

# SIEMENS

Be inspired

Issued by  
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# CL50



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at the end of this User Guide**



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



Always use the handsfree kit for calls while driving (S. 78).



Mobile phones must be switched off at all times in an aircraft. To prevent accidental activation, see (S. 56).



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



The ringtone and the info tones are reproduced through the loudspeaker. Do not hold the phone to your ear when it rings. You may risk serious damage to your hearing.



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



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



Only use original Siemens batteries (100% mercury-free) and charging devices. You can risk damage to the product and your health.



The phone or battery (100% mercury-free) must not be opened under any circumstances (except to exchange battery or SIM card). Any other changes to this device are strictly prohibited, as they will invalidate the guarantee.

## Please note:



Safely dispose of used batteries and phones according to the legal regulations.



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



Only use original Siemens accessories to avoid possible damage and to comply with the existing regulations.

Improper use invalidates the warranty!

# Overview of the phone

## Display indicators

Signal strength / battery level.

## Soft keys

The current functions of these keys are displayed in the grey fields as text or icons. These keys display quick selection in standby mode and **Menu**.

## Call key

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

## Side key

### During a call:

Adjust the volume with up and down arrows.

### In standby mode:

Accept incoming call with the upper arrow, reject incoming call with the down arrow.

 **Hold down.**

### In standby mode:

Switch signal tones on and off (except alarm clock).

### With text entry:

Language: Select input language.  
abc/Abc/123: Enter lower-case or uppercase letters/numbers.

## Loudspeaker

## Control key

### In standby mode:

Press "top": start WAP browser  
Press "bottom": Addressbook  
Press "right": main menu  
Press "left" or hold down: fast access setting

### In lists and menus:

According to the arrows, scroll up and down to select function, back one menu level.

## On/Off/End key

### Press briefly:

End call/function. In menus: one menu level back.

### Hold down:

Switch on/off phone (in standby mode). In menus: return to standby mode.

## Microphone

## Charger interface

Connection for charger.

## Hook for carrying

## Headset jack

## Flap: Fold-out display



## The User Guide

The following symbols are used:



Enter numbers or letters.



On/Off/End key.  
Hold **down** key: Go back to standby mode. In standby mode, switch off device.



Call key.



Press control key on the side indicated.



Displays a soft key function.



Function depends on the service provider, special registration may be necessary.

Steps for menu access in the user guide, e.g.:

**Menu** → Audio → Volume

The procedure above corresponds to:



Press soft key.



Scroll to **Audio**.



Scroll to **Audio**.



Scroll to **Volume**.



Select **Volume**.

## Menu control

The menu provides access to functions, network services and individual settings.

### Main menu

To reach the main menu from standby mode at any time, press:

**Menu** right soft key

or



right menu control key.

### Menu control



Use the menu control key to scroll through the menus.



Select a submenu or a function.



Go back one menu level (or press  **briefly**).

### Option menu

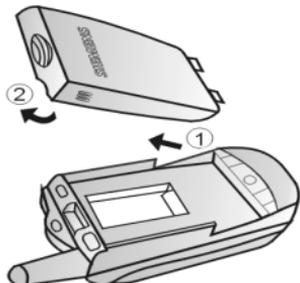
In other situations (e.g. when the Addressbook/Phonebook is open, a corresponding option menu appears:

**Options** Press.

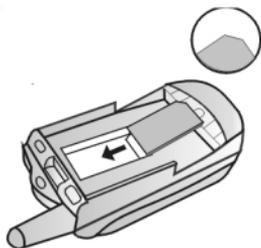
## Insert SIM card/battery

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.

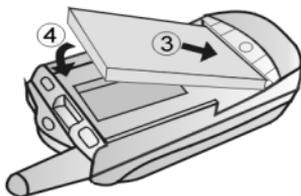
- Press latch **2** then slide out and lift up the cover **1**.



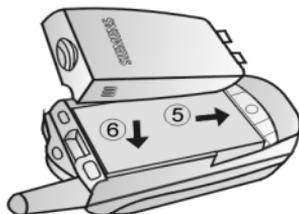
- Insert SIM card in the opening and push gently until it engages. (make sure the angled corner is in the correct position, contacts pointing downwards).



- Insert battery into the phone sideways **3**, then press downwards **4**, until it engages.



- Insert cover as shown **5**. Then press downwards until it engages **6**.



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

Your phone's display and the display cover of the upper case 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 discoloration at the edges of the display. However, this will disappear within 10 minutes.

## Charge battery

The battery is not fully charged when delivered, so:

- Plug in charger cable at the bottom of the phone.



- Plug in the power supply unit to the main power socket (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.

### Functions without SIM card

The phone is switched on **without** the SIM card:

**Menu** Press soft key.

All the functions that can be used without the SIM card are displayed. You will find a description of the functions in this user guide.

**SOS** Emergency number, SOS (p. 8).

### Charging

The following is shown at the top of the display on front and on the right of the outer display:

 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).

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

### Standby time

A fully charged battery provides up to 220 hours of standby time or up to 270 minutes of talk time. The standby times/talk 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
Calling	1	30 to 60 minutes
Display back light *	1	30 minutes
Network search	1	5 to 10 minutes

\* key input, games, organiser etc.

## Switch on, off



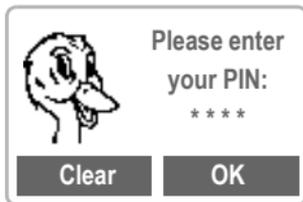
**Hold down** on/off key to switch on.

## Enter PIN

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

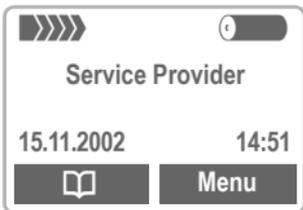


Enter your PIN code using the digit keys (shown as a series of asterisks); if you make a mistake, press **Clear**.



**OK** Confirm input with the right soft key.

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 left soft key **SOS**, you can make an emergency call on any network without a SIM card and without entering a PIN. **This must only be used in real emergencies!**

### PIN problems

If the PIN is entered incorrectly three times, the SIM card is barred (p. 73).

Activate, deactivate PIN control or change PIN (p. 10).

### SIM problems

If **Please insert**

**SIM card** is displayed, check for faults (p. 71).

### Setting: Phonebook or Addressbook



You can choose whether you want to use the Phonebook on the SIM card or the internal Addressbook as standard.

You can copy the SIM-card Phonebook to the Addressbook on the phone. Please do not interrupt this procedure. Do not accept incoming calls at this time. Follow the instructions on the display.

To copy the data on the SIM card later, use the **Copy to SIM** function in the Phonebook menu (p. 18).

## 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. 66).

## SIM services



Symbol for special applications on the SIM card (p. 41).

## Airplane check

If you have deactivated the PIN check (see page 65), you must confirm that you want to switch on the phone.

This is to prevent the phone from being switched on inadvertently, for example while you are in an aircraft.



**Long press.**

### Aircraft mode

---

OK

OK

Aborted

**OK**

Select:

The phone switches itself on.

**Aborted**

Select or no action:

The power-on operation is cancelled and the phone does not switch itself on.

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

For further details see page 65.

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

<b>PIN</b>	Protects your SIM card (personal identification number).
<b>PIN 2</b>	This is needed to set the charge detail display and to access additional functions on special SIM cards.
<b>PUK</b>	Key code. Used to unlock SIM cards after the wrong PIN has been entered.
<b>Phone code</b>	Protects your phone. Must be entered at the first security setting (4 - 8 digits).

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

## Codes (Security codes)

### 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 this function.

### Change PIN1

You can change the PIN to any 4-8 digit number (i.e. a number you may find easier to remember).



Enter **old** PIN.



Press.



Enter **new** PIN.



Repeat **new** PIN.

### Change PIN2

You can change the PIN 2 to any 4-8 digit number (displayed only if PIN 2 is available).

Proceed as with **Change PIN1**.

### Ch. phonecode

You define and enter the phone code when you call up a phone-code protected function for the first time. It is then valid for all functions.

You can change it to any 4-8 digit number.

## Dialling with number keys

Open the phone so that the keyboard is accessible. If the phone is not already on (in standby mode) hold down the  key (on/off).

To dial a number, the phone must be switched on (standby mode).



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

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

 Store phone number in the Addressbook (p. 16)/ Phonebook (p. 20).



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 a "+" symbol appears. This replaces the first two digits of the international dialling code.

**+ List** Press.

Select the required country. The international dialling code is displayed. Now add the national number (in many countries without the first digit if it is a zero) 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). Open the phone and

**Reply** Press **or** press.

If the function "Flap answer" is activated (p. 63), a call can be accepted by simply opening the flap (cover).

If the headset is connected calls can be accepted by simply pressing the top arrow on the button at the side of the phone.

## Reject call

**Reject** Press **or**  
 press **briefly**.

**Transfer** Diverts the caller e.g. to the mailbox if **Busy** is set (p. 44) and "call waiting" (p. 13) has been activated.

## When number is busy

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

### Auto redial ?

**Yes** 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:

 End key.

**No** Press.

If no key is pressed the call is automatically ended after a few seconds.

## 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. 42).

Store phone number in the Addressbook (p. 16)/Phonebook (p. 20).

The numbers of calls that have been received, dialled or missed are stored for call-back purposes (p. 42).

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

Functions during the call (p. 13).

Switch off ringer for the current call (but not if „Any key“, p. 63, is active):

 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. 69).

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**

**Transfer** if this is set, the caller will be diverted to the mailbox for example (p. 44).

### End current call



End the current call.



**Answer** Accept the new call.

### Set volume

You can adjust the handset volume with the key **on the left-hand side of the** phone.

### Phone number memo

You can enter 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 or contacted after the current call has ended.

## Swap/Conference

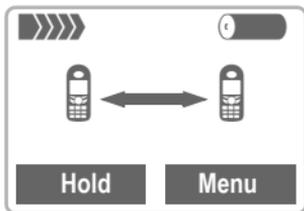
Some functions may not be supported by your service provider.

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.

Proceed as follows:

During a call, inform your partner 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 the two calls.



End the current call.

The following query is displayed:  
„Return to held call?“



Return to the held call

or



The held call is ended.

### Conference



Open 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



Open menu and select **Call transfer**.

The original call is connected to the second call. This means that for you both calls are ended. This function may not yet be supported by all service providers.

## 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. DTMF signals, however, can be heard.

Alternatively:

 Hold **down**.

You will hear a DTMF tone.

**Volume** Adjust handset volume.

**Conference** (p. 14)

**Duration/charges** While the connection continues, the call duration and (if set, p. 43) the call time/cost are displayed.

**Send DTMF** See on the right.

**Call transfer** (p. 14)

**Main menu** Direct access to the main menu.

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

## Send DTMF

Activate via the call menu, see on the left.

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 signals.

Control codes (DTMF tones) stored in the Addressbook (p. 19)/Phonebook (p. 22), can also be entered.

You can store up to 100 entries, each with 3 phone numbers and reminder information in the Addressbook.

These entries are managed separately from those in the Phonebook. However you can exchange data between the Addressbook and the Phonebook.

## New entry

**Menu** → Office → Addressbook

or if the Addressbook has been selected as standard (p. 8):



Open the Addressbook (in standby mode).

<New entry>

<Businesscard>

<Groups>

 **Select**



<New entry> Select.

 **Abc** **New entry**

**Name :**

|

**Phone?**

**Save**



Enter the name and phone number (p. 16).



Enter further details field by field.

**Save** Store the entry.

### <Groups> (VIP)

You should only assign important entries to the VIP group.

You can set your phone so that the ringer sounds only for calls from numbers in the VIP group (p. 60).

A call from a VIP entry can be announced by a special melody (p. 60).



Switch between the Addressbook and the Phonebook.

**Phone number**

Always enter phone number with prefix, if necessary with the international dialling code (p. 11).

**Text entry**

Press digit key repeatedly until the required letter is displayed. The relevant characters are shown in the display. 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.

 Switch between UPPERCASE, lowercase and digits.

 Switch T9 on and off.

 Write: . , ? ! 0 + - :

 Create a blank.

**Special characters**

**&, @, ...** Special characters (p. 30).

**Read/change entry**

You can access all entries via the address list.



Open the Addressbook (in standby mode).



Select required entry.

**View**

Press to display the entry.

**View entry**

Name :  
Einstein

Phone?  
Edit

**Edit**

The entry is opened for changes.



Make the required changes.



Make further changes field by field.

**Save**

Save the setting.

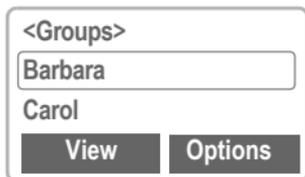
## Making a call



Open the Addressbook (in standby mode).



Select a name by entering the first letter and/or scrolling down.



Press. The highlighted number is dialled.

If several numbers are stored in this entry, they are displayed in a list.



Select the required phone number.



Press.

## Search entry

You can search efficiently through the large Addressbook. When the Addressbook is open, simply type the first letter of the name required.

The first entry that begins with this letter is displayed.

## Addressbook Menu

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

**Options** Open menu.

<b>View</b>	View entries (p. 16)
<b>Edit</b>	Display the entry for changes.
<b>&lt;New entry&gt;</b>	(see page 16)
<b>Delete</b>	Delete entry.
<b>Delete all</b>	Delete all entries after confirmation.
<b>Copy to SIM</b>	Highlighted entries are copied with name and the first phone number to the SIM card.
<b>Copy all to SIM</b>	Copy all the entries to the SIM card.
<b>Phonebook</b>	Switch to the Phonebook (p. 20) and insert them as standard.
<b>Capacity</b>	Display the capacity used and available.
<b>Search</b>	Search entries.

## Ring by Person

You can set a melody for the contacts in the Addressbook. When that person calls you, the phone will ring using the melody you set.

Proceed as for "Read/change entry" and in the field for the melody use the  key to select a standard melody, downloaded or composed melody for the person.

## Reminders

You can save special occasion details for the contacts in the Addressbook, so that your phone will remind you of these special days.

Proceed as for "Read/change entry" and go to field "Forget me not" Here you can use the  key to set the birthday, anniversary or Valentine's Day events as well as noting the date and time for these events.

## Store control code

You can store phone numbers **and** control codes (DTMF signals) in the addressbook as standard phonebook entries, e.g. for operating an answering machine by remote control.



Dial number.



Press until "+" appears on the display (pause for connection setup).



Enter DTMF signals (digits).



If necessary enter other pauses of 3 seconds to ensure correct processing at the destination.



Press to copy to the Phonebook and if required to assign a name to it.



Press.

You can also store the DTMF signals (digits) like a phone number and send them during a call (p. 15).

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

Enter the frequently used phone number with a special name. To dial, 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

**Menu** → Office → Phonebook

or if the Phonebook is standard (p. 8) ...



...open Phonebook (in standby mode):

<New entry> Select.



Activate input fields.



Make the following entries:

Phone? (with prefix)

Name :

Groups :

Location : (p. 21)

Record no. (p. 21)

**Save**

Press to store.



end input,  
e.g. for a new entry.

If entries are copied from Phonebook to the Addressbook, further data can subsequently be added to them (p. 16).

## Location : (Location to store)

In the open Phonebook:



Select entry.



Open the menu and select **Edit** entry.



Go to the input field **Location** .

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

### SIM (standard)

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

### Protected SIM

With a special SIM card, dialling can be limited to phone numbers that are stored permanently on this SIM card. PIN 2 is required for editing (p. 65).

## Record no.

A record number is automatically assigned to every new entry in the Phonebook. You can also dial with this record number.

### Making a call



Enter record number.



Press.



Press.

### Edit

In the open Phonebook:



Select entry.



Open the menu and select **Edit**.



Go to the input field „**Record no.**“



Scroll to the new number and confirm with **Save** .

## Store control code

You can store phone numbers **and** control codes (DTMF signals) in the Phonebook as standard Phonebook entries, e.g. for operating an answering machine by remote control.



Dial number.



Press until "+" appears on the display (pause for connection setup).



Enter DTMF signals (digits).



If necessary enter other pauses of 3 seconds to ensure correct processing at the destination.



Press to copy to the Phonebook and if required to assign a name to it.



Press.

You can also store the DTMF signals (digits) like a phone number and send them during a call (p. 15).

## Groups

**Menu** → Office → Groups

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

Friends, Colleagues, Family, Biz. partner, VIP

A special melody can sound (p. 60), if the phone number calling is registered in a group.

### Assigning entries to groups / Change group assignment

You can assign a Phonebook entry to a group when you enter it (p. 20). 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 **Groups** .



Press and select a new group.

**Save**

Confirm assignment.

### Mark a group

Groups → Group setup

	Friends	(000)
	Colleague	(003)
	Family	(000)
<b>View</b>		<b>Options</b>

**View**

Press. All entries for the selected group are displayed.

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

### Group Menu

**Options**

Open menu.

<b>View members</b>	Display all entries assigned to the group.
<b>Rename group</b>	Change the current name of the group.
<b>Remove entries</b>	Remove all members from the selected group.
<b>Group symbol</b>	Assign a symbol to a group.

## SMS to group

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

**Menu** → Office → Groups  
→ SMS to group



Select a group.

**Select** Press.

A window for entering text messages (SMS) opens. Now proceed as explained under "Compose a message" (p. 27).

After entering the text:

**Options** Open menu and select **Send**. The SMS will be sent to all members of the selected group.

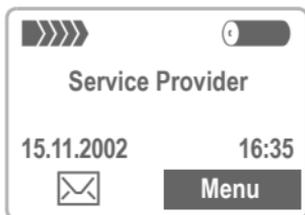
You can transmit and receive messages on your phone.

Depending on your service provider, e-mails can also be transmitted via SMS (change settings if necessary, p. 32) and e-mails can also be received as SMS messages.

## Read Messages

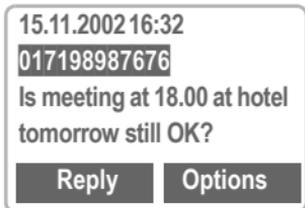


Display indicates a new message.



Press the soft key underneath the letter icon to read the message.

Date/time  
Number/  
Sender  
Message



Scroll through the message (depending on length of the text)).



Line by line using the control key.

Page by page using the side key.

**Reply**

Reply menu see below.

**Options**

Inbox/outbox menu (p. 26).



The archive function is displayed at the end of a text message. This moves the message to the archive. You can also give a name to the message to be archived here.

## Reply menu

New SMS	Create (p. 25) a new reply text.
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.

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



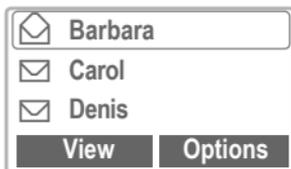
The memory is full when the message symbol flashes. **No more** SMS messages can be received. Delete or save (p. 25) messages.

Numbers highlighted in the message can be dialled (Dial key), stored (p. 16) in the Addressbook/Phonebook or used as the address for a reply.

## Inbox/Outbox

**Menu** → Messages →  
Inbox or Outbox

The list of incoming or outgoing messages is shown.



**Options** See on the right.

Symbol	Inbox	Outbox
✉	Read	Not sent
✉	Unread	Sent

## Archive

**Menu** → Messages →  
Archive →  
Inbox or Outbox

The list of messages recorded on the device is shown.

## Archive Menu

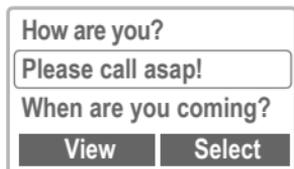
Different functions are available, depending on the situation:

**Options** Open menu.

<b>View</b>	Read entry.
<b>Send</b>	Send out the message.
<b>Edit</b>	Open editor for changes.
<b>Delete</b>	Delete the message selected.
<b>Delete all</b>	Delete all entries after confirmation.

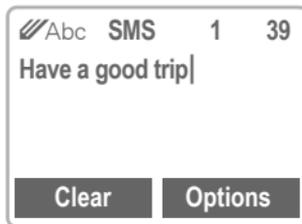
## Predefined text

**Menu** → Messages →  
Predefined text



There are 11 default messages stored in the phone. 4 user-defined messages can be stored in the phone and the user can enter up to 55 characters of text for each message. To create new text in user-defined messages:

<Empty> Select, then enter your message.



T9 text input allows you to create long messages quickly, using just a few key entries (to activate T9 text input see p. 30).

To delete letter by letter, short press **Clear**. To delete an entire word, press and hold **Clear**.

**Options** Press.

Select **Save and send** to save the text message and then send it immediately or **Save** to save the text message in the phone without sending it.

You can view, edit and delete the user-defined messages. Simply edit your message after selecting the user-defined text.

## Compose a message

**Menu** → Messages → New SMS



Text input using T9 allows you to quickly create long SMS messages using just a few key entries (p. 30).

To delete letter by letter, short press **Clear**.

To delete an entire word, press and hold **Clear**.



Press to select the edit options (p. 30).

## Send a message

**Options** Press.

Select **Send** and then **Select**.

Enter a valid phone number in the **Send to:** field

**or**



press to select a number from the phonebook

**or**



press to send the text message to a group (p. 23).



The text can be saved after it has been sent.

## Save a message

**Options** Press.

Select **Save** and then **Select**. The text message is stored in the phone.

You can find your text messages under

**Menu** → Messages → Message out

## Text Menu

**Options** Open the text menu.

<b>Send</b>	Dial the number of the address or select from the Addressbook /Phonebook, then send.
<b>Save</b>	Save the composed message in the outbox list.
<b>Clear text</b>	Clear entire text.
<b>Picture &amp; Sound</b>	Insert a picture and sounds into an SMS (p. 29) .
<b>Insert text</b>	Insert text from a predefined or newly created text into an SMS.
<b>Insert from</b> 	Open Addressbook/ Phonebook and copy data marked there into the text.
<b>Bookmarks</b>	Enter URL from the WAP bookmark into the text.
<b>Format</b>	Format text. The following options are available: Insert new line Underlined Strikethrough Boldface
<b>T9 input</b>	Input language Select the language in which the message is to be written. T9 preferred Activate or deactivate intelligent text entry

### Information on SMS

Transmission of an SMS is confirmed with **Message sent**.

The **Message sent** text only indicates that the message has been transmitted to the service centre. The latter now tries to deliver the message within a certain period.

If the phone was unable to send the message, a retry option is available. If this attempt also fails, contact your service provider.

## Picture & Sound (EMS)

Pictures and sounds can be inserted into a message. Playback only occurs if the destination phone supports this EMS function. In input mode a wildcard is shown instead of the picture/sound.

15 pictures and 10 tones are stored in the phone. Your own animations, pictures and tones can be stored in the memory and then sent out. In certain circumstances your own pictures or tones can be sent in an extra SMS.



Compose the message as usual.

### Options

Open the text menu at the end of a word.

## Inserting Pictures and Tones

### Picture & Sound

Select.



Go to the menu item you want:

- Fix animations
- Fix sounds
- Own animations
- Own pictures
- Own sounds

**Select** Press. Depending on the option previously selected a list with pictures or tones is displayed.



Scroll through the list to the desired entry.

Animations are played as you scroll through them in the list to allow checking, as are sounds and melodies.

**Select** Press. The selected picture or selected sound is "inserted" in the text and shown by a placeholder.

**Pictures** contained in **received** messages are shown in the text, **sounds** are shown as note symbols. When you scroll through a message and reach a note symbol you will hear the sound.

When you display an EMS message prior to sending it the text placeholders for pictures and sounds are hidden.

## Text entry with T9

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

### Select Input language

Change to the language in which you wish to write the text.

**Options** Open text menu, then select **T9 input** and **Input language**.

### 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

4 ghi 6 mno 8 tuv 3 def 5 jkl

T9 converts language-specific special characters (such as ä, à) for you. Simply compose the message using the respective standard character, e.g. A instead of Ä.

If the word that T9 has chosen is not the one you want see "T9 word suggestions", p. 31.

\* Δ Hold down. Open menu with edit options (see on the right).

- \* Δ Press before the word for uppercase/lowercase or letters/digits.
- 1 Δ Blank. Ends a word.
- 0 + Press briefly: Period. Hold down: Select specific punctuation marks.
- ◀ ▶ Go to the right. Ends word.
- # Deactivate T9 temporarily and activate it again.

### Special characters

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

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

### Activate, deactivate T9 (SMS)

**Menu** → Setup → Device → T9 input

**Select** Press and scroll to T9 preferred.

**Edit** Activate and deactivate T9.

Display in the uppermost line:

T9 T9 active.

abc /Abc /123 Uppercase/lowercase, letters/digits.

## T9 word suggestions

If several options are found in the dictionary for a key sequence (a word), the most frequent one 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 may be written without T9 or added to the dictionary.

 hold down the key until **-----** is displayed:



**Spell** Select.

The word may now be entered without T9 support. Press **Save** to add it automatically to the dictionary.

## Correct a word

Words that have been 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 a 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 that have **not** been created using T9:



Move character by character to the left/right.



Deletes the letter to the left of the cursor.



Symbols are inserted at the cursor position.



Scroll line-by-line.

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.

## Message setup

The transmission characteristics of an SMS are defined in a profile (maximum 5).

The presetting depends on the SIM card used.

**Menu** → **Messages** → **Message setup**

The list of available profiles is displayed. You can select a profile from this list. To activate:

**Activate** Press.

## Setup menu

**Options** Open menu.

<b>Activate</b>	Use the profile selected.
<b>Change settings</b>	Change profile.

## Change settings

**Change settings** Press.

## Service centre

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

## Recipient

Enter standard recipient for the selected profile.

## Auto Save

Activate automatic retry of the transmission process.

## Message type

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

## Validity period

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

<b>Manual, 1 hour, 12 hours, 1 day, 1 week, Maximum, New</b>	Validity period
--	-----------------

## 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).

## Receive bitmap

A graphic can be received via SMS or downloaded via WAP.

The receipt of a graphic is indicated by the symbol  above the left-hand soft key in the display.

## Loading and Saving a Bitmap

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

- Options** Press. Select **Picture & Sound** from the list.
- Select** Press. It is indicated that the message contains a graphic.
- View** Press. The graphic is displayed.
- Save** Press. The graphic is saved in the phone and you see a preview.

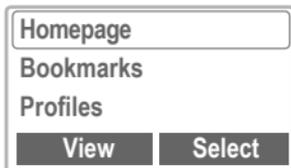
Get the latest WAP information from the Internet that is specifically adapted to the display options of your phone. Internet access may require registration with the service provider.

## Internet access

**Menu** → Surf & fun → Internet

You can select the Internet access profile.

The start menu appears, e.g.:



Select the required function.



Confirm.

You can now surf the Internet ...



Hold **down** to end the connection.

 Offline  Online  no network

The current display is in the upper right corner.

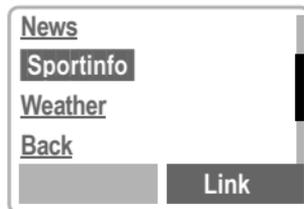
Scroll page by page using the side keys.

## Start menu

<b>Homepage</b>	The connection to the Internet provider's portal is established (may be set/preset by the service provider).
<b>Bookmarks</b>	Display up to 10 URLs (Uniform Resource Locator) for fast access (not supported by all providers). Editing bookmarks (p. 37).
<b>Profiles</b>	Set up to 5 access profiles (p. 35).

## Example: Homepage

The soft keys may be assigned functions that are controlled online from the homepage of your service provider such as "links" or "menus".



The contents of the option menus are also variable.

## Browser Menu

Menu access is only made when a WAP page is displayed (online or offline):



Press to start the browser menu.

Back	Go back to the previous page.
Home	The first WAP Internet page that is displayed after connection is established (may have been set/preset by the service provider).
Go to URL	Enter a URL for direct selection of an Internet address (URL = Uniform Resource Locator).
Bookmark page	Define page currently displayed as a bookmark.
Bookmarks	Display up to 10 URLs for fast access.  Use <b>Menu</b> to complete, modify or delete entries or create new entries.
Inbox	WAP Push messages or alerts are stored here (depending on provider)
Reload	The current page is restarted.
Info	Information about the WAP browser used and security information.

## WAP setup

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

- If the settings have already been made by the service provider you can begin immediately.
- If access profiles have already been assigned by the service provider, select a profile and activate it (p. 35).
- The access profile must be set and activated manually (p. 35).

If necessary, check with your service provider for details.

## Profiles

You can set or change up to 5 access profiles (may be barred by the service provider). The entries and functions may vary depending on your service provider. You can change a profile each time before you access the Internet (p. 35).

### Profile settings

To create a new profile proceed as follows:

**Menu** → Surf & fun → Internet → Profiles



Select the profile to be changed.

**Select** Press and select **Settings**.

**Select** The options are displayed.



Make your entries field by field.

You can get further information on the entries from your service provider.

<b>Profile name</b>	Name the profile or rename a default name.
<b>WAP parameter</b>	<p><b>IP address</b> Enter IP address.</p> <p><b>IP-Port</b> Enter port number.</p> <p><b>Homepage</b> Enter homepage, (p. 37) if not set by the service provider.</p> <p><b>Linger time</b> Enter time in seconds after which a connection should be terminated if no input or data transfer takes place.</p>

#### CSD data

<b>CSD settings</b>	<p><b>Dial number</b> Enter dial-in number (ISP).</p> <p><b>Call type</b> Select ISDN or analogue.</p> <p><b>Login name</b> Enter username (login name).</p> <p><b>Password</b> Enter password (shown as a series of asterisks).</p>
---------------------	--

**Select** The settings are stored and the profile list is shown.

## Activate profiles

**Menu** → Surf & fun → Internet → Profiles

standard

e-commerce

profile 3

**Select**



Select the required profile.

**Select** Press and select **Activate**.

**Select** Press to activate.

Your Internet browser is licensed by:



## Operating instructions

### Changing the homepage

The address of the homepage is set in the (access) profile. You can change it in standby mode (if permitted by the service provider!):

**Menu** → Surf & fun →  
Internet → Profiles

Select the profile, e.g. Profile 1.

**Profile 1** Select.

**Select** Press and select **Settings**.

**Select** Press and select **WAP parameter**.

**Select** Press and select **Homepage**.

**Select** Press.



Enter new address.

**Select** The homepage address is changed.

### Enter the Internet address (URL)

Menu access is available as soon as WAP pages are displayed (online or offline).



Open the browser menu.

**Go to URL** Select and confirm with the right soft key.



Enter URL and confirm with the right soft key.

**OK** Press. The connection is established.

### Bookmarks

You can store a list of your favorites with their Internet addresses (URL) in the phone (offline and online):

#### Store



Open the browser menu.

#### Bookmark page

Select and confirm with the right soft key.



Store name/title and URL for the WAP page displayed or adapt it if necessary.

**Save**

Press.

#### Or:

**Bookmarks** Select.

<Empty> Select.

**Menu**

Open the menu.

**Edit**

Select, enter name/title and URL and confirm.

**Save**

Press.

## Use



Open the browser menu.

## Bookmarks

Select and confirm.



Select the desired bookmark and confirm with the right soft key.

The connection is established.

## Download

The WAP browser allows you to download content such as ringtones and bitmaps. To download simply select the desired content and confirm your entry with ✓.

Depending on the content selected, the corresponding management program is started automatically in your phone after confirmation (e.g. Melody Manager for ringtones).

You will find ringtones, operator bitmaps, screen savers and other services for your Siemens mobile phone at:

**[www.my-siemens.com/city](http://www.my-siemens.com/city)**

This city portal (p. 79) also includes a list of countries in which this service is available.

You will find a large selection of contents that can be downloaded to your phone via WAP, such as ringtones or bitmaps for your phone, at **[wap.my-siemens.com](http://wap.my-siemens.com)**

Most service providers offer 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 retrieve,
- if you do not want to answer,
- if you are making a phone call (and if **Call waiting** is not active, p. 13).

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 procedure described below may vary slightly depending on the service provider.

## Message setup

Your service provider supplies you with two phone numbers:

### Mailbox number

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

**Menu** → **Messages** → **Voice message**

Enter a number or 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 with the network. Confirmation is made after a few seconds.

For further information on call diversion, p. 44.

## 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 of the service centre).

Outside your home network, a different mailbox number may need to be dialled and a password may need to be entered to access your mailbox.

## Cell broadcast



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

### Broadcast

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

### Topic list

You can add an unrestricted number of topics to this personal list from the topic index („Topic index“, p. 41). You can preset at least 10 entries with their channel number (ID) and, if necessary, with their name. Five topics can be active at one time.

**Current**    Select.

<Add topic> Select.

- If no topic index is available (see „Topic index“, p. 41), 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 it, deactivate it, edit it or 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.

Switches to "full page view" automatically:

**#**    then press **View 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, the channel numbers (ID) may be entered manually („Topic list“, p. 40). Please contact your service provider for details.

## CB languages

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

### Display symbols



Topic activated.



Topic deactivated.



New messages received on the topic.



Messages on the topic already read.

Highlighted phone numbers can be:



dialled.

**Options**

stored in the Addressbook/  
Phonebook.

Additional beep, p. 60.

## SIM services (optional)



Your service provider can offer special applications such as home banking, stock market etc. via the SIM card.

If you are registered for one of these services, the service name will appear at the top of the Main Menu or directly above the left soft key.

If there is more than one application, these are listed in the first menu.

With the SIM Services menu your phone is future-proof and will support additions to your service provider's user package. For further information, contact your service provider.

Your phone stores the numbers of calls for convenient redialling.

### Menu → Records



Select required call list and select the number from this list.



Dial number

or



view more detailed information about the entry.

The following call lists are available:

## Missed calls



The phone numbers of calls that you have received but not answered can be recorded for call-back purposes.

Requirement:

The network supports the "Caller Identity" feature.

## Calls received



All accepted calls are listed.

Requirement:

The network supports the "Caller Identity" feature.

## Calls dialled

Access to the last phone numbers that you dialled.



Fast access in standby mode.

## Erase records

The contents of all call lists is erased.

## Records menu

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

**Options** Open the list menu.

<b>View</b>	Read entry
<b>Correct no.</b>	Load number onto display and correct there if necessary.
<b>Save to</b>	Store entry in addressbook/phonebook.
<b>Delete</b>	Delete entry.
<b>Erase all</b>	Delete all entries in the call list after confirmation.

You can display the charge details and 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 if you are using a pre-paid SIM card.

Select a call type:

**Last call**

**All calls**

**Remaining units**

**Select** Display the data.

When displayed, you may do the following:

**Reset** Clear display.

**OK** End display.

## Charge settings

**Menu** → **Records** → **Charge settings**

### Currency

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

### Cost/unit

Enter the charges per unit/period.



### Charge limit

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



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

You may be asked to enter the PIN2.

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

### Auto display

Call duration/charges are automatically displayed for each call.

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

**Menu** → Divert

**You can set divert as follows:**

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 already done).

**OK**

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

## All calls

All calls are diverted.

## Not reachable

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

## No reply

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

## Busy

Divert if a call is in progress.

Exception: If **Call waiting** is activated (p. 69), you will hear the call waiting tone during a call (p. 13).

## Receiving fax

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

## Receiving data

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

### Unanswered

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

**Not reachable, No reply, Busy**

## 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.



Condition set.



Not set.



Displayed, 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.

Checking status

or

**Delete** Select.

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

### Reactivate divert

The last diversion has been stored.

Proceed as with setting the divert.

The stored phone number is displayed and is confirmed.

### Edit phone number

Proceed as with setting the divert. When the stored number is displayed:

**Delete** Delete the phone number.

Enter new number and confirm.

## Calendar

**Menu** → Office → Organiser →  
Calendar

The Calendar offers a

- monthly view
- weekly view
- daily view.

The time and date must be set for the Calendar to work properly (p. 51).

### Monthly view

2002/11/15							Fr
10	11	12	13	14	15	16	
17	18	19	20	21	22	23	
<b>Week</b>				<b>Agenda</b>			



Scroll through the days.



Jump back one month.



Jump forward one month.



Jump back on year.



Jump forward on year.

**Week**

Display the weekly view.

**Agenda**

Show an appointment or enter a new appointment for the selected day.

### Weekly view

2002/11/15							Fr
10	11	12	13	14	15	16	
[Empty box]							
<b>Month</b>				<b>4</b>	<b>Agenda</b>		



Scroll through the days.



Jump back one week.



Jump forward one week.



Jump back one month.



Jump forward one month.

**—** Schedule. Time overlaps are highlighted.

### Agenda

**Agenda** Select.

Displays the appointments of the current day in chronological order in the agenda.

Tasks which are still open are listed at the top (p. 46).

When an appointment with an alarm is reached, you will hear a beep.

## Appointments

**Menu** → Office → Organiser → Appointments

<New entry>

	15/11	18:30	
	06/12	16:00	

View
Options

### New appointment

<New entry> Select.



Make the entries field by field:

Type:



Select the type of the appointment: **Memo**, **Call** or **Meeting**.

On the basis of this choice one of the following symbols appears in the display:

**Display symbols**

	Memo
	Call
	Meeting

### Description:

You can enter a more detailed description of the appointment here. The text is shown later in the daily view (p. 46).

### Start date:/End date:

Change the start date, end date if necessary.

### Start time:/End time:

Change the start time, end time if necessary.

**Save** Store the appointment.

## Appointments menu

**Options** Open the menu.

<b>View</b>	Show the entry.
<b>Edit</b>	Open the entry for changes.
<b>New entry</b>	Enter a new appointment.
<b>Delete</b>	Delete the entry selected.
<b>Delete all</b>	Delete all entries after confirmation.
<b>Capacity</b>	Display the maximum of capacity.

A total of 50 entries can be created. An alarm sounds even when the phone is switched off. To deactivate it press any key. Deactivate all alarms p. 55. **Ringer setting** p. 60, **Clock** p. 51.



Display when alarm is active.

**Pause** Delays the alarm by 5 minutes.

## Tasks

**Menu** → Office → Organiser →  
Tasks

Tasks are not shown in the calendar or not marked as an appointment there.

However unlike the appointment it does not need to have a time and date. When this is the case the task appears at the top of the list **every** day, until it is marked as done.

<New entry>		
	28/11 09:00	
	24/12 18:30	
<b>View</b>		<b>Options</b>

## New task

<New entry> Select.



Select the task type (see „New appointment“, p. 47).



Describe the task briefly.

**Status:**



Choose between **Out-standing** and **Done**.

**Current date:**



Select from:

**Yes**

You can then enter time and date of the task.

**No**

The input fields for date and time are not available.

**Save**

Save the task.

## Tasks menu

**Options** Open the menu.

<b>View</b>	Show the entry.
<b>Done/Out-standing</b>	Mark task as done or open.
<b>Edit</b>	Open the entry for changes.
<b>New entry</b>	Enter a new task.
<b>Delete</b>	Delete the entry selected.
<b>Delete all</b>	Delete all entries after confirmation.
<b>Capacity</b>	Display the maximum of capacity and availability.

A total of 50 entries can be created. An alarm sounds even when the phone is switched off. To deactivate it press any key. Deactivate all alarms p. 55. **Ringer setting** p. 60, **Clock** p. 51.



Display when alarm is active.

**Pause**

Delays the alarm by 5 minutes.

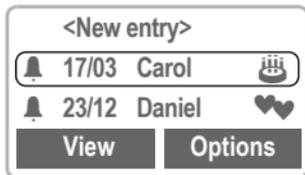
## Forget me not

**Menu** → Office → Organiser → Forget me not

Your phone will remind you of special dates like **Birthday**, **Anniversary** and **Valentine's Day**, so you do not forget them.

### Enter Forget me not

New entries are added to the "Forget me not" list with **Type:**, **Name :**, **Date:** and **Time:**.



<New entry> Select.



Make the entries field by field:

**Type:**



Select the type of the "Forget me not": **Birthday**, **Anniversary** or **Valentine**.

On the basis of this choice one of the following symbols appears in the display:

#### Display symbols



Birthday



Anniversary



Valentine

**Name :**

Enter the name of the person.

**Date:**

Enter the date.

**Time:**

Enter the time.

**Save** Store "Forget me not".

### "Forget me not" menu

**Options** Open the menu.

<b>View</b>	Display selected entry.
<b>Activate/Disable</b>	Activate/deactivate alarm.
<b>Edit</b>	Open the entry for changes.
<b>New entry</b>	Enter a new Forget me not.
<b>Delete</b>	Delete the entry selected.
<b>Delete all</b>	Delete all entries after confirmation.
<b>Capacity</b>	Display the maximum of entries and available entries.
<b>Send</b>	Send entry as text of an SMS.

A total of 50 entries can be created. An alarm sounds even when the phone is switched off. To deactivate it press any key. Deactivate all alarms p. 55. **Ringer setting** p. 60, **Clock** p. 51.



Display when alarm is active.

**Pause**

Delays the alarm by 5 minutes.

## Missed alarms

**Menu** → Office → Organiser →  
Missed alarms

Appointments with alarm which you have missed are listed and can be displayed.

### Missed alarms Menu

**Options** Open the menu.

You can send an alarm missed, print it, delete it or delete all alarms missed.

## Missed appointm.

**Menu** → Office → Organiser →  
Missed appointm.

Appointments with alarm which you have missed are listed and can be displayed.

### Missed appointm. Menu

**Options** Open menu.

You can send an appointment missed, print it, delete it or delete all appointments missed.

**Menu** → Office → Clock

## Alarm clock

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

**Select** Displays the set time and days for the alarm call.

**Change** Set the days and time when you want to be woken.

**On/off** Switching on and switching off the alarm.

## World clock

### Select city

Select a city in your time zone.

### Time/date

Set the local date and time. The clock must be set correctly once at start-up.

**Select** Displays the current date and time.

**Change** You can change the date and time.



Enter the numbers via the keypad and save your entry with **OK**.

### Date format

Select the date format from one of 5 different display formats, e.g. MM/DD/YYYY or DD.MM.YYYY.

### Time format

You may select 12-hour or 24-hour format.

### 2nd clock

Select the city for the 2nd clock.

### Display

The time display can be switched on and off.

## Auto phone off

The phone switches off each day at the set time.

### Activate:

**Edit** Press.

**Time** Press.



Enter 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.

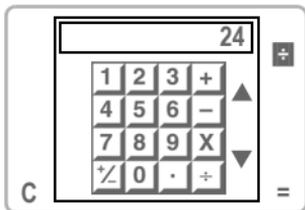
Menu → Office → Calculator



Enter number  
(up to 7 digits).



Select the calculator  
functions. These are dis-  
played and scrolled in the  
top right of the display  
each time you press a  
key (**+** **-** **X** **÷**).



**Example:**

**24 : 2 = 12**

**2** abc **4** ghi

Enter number 24.



Press down arrow  
four times (for **÷**).

**2** abc

Enter number 2.

**=** Press right soft key  
to display result.

## Special functions

- Set decimal point.  
(Press **⌘**)
- =** Result.  
(Press right soft key)
- +** add
- subtract
- X** multiply
- ÷** divide
- ±** Toggle between "+" and "-".  
(Press **⌘**)
- C** Cancel all entries.  
(Press left soft key)

**Menu** → Office  
→ Currency converter

You can calculate the exchange rates between different currencies.

## Rate setting



Input the foreign currency to your domestic currency.



Confirm.



Press to see the reverse currency conversion rate.



Save the conversion rate.

## Calc. Rate



Enter the amount to be converted.



Toggles between your own currency and the foreign currency.



Press to get the result.

**Menu** → Surf & fun → Games  
 → Select game

Select a game from the list and have fun!

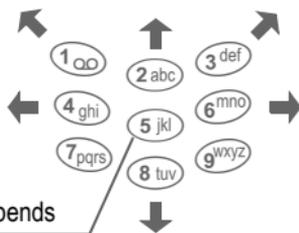
## Game instructions

You will find special instructions for each game in the options 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



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

- Four profiles are standard with default settings, however they can be changed:  
**Normal environ., Quiet environ., Noisy environ., Headset**
- You may set two personal profiles individually (<Empty>).
- The special profile **Aircraft mode** is fixed and cannot be changed (p. 56).

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

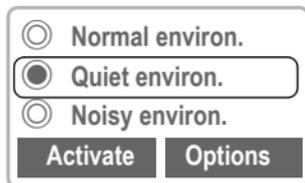
## Activate

**Menu** → Profiles



Select default profile or personal profile.

**Activate** Activate the profile.



- Highlights the active profile.

## Setup

Edit a default profile or create a new personal profile:



Select profile.

**Options**

Open the menu and select **Change settings**.

**Select**

Confirm.

## Profiles menu

**Options**

Open the menu.

<b>Activate</b>	Activate the selected profile.
<b>Change settings</b>	The following functions can each be set individually for a profile:
	Ringer setting p. 60
	Volume p. 60
	Melodies p. 60
	Silent alert p. 60
	Call screening p. 60
	Info tones p. 62
	Key tones p. 62
	Illumination p. 63
	Big letters p. 63
	When you have finished setting a function you return to the profile menu where you can change a further setting.
<b>Copy from</b>	Copy settings from another profile.
<b>With &lt;Empty&gt;: Rename</b>	Rename the profile.

## Headset

If an original Siemens Headset is used the profile is activated automatically as soon as the headset is plugged in (see also page 69).

## Aircraft mode

All alarms are deactivated. It is **not possible to modify** this profile.

- The phone must be switched off when you select a profile.
- In this status, alarms are **not** indicated by the ringer or silent alert.

## Activate Aircraft mode

**Menu** → Profiles



Select **Aircraft mode**.

**Activate** Activate profile and confirm with **Yes**.

The phone switches itself off automatically.

## Normal operation

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

**Menu** → My menu

Combine your own menu with frequently used functions, phone numbers or WAP pages.

The list of the 10 entries available is preset. However you can change it according to your wishes.

For fast access:



Press then ...



... press twice.

## Activate



Select the required entry.

**Select**

Press.



If the desired entry is a phone number the Call key can then be pressed to start the call immediately.

## Change settings

You can replace each preset entry (1-10) with another entry from the list of your favorites.



Select the required entry.

**Options**

Press.

**Change settings** Select.



Select the new entry in the selection list (see page 55).

**Set**

Press.

If you have selected a phone number or a WAP favorite as a new entry, the relevant application opens for the selection.

## Reset all

After confirmation and after entering the phone code, the default entries are reset.

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 this soft key by your service provider (e.g. access to "SIM services"). This key assignment may be unmodifiable.

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

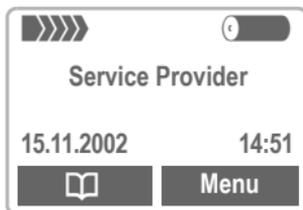
Key assignments available:

- Internet ..... p. 34
- Bookmarks ..... p. 37
- Missed calls ..... p. 42
- Calls received ..... p. 42
- New SMS ..... p. 25
- Alarm clock ..... p. 51
- Games ..... p. 54
- Illumination ..... p. 63
- Hide ID (Incognito) ..... p. 69
- My menu ..... p. 57
- Divert for call ..... p. 44
- Tasks ..... p. 48
- Phone number ..... p. 20
- Profiles ..... p. 55
- Agenda ..... p. 47
- Calculator ..... p. 52
- Currency converter ..... p. 53
- View CB ..... p. 40

## Left soft key

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

### Edit



Press (if not preset differently).

### Edit

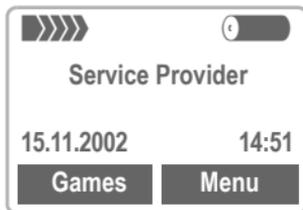
Assign the new application (e.g. **Games**) to the soft key.

### Special case Phone number.

Pick out a name from the Phonebook/Addressbook (e.g. "Carol") to assign to the soft key.

**Select** Confirm setting.

The left soft key is now assigned to a new application and this can be called by pressing the key.



## Speed dialling numbers

Digit keys 2 to 9 can be used as speed dialling numbers for fast access. For key assignments available see p. 58.

The following key is reserved:

= mailbox number (p. 39)

## Edit

In standby mode:



Press digit key (2-9).

**Games** press **briefly** (if assigned with e.g. "Games").

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

Special case **Phone number**. scroll to a name in the Phonebook/Address-book for assignment to the key.

**Select** Confirm setting.

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.:

**Games** Press and confirm **or simply**

hold **down**.

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

**Menu** → **Audio** → then select a function:

## Ringer setting

Activate, deactivate the ringer or reduce it to a short beep and confirm this as the basic setting.



Beep is activated.



Ringer is deactivated.

In standby mode: Activate and deactivate the ringer for the current session:



Hold down.

Once the phone has been switched off and on again and following use with the headset or car kit, the basic setting is reactivated.

## Volume



Select the range:

Any call

Call call

Group calls

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. 63).

## Melodies

You can choose from 20 default melodies and additionally use 3 melodies that you have composed/stored yourself or a maximum of 10 downloaded melodies.



First select the type:

Any call

Call call

Group calls

Alarm

Messages

Cell broadcast

Melody manager



Then select the melody.



Confirm.

## Melody manager

**Menu** → **Surf & fun** →  
Melody manager

You can use this function to manage your melodies.

### Embedded melody

There are 20 default melodies for you to choose from.

## Download melody

You can download melodies from the website and save these.

## Receive melody

A melody can be sent to your phone via SMS or WAP.

When a melody has been received an icon appears above the left soft key.

Press this key to start the melody.

## Compose melody

**Menu** → Audio →  
Compose melody  
**or**

**Menu** → Surf & fun →  
Melody manager →  
Compose melody

You can also compose one-voice melodies yourself.

**Select** Press to select from the three "My Music" locations, then select **Melody Edit**. "Main title" or "Secondary title" can be selected and edited individually.

Key in the musical alphabet. The keys **1<sub>oo</sub>** to **7<sub>pars</sub>** represent the notation of C, D, E, F, G, A, H in order.

Press **8<sub>tuv</sub>** to repeat the note highlighted. Press **9<sub>wxyz</sub>** to add dot into highlighted note.

Press **0+** to add one rest note.

Press **\*<sub>Δ</sub>** to modify note or rest into prefer beats.

Press **#** to modify compass of note.

**Options** Press and then

### for example

**Tempo** set the playback tempo  
**or**

**Select Instrument**

play the melody with another instrument

### and then

**Save** select to save the composed melody.

## Silent alert

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

## Call screening



Only calls from numbers that are in the Phonebook/Addressbook are signalled audibly or by the silent alert. Other calls are merely displayed.

If you do not accept these calls, they are diverted to your mailbox (if set, p. 44).



Displayed when activated.

## Info tones

Activate/deactivate all service tones and alarm tones or use **Extended** to activate/deactivate tones on switching on/off the phone, scrolling in menus over a wrap-around line or when doing deletion.

## Key tones

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

## Minute beep

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

## Device

**Menu** → Setup → Device →  
Select a function.

### 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 service provider with the following input:

**\*#0000#** 

### Display

#### Own greeting

Select a greeting text that you can create yourself.

**Select** Activate and deactivate.



Delete old texts and write new texts.

**OK**

Confirm changes.

#### Wallpaper

There are 3 default wallpapers to choose from, one of which can be customised.

**Select** Press, then

**either**

**Save** select to deactivate the wallpaper

or



scroll down to the desired wallpaper and select with **Save**.

### Illumination

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

### Big letters

You can change the size of the letters for the display.

### Contrast

Set the contrast of the display with the key .

## Keys & flap

### Any key

You can answer incoming calls using any key (except .

### Key tones

You can set the type of the key tone: **Click** or **Tone** or **Silent**

### Flap answer

You can set to auto answer, where flipping open the phone replaces pressing the answer key.

## Status

### Fact. settings

The phone is reset to the default values (does not apply to SIM card or network settings).

### Phone identity

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

### Fast Search

Network reconnection is speeded up when this function is active (standby time is reduced).

## T9 input

### Input language

**(does not apply to Asia Pacific products)**

Select the preferred language for the T9 input.

### T9 preferred

Activate intelligent text entry or deactivate it.

### Associated

**(for Asia Pacific products only)**

Automatically display choices of characters typically used in pairs.

## Security

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

For further details see page 65.

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

<b>PIN</b>	Protects your SIM card (personal identification number).
<b>PIN 2</b>	This is needed to set the charge detail display and to access additional functions on special SIM cards.
<b>PUK</b>	Key code. Used to unlock SIM cards after the wrong PIN has been entered.
<b>Phone code</b>	Protects your phone. Must be entered at the first security setting (4 - 8 digits).

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

## Codes (Security codes)

### 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 this function.

### Change PIN1

You can change the PIN to any 4-8 digit number (i.e. a number you may find easier to remember).



Enter **old** PIN.



Press.



Enter **new** PIN.



Repeat **new** PIN.

### Change PIN2

You can change the PIN 2 to any 4-8 digit number (displayed only if PIN 2 is available).

Proceed as with **Change PIN1**.

### Ch. phonecode

You define and enter the phone code when you call up a phone-code protected function for the first time. It is then valid for all functions.

You can change it to any 4-8 digit number.

**Menu** → Setup  
 → Security →  
 Select a function:

## Only

(PIN2 protected)

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

## This SIM only

(Phone code protected)

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

# Network

**Menu** → Setup → Network →  
 Select a function:

## Line

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

**Two independent** phone numbers must be registered on the phone.

### Select line

Select the line to be used.

## Block line

The line can be blocked. For security reasons a new phone code must be entered.

## 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** in your home network or if you want to register in **another** network. The network info list is rebuilt.

### 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 available network operators is displayed from which you can select a specific service provider.

Scroll down to an entry in the list of service providers and confirm with **Select**.

## 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 a different network. This will not change until the phone is switched on next time.

When this function is activated, the list that your home service provider proposes is displayed first. You can edit this as required:

**List**      Display list of preferred networks.

Scroll to an entry in the list of the service providers and confirm with **Select**.

Then select **Insert**, **Add to end** or **Delete** from the menu, to insert the network operator, change the preferences or delete the entry from a list of preferred operators.

## Barring



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 with. You may need to be registered separately for each barring.

### All outgoing

All outgoing calls except emergency number 112 are barred.

### Outg. internat

Only national calls can be made.

### Out Int. exHome

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 the mailbox has a similar effect).

**When roaming**

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

**Status check**

The following information can be displayed after a status check:



Barring set.



Barring not set.



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

**Clear all**

All barrings are cleared.

**User group**

**Menu** → **Setup** →  
**User group**

If offered by the service provider, this service enables groups to be formed. These have access for example to internal (company) information or special tariffs apply to them. Check with your service provider for details.

**User group**

Activate or deactivate the function. **User group** must be deactivated for normal phone use (phone code, p. 65).

**Select group**

You may select or add groups other than the preferred groups (see below). The service provider supplies you with code numbers for the groups.

**Outg. access**

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

## During calls

**Menu** → Setup →  
During calls →  
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. 13).

### 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 "Hide ID" mode for the next call or for all subsequent calls. You may need to register separately with your service provider for these functions.

## Time/Date

### Alarm clock

Please refer to page 51.

### World clock

Please refer to page 51.

### Auto phone off

Please refer to page 51.

## Accessories

**Menu** → Setup →  
Accessories →  
Select a function:

### Headset

If an original Siemens Headset 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. You should be wearing the Headset.

## Displays

 Strength of incoming signal.

 Charging completed.

 Battery indicator.

 All calls are diverted.

 Ringer off (except alarm).

 Short ring (beep) only.

 Ringer only if caller is stored in the Addressbook/Phonebook.

 Alarm is set.

\*!\*

Phone numbers/names:

 SIM Card.

 Phone memory.

 Restricted SIM Card.

 No network access.

 Line 1 active (of 2 lines).

 Function active.

?

Unknown network function.

 Addressbook/Phonebook.

abc/  
Abc

Indicates whether UPPERCASE or lowercase letters are active.

T9

Text input **with** T9.

 WAP Offline.

 WAP Online.

 Headset mode.

 Alarm clock active.

## Soft keys

 Message received.

 Voice mail received.

 Unanswered call.

 Store in Addressbook/  
Phonebook.

 SIM services.

 T9 word selection.

 Store in archive.

Should you have any questions on using the phone, we are available 24 hours a day at [www.my-siemens.com/customer-care](http://www.my-siemens.com/customer-care). See below for solutions to some of our frequently asked questions.

Problem	Possible causes	Possible solutions
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.	Frequent use of the organiser and games.	Restrict use if necessary.
	Speed search active.	Deactivate speed search (p. 64).
	Display illumination on.	Switch off display illumination (p. 63).
Charging fault (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.

<b>Problem</b>	<b>Possible causes</b>	<b>Possible solutions</b>
No connection to network.	Signal weak.	Move higher, to a window or open space.
	Outside GSM range.	Check service provider coverage map.
	SIM card not valid.	Reclaim at the service provider.
	New network not authorised.	Try manual selection or select a different network (p. 66).
	Network barring is set.	Check barrings (p. 67).
Phone loses network.	Network overloaded.	Try again later.
	Signal too weak.	Reconnection to another service provider is automatic (p. 66). Switching the phone on and off may speed this up.
Calls not possible.	2nd line set.	Set line 1 (p. 66).
	New SIM card inserted.	Check for new restrictions.
	Charge limit reached.	Reset limit with PIN 2 (p. 45).
	Credit used up.	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. 67).
Voice mail does not work	Call divert to the mailbox not set.	Set call divert to the mailbox (p. 44).
SMS (text message)  flashes.	SMS memory full.	Delete messages (SMS) to make room (p. 26).
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.

<b>Problem</b>	<b>Possible causes</b>	<b>Possible solutions</b>
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. 32).
	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 MASTER PIN (PUK) provided with the SIM according to the instructions. If MASTER PIN or PIN are lost, contact your service provider.
Phone code error.	Three wrong entries.	Contact Siemens Service (p. 74).
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.
No fax possible.	Incorrect settings in the PC.	Check settings (p. 63).
	No authorisation for the service.	Contact your service provider.
<b>Damage</b>		
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.	

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

**[www.my-siemens.com/customer-care](http://www.my-siemens.com/customer-care)**

or in the „Questions & Answers“ section.

If repair work is necessary please contact one of our service centres. In some countries repair and replace services are impossible where the products are not sold through our authorised dealers.

Abu Dhabi	0 26 42 38 00	Latvia	7 50 11 14
Argentina	0 80 08 88 98 78	Lebanon	01 44 30 43
Australia	13 00 66 53 66	Libya	02 13 50 28 82
Austria	05 17 07 50 04	Lithuania	8 52 74 20 10
Bahrain	40 42 34	Luxembourg	43 84 33 99
Bangladesh	0 17 52 74 47	Macedonia	02 13 14 84
Belgium	0 78 15 22 21	Malaysia	03 21 63 11 18
Bosnia Herzegovina	0 33 27 66 49	Malta	00 35 32 14 94 06 32
Brazil	0 80 07 07 12 48	Mauritius	2 11 62 13
Brunei	02 43 08 01	Mexico	01 80 07 11 00 03
Bulgaria	02 73 94 88	Morocco	22 66 92 09
Cambodia	12 80 05 00	Netherlands	0 90 03 33 31 00
Canada	1 88 87 77 02 11	New Zealand	08 00 27 43 63
China	0 21 50 31 81 49	Nigeria	0 14 50 05 00
Croatia	0 16 10 53 81	Norway	22 70 84 00
Czech Republic	02 33 03 27 27	Oman	79 10 12
Denmark	35 25 86 00	Pakistan	02 15 66 22 00
Dubai	0 43 96 64 33	Philippines	0 27 57 11 18
Egypt	0 23 33 41 11	Poland	08 01 30 00 30
Estonia	06 30 47 97	Portugal	8 08 20 15 21
Finland	09 22 94 37 00	Qatar	04 32 20 10
France	01 56 38 42 00	Romania	02 12 04 60 00
Germany	0 18 05 33 32 26	Russia	8 80 02 00 10 10
Greece	0 80 11 11 11 16	Saudi Arabia	0 22 26 00 43
Hong Kong	28 61 11 18	Serbia	01 13 22 84 85
Hungary	06 14 71 24 44	Singapore	62 27 11 18
Iceland	5 11 30 00	Slovak Republic	02 59 68 22 66
India	01 13 73 85 89 - 98	Slovenia	0 14 74 63 36
Indonesia	0 21 46 82 60 81	South Africa	08 60 10 11 57
Ireland	18 50 77 72 77	Spain	9 02 11 50 61
Italy	02 66 76 44 00	Sweden	0 87 50 99 11
Ivory Coast	21 35 02 35	Switzerland	08 48 21 20 00
Jordan	0 64 39 86 42	Taiwan	02 23 96 10 06
Kenya	2 72 37 17	Thailand	0 22 68 11 18
Kuwait	2 45 41 78	Tunisia	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

## Note

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 **Info** ) and if necessary your Siemens Service customer number.

## 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.

## 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:	73 g
Dimensions:	73 x 39 x 22 mm
Operating voltage:	3.8 Volt
Operating temperature:	-10 °C to 55 °C
Standby time:	up to 220 h
Talk time:	up to 4.5 h
SIM card:	3.0 Volt

## Care and maintenance

A lot of care has gone into designing and manufacturing your phone; please treat it with care. You will enjoy using your phone for a very long time if you follow the suggestions below.

- Keep your phone dry and protect it from moisture. Precipitation, moisture and liquids contain minerals that will corrode electronic circuits. If your phone does become wet, you should immediately disconnect it from the power supply, if there is one, or remove the batteries.
- Never use your phone in dusty or dirty conditions, and don't keep it in such places. The phone's moving parts may be damaged.
- Never keep the phone in places that are too hot. High temperatures can shorten the life of electronic devices, damage batteries and deform or melt certain plastics.
- Never keep the phone in places that are too cold. Moisture that will damage electronic boards may form inside the phone when it warms up again (to its normal operating temperature).
- Never drop the phone; do not expose it to impacts or shocks and do not shake it. Rough treatment like this may break the circuit boards in the device.

- Never clean your phone with corrosive chemicals, cleaning solutions or harsh detergents.

All the above notes apply equally to phones, batteries, chargers and accessories of any kind. If any of these parts do not work properly please take them to your specialist dealer. They will be able to assist you and repair the device if necessary.

## 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.

## 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 months period, we recommend replacing your battery if you experience a significant drop in performance. Please purchase only Siemens original batteries.

## Basics

### Li-Ion Battery (600mAh)

L36880-N6901-A108

The Li-Ion Battery increases the standby and talk times and weighs significantly less.

### Loop Headset with PTT

L36880-N6901-A103 (Asia Pacific)

L36880-N6901-A106 (rest of the world)



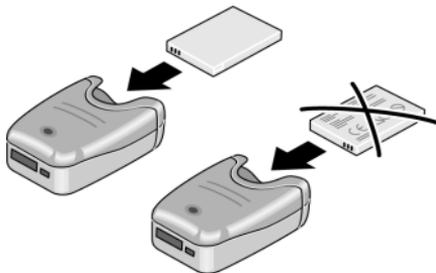
The loop headset is used for full-duplex handsfree calling with digital voice quality. This headset allows you to conveniently wear your headset around your neck.

### Battery charger

L36880-N6901-A102 (only available in Asia Pacific)

The charger is a convenient solution for charging a spare battery. The charge status is indicated by an LED. The battery is charging when the red LED is lit. At the end of the charging process the LED goes out.

The spare battery should be inserted in the charger with the Siemens logo visible on the top. Make sure that the battery clips fully into the charger. To take the battery out again, push it down slightly and pull it out.



**Only use the original Siemens battery charger!**

SIEMENS  
Original  
Accessories

Original Siemens accessories

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

The CL50 offers 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 CL50.

The Siemens City portal offers numerous ringtones, screensavers and operator bitmaps.

You will find the City portal on the Internet under:

**[www.my-siemens.com/city](http://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:

Ringtone melodies .....	p. 60
Operator bitmaps* .....	p. 33

---

\* An operator bitmap is a graphic which can be loaded into the display of the mobile phone 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 MODEL OF PHONE MEETS THE EU REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your mobile phone CL50 is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) energy recommended by The Council of the European Union. 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 limits 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 recommended by The Council of the European Union is 2.0 W/kg.\* Tests for SAR have been 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 level 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 antenna, the lower the power output.

Before a phone model is available for sale to the public, compliance with the European R&TTE directive must be shown. This directive includes as one essential requirement the protection of the health and the safety for the user and any other person. The highest SAR value for this model phone CL50 when tested for compliance against the standard was 0.88 W/kg. While there may be differences between the SAR levels of various phones and at various positions, they all meet the EU requirements 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 tissue. The limit incorporates 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](http://www.my-siemens.com)

THIS CL50 MEETS REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your mobile phone CL50 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 (ICNIPP).

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 CL50 when tested for use at the ear is 0.88 W/kg. While there may be differences between the SAR levels of various phone and at various positions, they all meet the relevant international guidelines for RF exposure.

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\* The SAR limit for mobile phones used by the public is 2.0 watts/kg (W/kg) averaged over ten grams of tissue. The guideline incorporates 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 network bands. For SAR information in other regions please look under product information at [www.my-siemens.com](http://www.my-siemens.com)

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, casing), 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 Guar-

tee 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. 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 the Siemens phone service. The relevant number is to be found in the accompanying user guide.

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