a function:

PIN control, Change PIN, Change PIN2, Change phonecode

(p. 11)

Babysitter

(Phonecode protected)

Only **one** number can be dialled. Hold **down** the right soft key on the outside right (p. 17).

This SIM only

(Phonecode protected)

Your phone is prevented from being operated with **a different** SIM card.

Network

Menu → Setup → Network →
select a function:

Line



This function is only displayed if it is supported by your service provider.

Two independent phone numbers must be registered on the phone.

Select

Select the currently used phone number.

1 >>>> > Display the active phone number.

Special settings can be made for each phone number (e.g. melody, call divert etc). Switch to the required phone number first. To switch the phone number/line (in standby mode):

0 + Press.

Line 1 Press.

Lock line

(Phonocode protected)

You may limit usage to one phone number.

Configuration

Network info

The list of GSM networks currently available is shown.



Indicates forbidden service providers (depending on SIM card).

Choose network

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

Auto network

Activate or deactivate, see also "Choose network" above.

If "Automatic network" is activated, the next network is dialled in the order of your "preferred service providers". Otherwise a different network can be selected manually from the list of available GSM networks.

Net operator

A list of all known GSM Networks worldwide is displayed with the current codes.

Menu → Setup → Network
→ select a function:

Pref. network

The service providers you prefer after your home service provider are displayed in this list (e.g. if there are several service providers that differ in price).

If the signal strength of your preferred network is not strong enough when you switch the phone on, the phone may log on to another network. This can change when the telephone is next switched on or if you manually select another network (p. 58).

Your service provider is displayed.

List Display list of preferred networks.

Create new entry:

- Select empty line, press **Entry**, then select an entry from the list of service providers and confirm it.

Change/delete entry:

- Select an entry, press **Change** then select another entry from the list of service providers and confirm it.

or
press **Delete**.

Barrings



Barring restricts the use of your SIM card (not supported by all service providers). You need a 4 digit password that your service provider supplies you. You may need to be registered separately for each barring.

All outgoing

All outgoing calls except emergency number 112 and 999 are barred.

Outgo internet

Only national calls can be made.

Out.int.x home

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 (the forwarding of all calls to the mailbox offers a similar effect).

When roaming

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

Status check

The following info can be displayed after a status check:

- Barring set.
- Barring not set.
- ?** Status unknown (e.g. new SIM card).

Clear all

All barrings are cleared.

During a call

Menu → Setup → During a call
→ then select a function:

Call waiting



If you are registered for this service you can check whether it is set, and you can activate or deactivate it (p. 14).

Hide ID



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

To suppress this display, you may activate the "Conceal ID" mode for the next call or for all subsequent calls. You may need to register separately with your service provider for these functions.

Headset

Menu → Setup

If an original Siemens Headset (p. 68) is used the profile is activated automatically as soon as the headset is plugged in.

User-definable settings

Auto answer

(factory default: off)

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

Unwanted listening-in is possible!

Automatic setting

Accept call with the Call key or PTT key (Push To Talk) when the key lock is activated.

Automatic answer

If you fail to notice an incoming call there is a risk that it may be overheard by others.

Car Kit

Menu → Setup → Car Kit

If an original Siemens Car Kit is used the profile is activated automatically as soon as the phone is inserted into the cradle.

The Car Kit must be plugged into the cigarette lighter and not connected directly to the battery.

User-definable settings

Auto answer

(factory default: off)

Calls are accepted automatically after a few seconds.

Unwanted listening-in is possible!



Indication on the display.

Switch between the phone and Car Kit Portable



Switch to headset during a call (if the phone is connected to the Car Kit Portable).

Auto off

(factory default: 2 hours)


The phone is powered by the car's power supply. The time between switching off the ignition and deactivation of the phone can be adjusted.


Automatic settings

- Permanent illumination: Switched on,
- Auto key lock: Switched off,
- Charge the phone battery,
- Automatically activate CarKit, when the phone is inserted.


Display symbols (selection)


Display indicators


 Strength of incoming signal.


 Charging completed.


 Battery indicator.


 All calls are diverted.


 Ringer off.

 Short ringer (beep) only.

 Ringer only if caller is stored in the Phonebook.


 Alarm is set.


 Alarm clock active.


 Key lock active.


!


Phone numbers/names:

 On the SIM card.

 In the phone memory.


 On the SIM card
(PIN 2 protected).

 No network access.

 Line 1 active (of 2 lines).


 Function active.


? Unknown network function.


 Phonebook.


abc/Abc Indicates whether upper or lower-case letters are active.


T9 Text input **with** T9.

 Headset mode.


 Loudspeaker Car Kit.


 Auto talk feature on.


 Bitmap.


 Ring tone.


Soft keys


 Message received.

 Voice mail received.

 Unanswered call.


 SIM memory full.

 Store in Phonebook.


 Retrieve from Phonebook.

 SIM services.



 Switch Car Kit Portable.

 T9 word selection.

If you have any questions about using your phone, visit us at www.my-siemens.com/customer-care anytime.
In addition we have listed some frequently asked questions and answers below.

Question	Possible causes	Possible solution
Phone cannot be switched on.	On/Off key not pressed long enough.	 Press On/Off key for at least two seconds.
	Flat battery.	Charge battery. Check charging indicator in the display.
	Battery contacts dirty.	Clean contacts.
	See also below under: "charging error"	
Standby time too short.	Speed search active.	Deactivate speed search (p. 57).
	Display illumination on.	Switch off display illumination (p. 56).
Charging error (charge icon not displayed).	Battery totally discharged.	1) Plug in charger cable. 2) Wait up to 2 hours until the charge icon is displayed. 3) Charge battery as usual.
	Temperature out of range: 5 °C to 40 °C	Make sure the ambient temperature is right, wait a while, then recharge.
	Contact problem.	Check power supply and connection to the phone. Check battery contacts and device interface, clean them if necessary, then insert battery again.
	No mains voltage.	Plug in to a different socket or check voltage.
	Wrong charger.	Only use original Siemens accessories.
	Battery fault.	Replace battery.
SIM error.	SIM card not correctly inserted.	Make sure that the SIM card is correctly inserted (p. 6).
	SIM card contacts dirty.	Clean the SIM card with a dry cloth.
	SIM card with wrong voltage.	Use 3 V SIM cards only.
	SIM card damaged (e.g. broken).	Inspect the damage. Return the SIM card to service provider.

Questions & Answers

Question	Possible causes	Possible solution
No connection to network.	Signal weak. Outside GSM range. SIM card not valid. New network not authorised.	Move higher, to a window or open space. Check service provider coverage map. Reclaim at the service provider. Try manual selection or select a different network (p. 58).
Phone loses network.	Network barring is set. Network overloaded.	Check barrings (p. 58). Try again later.
Calls not possible.	Signal too weak.	Reconnection to another service provider is automatic (p. 58). Switching the phone on and off may speed this up.
	2nd line set. New SIM card inserted. Charge limit reached. Credit used up.	Set line 1  (p. 58). Check for new restrictions. Reset limit with PIN 2 (p. 57). Load credit.
Certain uses of the phone not possible.	Call restrictions are set.	Barrings may have been set by your service provider. Check barrings (p. 58).
Entries cannot be made in Phonebook.	Phonebook is full.	Delete entries in Phonebook (p. 20).
Voice mail does not work.	Call divert to the mailbox not set.	Set call divert to the mailbox (p. 40).
SMS (text message)  flashes.	SMS memory full.	Delete messages (SMS) to make room (p. 28).
Function cannot be set.	Not supported by your service provider or registration required.	Contact your Service Provider.
Charge counter does not work.	Charge pulse not transmitted.	Contact your Service Provider.

Question	Possible causes	Possible solution
Message cannot be sent.	Service provider does not support this service.	Check with your Service Provider.
	Phone number of the service centre is not set or is wrong.	Set service centre (p. 34).
	SIM card contract does not support this service.	Contact your Service Provider.
	Service centre overloaded.	Repeat message.
	Addressee does not have a compatible phone.	Check.
PIN error/ PIN 2 error.	Three wrong entries.	Enter the PUK (MASTER PIN) provided 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 (p. 66).
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 removed by the service provider via the SIM card.	Check with your Service Provider.
Damage		
Severe shock.	Remove battery and SIM and insert them again. Do not dismantle the phone.	
Phone became wet.	Remove battery and SIM card. Dry immediately with cloth, do not heat. Dry connector contacts thoroughly. Stand unit upright in an air current. Do not dismantle the phone.	

Reset settings to the factory default: * # 9 9 9 9 # 

Simple, straightforward support for technical and operational queries is available from our online support service on the Internet:

www.my-siemens.com/customercare
or in the "Questions & Answers" section (p. 63) of this User Guide.

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

Abu Dhabi	0 26 42 38 00
Argentina	0 80 08 88 98 78
Australia	18 00 62 24 14
Austria	05 17 07 50 04
Bahrain	40 42 34
Bangladesh	0 17 52 74 47
Belgium	0 78 15 22 21
Bosnia Herzegovina	0 33 27 66 49
Brazil	0 80 07 07 12 48
Brunei	02 43 08 01
Bulgaria	02 73 94 88
Cambodia	12 80 05 00
Canada	1 88 87 77 02 11
China	0 21 50 31 81 49
Croatia	0 16 10 53 81
Czech Republic	02 33 03 27 27
Denmark	35 25 86 00
Dubai	0 43 96 64 33
Egypt	0 23 33 41 11
Estonia	06 30 47 97
Finland	09 22 94 37 00
France	01 56 38 42 00
Germany *	0 18 05 33 32 26
Greece	0 80 11 11 11 16
Hong Kong	28 61 11 18
Hungary	06 14 71 24 44
Iceland	5 11 30 00
India	01 13 73 85 89 - 98
Indonesia	0 21 46 82 60 81
Ireland	18 50 77 72 77
Italy	02 66 76 44 00
Ivory Coast	80 00 03 33
Jordan	0 64 39 86 42
Jena	72 37 17

Kuwait	2 45 41 78
Latvia	7 50 11 14
Lebanon	01 44 30 43
Libya	02 13 50 28 82
Lithuania	8 22 74 20 10
Luxembourg	43 84 33 99
Macedonia	02 13 14 84
Malaysia	03 21 63 11 18
Malta	00 35 32 14 94 06 32
Mauritius	2 11 62 13
Morocco	22 66 92 32
Netherlands	0 90 03 33 31 00
New Zealand	08 00 27 43 63
Norway	22 70 84 00
Oman	79 10 12
Pakistan	02 15 66 22 00
Philippines	0 27 57 11 18
Poland	08 01 30 00 30
Portugal	8 00 85 32 04
Qatar	04 32 20 10
Romania	0 12 04 60 00
Russia	09 57 37 29 52
Saudi Arabia	0 22 26 00 43
Serbia	01 13 22 84 85
Singapore	62 27 11 18
Slovak Republic	02 59 68 22 66
Slovenia	0 14 74 63 36
South Africa	08 60 10 11 57
Spain	9 02 11 50 61
Sweden	0 87 50 99 11
Switzerland	08 48 21 20 00
Taiwan	02 25 18 65 04
Thailand	0 22 68 11 18
Tunisia	0 71 86 19 02
Turkey	0 21 65 79 71 00
Ukraine	8 80 05 01 00 00
United Arab Emirates	0 43 31 95 78
United Kingdom	0 87 05 33 44 11
USA	1 88 87 77 02 11
Vietnam	45 63 22 44
Zimbabwe	04 36 94 24

* 0.12 Euro/Minute

Declaration of conformity

Siemens Information and Communication mobile hereby declares that the phone described in this user guide is in compliance with the essential requirements and other relevant provisions of European Directive 1999/5/EC (R&TTE).

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

CE 0682

Technical data

GSM class:	4 (2 Watt)
Frequency range:	880 - 960 MHz
GSM class:	1 (1 Watt)
Frequency range:	1.710 - 1.880 MHz
Weight:	97 g
Dimensions:	109 x 46 x 23 mm (85 ccm)
Operating voltage:	3.6 Volt
Operating temperature:	-10 °C to 55 °C
Standby time:	60 h - 250 h
Talk time:	100 min - 300 min
SIM card:	3.0 Volt
SAR:	0.97 W/kg*

*This applies to the phone together with the front and back covers and keyboard supplied with the phone.

Maintenance tips

- The SIM card should be treated with the same care as a cheque guarantee card. Do not bend or scratch it or expose it to static electricity.
- Clean the card with a damp cloth or an anti-static wipe without chemical cleaning agents.
- Protect the phone from moisture and shocks. Do not expose your phone to direct sunlight.
- Remove the battery if you are not going to use the phone for extended periods of time (more than one month).
- Quality declaration for battery (p. 8).

Phone ID

You will need the following details if you lose your phone or SIM card. Please enter here the number of the SIM card (on the card):

.....

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

.....

Customer Service number of the service provider:

.....

Lost phone

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

Basics

Li-Ion Battery (600mAh)

L36880-N4701-A112

Travel Charger

L36880-N4001-A103 (Euro)

L36880-N4001-A104 (UK)

Desk Top Charger

L36880-N4501-A101

Enables simultaneous charging of the phone battery and a spare battery.

Headset PTT

L36880-N4001-A123

Car Charger

L36880-N4001-A108

Mobile Holder

L36880-N4501-A102

Mobile Holder Antenna

L36880-N4501-A103

Mobile holder for connecting an outdoor antenna. Ideal in combination with the Headset PTT or the Car Kit Portable.

Carry Set

L36880-N4701-A101

Features a belt clip and a clip for fastening the phone to clothes or bags.

Basic Car Pack

L36880-N4501-A107

Allows handsfree talking and simultaneously charges the mobile phone in the car.

CLIPit™ Covers

Exchangeable top and bottom shell.

- | | |
|------------------|-------------------|
| • Silver Magenta | L36880-N5111-A100 |
| • Silver Lemon | L36880-N5111-A101 |
| • Silver Orange | L36880-N5111-A102 |
| • Silver Horizon | L36880-N5111-A103 |
| • Silver Forest | L36880-N5111-A104 |
| • Silver Earth | L36880-N5111-A105 |

Carrying Cases

- | | |
|-------------------|-------------------|
| • Leather Holster | L36880-N4001-A154 |
| • Belt Case | L36880-N4801-A116 |
| • Neoprene Case | L36880-N4001-A155 |
| • Grip Case | L36880-N4501-A132 |
| • Loop Case | L36880-N4501-A133 |
| • Leather Case | L36880-N4501-A131 |
| • Shoulder Bag | L36880-N4001-A149 |

You will find the my-CLIPit™ service, for personalising the front and back of your 1168 with your own photos for example, at:
www.my-siemens.com/my-clipit

Car Solutions

Car Kit Portable

L36880-N3015-A117

Hands-free kit with integrated loudspeaker and microphone and auto talk feature. Simply plug into the cigarette lighter socket. Ideal for mobility between vehicles.

Products can be obtained in specialist shops. Visit our online shop under:

SIEMENS

Original
Accessories

Original Siemens accessories

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

The 1168 offers you numerous options for personalisation, i.e. individual configuration to suit your own specific tastes. For example you can have operator graphics as bitmaps * or screensavers sent via SMS to your mobile phone. SMS can also be used to send sounds as ring tones to your 1168.

The Siemens City Portal offers numerous ring tones, screensavers and operator bitmaps*.

You will find the City Portal in the Internet under:

www.my-siemens.com/city

The portal also includes a list of countries where this service is available.

The following pages in the User Guide describe the relevant download process:

Ring tones	p. 54
Screensaver.....	p. 56
Operator bitmaps *	p. 56

In addition you can choose another colour for the top or bottom cover or even use a personal photo in JPEG format to make your 1168 unique. To make it easier for you to do this, you can choose one of a number of templates that best suits your requirements. Naturally you can also create the front and back of your mobile telephone entirely as you wish.

If you want to load another dictionary (T9 language version) to make it easier to write SMS messages in another language, you will find a large choice of dictionaries for downloading via the internet as well as the relevant installation notes at:

www.my-siemens.com/t9

* An operator bitmap is a graphic which can be loaded into the display of the mobile telephone in place of the network operator designation and will appear there permanently. This graphic is however linked to the network of the operator concerned and is not usually displayed during roaming (e.g. when you are logged on abroad to the network of another provider).

THIS PHONE MEETS REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your mobile phone 1168 is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) recommended by international guidelines (ICNIRP). These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines were developed by independent scientific organisations through periodic and thorough evaluation of scientific studies. The guidelines include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit stated in the international guidelines is 2.0 W/kg*. Tests for SAR are conducted using standard operating positions with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the

lower the power output of the phone.

The highest SAR value for this model phone 1168 when tested for use at the ear is 0.97 W/kg. While there may be differences between the SAR levels of various phones and at various positions, they all meet the relevant international guidelines for RF exposure.

* The SAR limit for mobile phones used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of body tissue. The guidelines incorporate a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. SAR values may vary depending on national reporting requirements and the network band. For SAR information in other regions please look under product information at www.my-siemens.com

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