# SIEMENS Mobile

Be inspired

Issued by Information and Communication mobile Haidenauplatz 1 D-81667 Munich

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Siemens Aktiengesellschaft www.my-siemens.com





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This is a short version of User Guide. You can download the detailed version from the Internet at: www.my-siemens.com/c62

#### Information for parents

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



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



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



The ringtone (p. 40), info tones (p. 40) and handsfree talking are reproduced through the loudspeaker. Do not hold the phone to your ear when it rings or when you have switched on the handsfree function (p. 13). Otherwise you risk serious permanent damage to your hearing.



The SIM card may be removed. Caution! Small parts like this could be swallowed by young children.



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



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



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

#### Please note



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



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



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

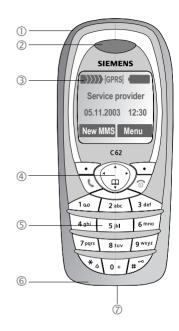
If you wear the phone around your neck, please use only the Siemens original FCT-500 Loop Case. In order to avoid any injuries or death from strangulation no other accessories are allowed for this purpose. Children below 14 years should not wear the phone around the neck

Improper use will invalidate the guarantee!

### ① Integrated antenna

Do not interfere the phone unneccessarily above the battery cover, this reduces the signal strength.

- 2 Loudspeaker
- 3 Display symbols Signal strength/GPRS available/ battery level.
- 4 Control key See next page
- ⑤ Input keys Numbers, letters
- 6 Microphone
- Plug socket
   Connection for charger, headset etc.

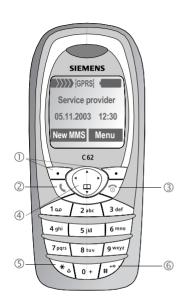


#### Note

Your phone's display is delivered with a protective film.

### Remove this film before getting started.

In rare cases the static discharge may cause discolouration at the edges of the display. However this will disappear within 10 minutes.



### ① Soft keys

The current functions of these keys are shown in the bottom line of the display as text /icons.

# ② Call key

Dial phone number/name displayed, take calls.

In standby mode: Show last dialled phone numbers.

# ③ Ø On/Off/End key

- Switched off: hold down to switch
  on
- During a call or in an application: press briefly to finish.
- In menus:press briefly: one level back. Press and hold: return to standby mode.
- In standby mode: hold down, to switch off phone.

### 4 Control key

#### In lists and menus:

Scroll up/down.

Select function.

Menu level back.

### During a call:

Open call menu.

Display volume setting.

### In standby mode:

Open Addressbook.

Open menu.

GPRS info.

### 5 Hold down

- In standby mode: switch on/off all signal tones (except alarm).
- For incoming calls: switch off ringtones only.

### 6 Hold down

 In standby mode: switch key lock on/ off.

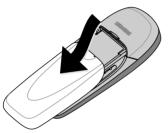
# **Display symbols (selection)**

Display s	ymbols	Ш	No network access.
	Signal strength.	✓,	Function activated/deactivated.
	Charging.  Battery charging status,	ABC/ Abc/abc	Indicates whether upper- or lowercase letters are active.
	e.g. 50%.	■Abc	Text input with T9.
C	Addressbook.	GPRS	Activated and available.
	Records.	GPRS	Registered.
0	Surf & Fun	GPRS	GPRS Download.
1	Organiser.	n	Headset mode.
@	Messages.	17	Auto answer feature on.
	Profiles.	Organise	r/Extras symbols
<u> </u>	Extras.		Memo.
	File system.	0	Call.
5/s	Setup.	8"8	Meeting.
10	All calls are diverted.	$\bigcirc$	Alarm clock.
Ø	Ringer off.		Stopwatch.
ФП	Short ring (beep) only.	Soft keys	
*¦Ç	Ringer only if caller is stored in	<b>@</b>	Message received.
	the Addressbook.	MMS	MMS received.
<u> </u>	Alarm set.	N	MMS notifiation received.
$\underline{\mathbb{Q}}$	Alarm clock activated.	00	Voice mail received.
<b>-</b> 0	Key lock activated.	<u>a</u>	Unanswered call.
	Phone numbers/names:	<b>+</b> □	Save in Addressbook.
0	On the SIM card	<b>□</b> •	Copy from Addressbook.
<b>-</b> 0	On the SIM card (PIN 2 protected).	Dependir of the syr	ng on your service provider, some
0	In the phone memory.		e on the phone.

# Insert SIM card/battery

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

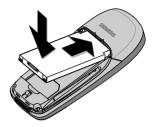
 Remove the battery cover by pressing top centre of the cover and slide downwards.



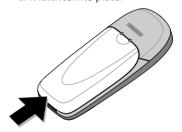
 Insert the SIM card into the slot with the contact area facing downwards and push gently until it engages below the holder (make sure the angled corner is in the correct position).



 Place the battery into the block of the phone, with the contact area facing down. Push the battery carefully downwards.



 Slide the battery cover upwards from the bottom of the phone, until it latches into place.



#### Note

Always switch off phone before removing the battery!

Only 3 V SIM cards are supported. Please contact your service provider, if you have an older card.

# Charging the battery

The battery is not supplied fully charged. Plug the charger cable into the bottom of the phone, plug the power supply unit into the mains power socket and charge for at least 3,5 hours.



### Display when charging is in progress



During charging.

#### Charging time

An empty battery is fully charged after about 3,5 hours. Charging is only possible within the temperature range of +0 °C to +45 °C. If the temperature rises/falls above/below this, the charge symbol flashes a warning. The voltage specified on the power supply unit must not be exceeded.

To obtain maximum performance of the battery it must be fully charged and then emptied at least five times.

### Charge icon not visible

If the battery was completely discharged, the charging symbol will not be immediately visible when connected to the charger. In this case the battery is fully charged after 4,5–5,5 hours.

Only use the charger provided!

### Display while in service

Charge level display during operation (empty–full):







A beep sounds when the battery is nearly empty. The charge level of the battery is displayed correctly only after uninterrupted charging/discharging. You should therefore not remove the battery unnecessarily and where possible not interrupt charging prematurely.

#### Note

The charger will become hot after extended use. This is normal and not dangerous.

#### Performance

A full battery will give you between 60–250 hours of standby time or 1,5–4,5 hours of talktime.

# Turning the phone on/off



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

### **Enter PIN**

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



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





Confirm your input with the right soft key. Logging on to the network will take a few seconds.

# Switching on your phone for the first time

#### Time and date

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



Press.



Enter the time, validate with OK.



Enter the date, validate with OK.

Now you are also asked if you want to copy the SIM card phonebook entries to the Addressbook on the phone. If you choose Yes please do not interrupt this procedure. During this time do not accept incoming calls. Follow instructions on the display.

You are able to copy data from the SIM card later on (page 20).

# Note

Change PIN	
Other network	page 43
Clear SIM card barring	page 11

### Signal strength

 $|\rangle\rangle\rangle\rangle\rangle$ 

Strong receive signal.

**>>>>** 

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

## **Emergency number (SOS)**

# Only to be used in real emergencies!

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

# Standby mode



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

The left soft key may have different functions pre-assigned.



Hold **down** the On/Off/End key to return to standby mode from any menu option.

# User quide

The following symbols are used to explain an operation:



Enter numbers or letters



On/Off/End key.



Call kev.



Press the control key on the side indicated



Soft keys



Displays a soft key function



Function dependent on service provider, may require special registration.



Select

## Menu controls

In this user guide the steps needed to reach a function are shown in concise form, e.g. to display call list for missed calls:



Menu → 🖨 → Calls missed

This corresponds to:



Open menu.

(From standby mode: press the right soft kev).



Select Records. (In menu; press top of the control kev).

Press the right soft key to open the Records submenii



Press the right soft key to open the Calls missed list.



Scroll to the required entry.

Press the left soft key to display phone number with date/time.

# Codes

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

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

### PIN control

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

Change

Press.



Enter PIN

OK

Confirm input.

## Change PIN

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



Enter current PIN.



Press.



Enter new PIN.





Repeat new PIN.

### Change PIN2

(display only if PIN2 is available). Proceed as with Change PIN.

# Chq.phonecode

The preset phonecode is 0000 for all phonecode protected functions. You are able to change it:



Enter current phonecode.



Press



Enter new phonecode (4-8 digits).



Repeat new phonecode.

# Clear SIM-card barring

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

# Prevent accidental activation

Even if PIN entry is deactivated, confirmation is required to switch on the phone. This prevents the phone from being switched on accidentally, e.g. when you are carrying it in a bag.



Hold down.



Press. The phone switches on.

# Dialling with number keys

The phone must be switched on (standby mode).



Dial number (always with area code, if necessary with international dialling code).

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



Press the Call key to dial the number.

### **Fnd call**



Press the End key briefly.

The call is ended. Press this key, even if the other person hung up first.

## Set volume



Press briefly during a call.



Set volume level and confirm with OK.

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

# Redial previous numbers

For redialling previously dialled numbers:



Press the Call key once.



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



... to dial.

# If number is busy

### Automatic redial of last number



The phone number is automatically dialled for up to 15 minutes at increasing time intervals.

#### Reminder



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

#### International dialling code

In standby mode, to insert international dialling codes from the list:



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

+List

Press. select country.

# Accept call

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



or (c)



If the phone number has been transmitted by the network, it is displayed. If the caller's name is in the Addressbook, this will be shown instead of the number. If set, a picture can be displayed instead of the bell icon.

#### Note

Save phone no ...... page 19 Accept call using any key.....page 40

#### Note

Please make sure you have accepted the call before holding the phone to your ear. This will prevent a loud ring tone from damaging your hearing!

# Reject call



or press 20



## Handsfree

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

Handsfr.

Activate handsfree function

Yes

Switch on





Use the control key to adiust the volume.

Handsfr.

Deactivate.

### Note

Always deactivate "handsfree talking" before holding the phone to your ear. This will avoid damage to your hearing.

### Hold call

⊗!

## Conference

Ø.

• You can call another number during a call.

Menu Open the call menu.

Hold Put current call on hold.

Dial the new phone number/
Addressbook . When the new connection is established:

Swap back and forth between both calls

 You may be advised during a call that there is another call waiting by a special "call waiting" tone (page 41).

Swap

Accept the waiting call and put the current call on hold. To swap between the two calls proceed as above

or



End the current call.

Answer

Accept the new call.

Call up to 5 parties and link them together in a conference call. When the new connection is established:

Menu

Open menu and select Hold. The current call is put on hold.

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

Menu

... open menu and select Conference. The held call is ioined.

Repeat procedure until all participants are linked together (up to

### Fnd



5 participants).

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

# **Enter text without T9**

Press number key repeatedly until the required letter appears. The cursor advances after a short delay. Example:



Pressing **briefly** once types the letter **a**, twice the letter **b**, etc. The first letter in each name is automatically written in UPPER CASE.

**Hold down** to write the number.

Ä, ä/1–9

Umlauts and numbers are displayed after the relevant letters.



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



Move the cursor (forwards/back).



Press briefly: Switch between abc, Abc, <sup>T9</sup>abc, <sup>T9</sup>Abc, 123. Status indicator in the top line of the display is shown.

**Hold down:** All input modes are displayed.



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

**Hold down:** All input languages are displayed.



Press once/repeatedly:

Hold down: Writes O.



Writes blank. Press twice = jumps a line.

# Special characters



Press **briefly**. The character map is displayed:

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

1) Line skip



Navigate to character.



Press

# Text entry with T9

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

### Activate, deactivate T9

Options Ope

Open text menu, select T9 input, then T9 preferred.

Change

Activate T9.

### Select Input language

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

Options

Open text menu, select T9 input then: Language.

Select

Confirm; the new lanquage is set.

## Type a word using T9

The display changes as you proceed. Therefore, it is best if you finish a word without looking at the display.

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



press briefly for <sup>T9</sup>Abc, then











press. A blank ends a word.

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

#### Note



Setting a full stop. The word is ended when followed by a blank space. Within a word, a full stop represents an apostrophe or hyphen:

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

Move to the right. Ends a
word



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

**Hold down:** All input modes are displayed.



Press briefly: Select special characters (page 15).

Hold down: All input languages are displayed.

### T9 word suggestions

If several options are found in the dictionary for a key sequence (a word), the most probable is displayed first.

The word must be highlighted as inverted. Then press



buttons. The displayed word is replaced with a different word. If this is also incorrect, repeat until the correct word is displayed.

To add a word to the dictionary:

Spell

Select.

Now write the word without T9 support and accept with OK into the dictionary.

### Correct a word

Words written with T9:



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



Scroll through the T9 word suggestions again.



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

Words not written with T9:



Move letter by letter to the left/right.



Deletes the letter to the left of the cursor.



Letters are inserted at the cursor position.

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.

# Text modules

The phone contains predefined texts that you can add to your messages (SMS, MMS). You can also create and store your personal texts.

Unlike personal stored texts, predefined texts cannot be changed or deleted

### Write personal stored text





Menu → @ → Text module

Options

Select <New entry>.



Write text

### Use text modules



Write message (SMS, MMS).



Press.



Select Text modules



Select predefined text from the list.



Confirm. The text is displayed.



Confirm. The text is inserted into the message to the right of the cursor. The Addressbook can store up to 500 entries that are managed in the phone memory. However you can exchange data between the Addressbook and the SIM card.

# <New entry>

Create a new entry in the standard directory.



Open Addressbook (in standby mode).



Select <New entry>.

Edit

Select



Fill in the input fields. The max. number of characters is shown in the

display.



Save the new entry.

### **Groups**

You can assign entries to different groups, see page 19.

#### **Picture**

Assign a picture (calling face) to an entry. It is displayed if you are called by the corresponding phone number.



Press and choose a calling face

(In the beginning the list is empty, select Options and then Filesys. Now choose a picture and copy it to this special Calling faces folder).

Attach

The picture is assigned to the phone number.

### Attach/Detach picture

If a picture is assigned to a phone number, it can be replaced or removed.



Select entry with picture in Addressbook.

Options

Press.

Select

Select a picture.

Detach

The assignment is cleared after confirmation.

### Right soft key

When you scroll through an entry, the right soft key will change, depending on the input field:

View

Display respective picture.

# Call (search for an entry)



Open Addressbook.



Select a name with the first letter and/or scroll.



The number is dialled.

# **Edit entry**



Select required entry in the Addressbook.



Press, Select Edit.



Select the field you want to change and press Edit (or if you are editing a group entry, press Change).



Make changes.

Options

Press. Select Save.

#### Note

Information on text entry ...... page 15

# Groups

4 groups are preset in your phone to enable you to arrange your Address-book entries clearly. You can rename all groups:



#### or



Open Addressbook (in standby mode).

<Groups>

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



Highlight a group you want to rename.

Option

Open menu.

Rename

Select and give group a new name.

new name.

### Note

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

SMS to group ......page 28

## Ring tone for a group

If you assign a ring tone for a group, it sounds when one of the group members calls.



Select a group.



Press.



Choose a ring tone.

Select

Press.

# **Businesscard**

Create your own business card. Send this via SMS to another GSM phone.

If no business card has been created yet, you will be asked for your input.



Move from field to field to put in your details:

Name:, Phone number:, Address:, E-Mail:, Groups, Picture

Save

Press.

### Note

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

Options

Addressbook menu.

# SIM card entry

SIM card entry can be used for calling. You are able to view, copy to Addressbook and delete SIM card entries and you can view the capacity of the SIM.

### Copy to Addressbook



Options

Options menu offers you possibility to copy SIM entries one by one or all at the time.

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

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

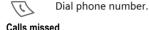


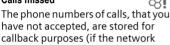


Choose a call list and press Select.



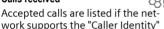
Select phone number.





callback purposes (if the network supports the "Caller Identity" feature).

### Calls received



# feature. Calls dialled

Access to the last numbers dialled.



Fast access in standby mode

#### Erase records

The contents of all call lists are deleted.

### Call list menu

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

Options Open list menu.

# **Durat/charges**

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



Menu → Durat/charges

Select a function:

Last call. All outgoing calls. All incom.calls Remain, units

Select

Display the data.

When displayed, you may do the following:

Reset

Clear display.

OK End display.

# Charge settings

Menu → □ → Durat/charges → Charge settings

Currency (PIN 2 query) Currency for charge display.

Personal rate (PIN 2 query) Charges per unit/period.

Q!

Ø.

A/c limit (PIN 2 query)

Q!

Fix a credit/usage period on a special SIM card.

### Auto display

Call duration and call charges are automatically displayed for each call.

# Internet browser (WAP)



Get the latest information from the Internet that is specifically adapted to the display options of your phone.

Internet access may require registration with your service provider.

## Homepage

A connection is established with the Internet provider's portal (may be specified/configured by default by vour service provider).

### **Bookmarks**

List of URLs for fast access.

### Internet

The browser is activated when selecting the Homepage. The functions of the soft keys vary, depending on the internet page, for example "link" or "menu". The contents of the option menus are also variable

### Additional information

Options

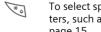
Open the browser menu.



Page loading.



Secured connection.



To select special characters, such as @, ~, \, see page 15.

#### **Fnd connection**



Hold down to clear down the connection and to close the browser

## WAP profiles

Menu → Ø → Internet → Profiles

Preparation of the phone for WAP Internet access depends on your service provider: If the settings have already been applied by your service provider, select and activate the profile. If you have to configure the access profile manually, consult your service provider if necessary.

### Activate WAP profile

You can change the active profile each time before you access the Internet (if the profile has been set already).



Ø.

Select profile, then press Select

### Set WAP profile

Up to 10 WAP profiles can be configured (may be limited by your service provider). The entries may vary depending on the service provider:



Select profile, then Edit. Now fill in the data fields

To select the connection profiles, see Data services, page 42.

# **Games**

The phone includes games.





Select the game, then press Select.

There are special instructions and/or notes in the Options menu of each game.

You can enter appointments in the Calendar.

Menu → 111 → Select function.

## Calendar

Calendar offers a monthly, weekly overview and agenda.

Navigate with the control key depending on which view is displayed:





Scroll between weeks/ days/hours.

Agenda

List of the day's appointments.

Appointments for the current day are displayed in chronological order in the agenda. If an appointment time is reached with the alarm set, you will hear a signal tone.

# **Appointments**

Enter new appointment:



Select <New entry>.



Make the entries field by field



Browse through displays in the selection fields.



### Types of appointment:



Memo. Description with up to 128 characters.



**Call**. Enter phone number. It is shown with alarm.



Meeting. Description with up to 128 characters.

### Alarm:

Select a time for alarm before the appointment:

On time, 5 min before, 15 min before, 30 min before, 1 hour before, 1 day before, 1 week before, Off

#### Reoccurrence:

Select a timeframe for repeating the appointment:

No, Daily, Weekly, Monthly, Annual

Save

Save the appointment.

#### Note

Indication in display, that alarms have been set: 
alarm clock, appointments.

Deactivate all alarms.....page 32
Set alarm tone.....page 40

公!

# Voice mail/mailbox

Most service providers offers you an external answering service. In this mailbox a caller may leave a voice message for you

- if your phone is switched off or not ready to receive,
- · if you do not want to answer,
- · or if you are making a phone call.

You may have to register for this service with your service provider and perform some manual settings.

### Settings

Your service provider supplies you with two phone numbers:

#### Save mailbox number

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

Enter mailbox number and confirm with OK.

#### Save call divert number

Calls are diverted to this phone number.

Enter call divert number and register it with network by pressing OK. Divert will be confirmed after a few seconds. Further information on call divert can be found on page 41.

#### Listen to

**%!** 

A new voice mail can be announced as follows:

A consider icon with beep or consider a SMS message indicates a new voice mail. Call your mailbox and listen to your message(s).



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

# **CB** services



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

You can transmit/receive a very long messages (up to 912/1368 characters) on your phone: these are automatically composed from several "normal" SMS messages (note higher charges).

Additionally you can insert pictures and sounds in a SMS.

# Writing and sending SMS messages





Write text (for information on text entry see page 15).



Press.



Enter the phone number or select it from the Addressbook.



Confirm. Send the SMS to the service centre for transmission.

# Receiving SMS



Arrival of new SMS announced on display. To read the SMS, press left soft key.



Scroll through the message line by line.



Function for a direct reply.

### Ringtones, icons ...

You can receive ringtones, icons and animations via SMS.



Highlight the received

Save

Select and save the item to the specific folder.

### **Archive**

Menu → ② → SMS archive

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

28 SMS

### **Special functions**

Options Open options menu.

### SMS to Group

Send SMS as a "circular" to a group:

Send Select.

Groups Press. Addressbook is

opened. Select a group

and send SMS.

#### Picture&sound

Insert pictures and sounds into the message.

Picture&sound

Select



Select section, then choose an entry and confirm

### Predefined text

Text modules

Select. Use predefined texts (page 17).

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

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

# Writing/sending MMS messages

A MMS consists of the address header and the content.







Choose the first content object for the new MMS.



Press.



Use Edit soft key for composing until your message is ready.

### To preview a message

Options

Press. Select Preview.

### Insert additional pages

Edit

Open menu.

New slide Select.

#### To send MMS

**Options** 

Press.

Send Select.

### **Enter MMS address**



To:/Cc: /Bcc:

Phone number/e-mail address of recipient.



Subject: Enter heading.

Priority: select priority by pressing Edit and choose from Low, Normal and High.

30 MMS

# MMS message with Camera/ Recorder applications

Take a photo by QuickPic camera, add your own recording and send a message via MMS!

After activating the camera

Take Take a photo.

Options Press and scroll to the functionality Send MMS.

**Select** the required picture quality (hi-res/lo-res).

Add Press and select New

Recording.

Record

Press and recording starts

immediately.

Stop press to finish recording,

Play press to play-back recorded message, and finally Exit to get to MMS application.

Options

Open menu and select Send. Fill the recipient address and subject for the message and it is ready to be send out!

### Receive/read MMS



Arrival of new MMS announced on display.



To read the MMS, press the left soft key.

Depending on the profile setting (page 31):

· view complete MMS

#### or

 the notification is opened. Press View to receive the complete MMS.

Cancel the function with 5.

Functions for editing MMS can be found under Options.

# Message lists

All SMS and MMS messages are stored in one of the following lists according to status.

### Inbox

The list of SMS or MMS messages received is displayed.

### Unsent

The list of not yet successfully transmitted SMS or MMS messages is displayed.

### Sent

The list of sent SMS or MMS messages is displayed.



You can use comprehensive function menus to edit the messages.

### Note

T9 settings ......page 39

# Message profiles Menu → Mod → Msg setup

Menu → Msg. setup
→ Select message profile type.

Profiles have to be created for SMS and MMS functions. The transmission characteristics are defined in these. The data for SMS and MMS profiles may already have been entered. If not, your service provider will supply you with the relevant information

Additional information is available in the comprehensive operating instructions on the Internet at:

www.my-siemens.com/c62

A profile allows several settings to be made with **one** function in order, for example, to adapt the phone to the surrounding level of noise.

- Five standard profiles are provided with default settings. They can however be changed: Normal envi., Quiet environ., Noisy environ., Car Kit, Headset
- You can set two personal profiles (<Empty>).
- The special profile Aircraft mode cannot be changed.

# **Activate**

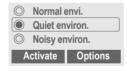




Select default profile or personal profile.

Activate

Activate profile.



# Setup



Select profile.



Open menu and select Change sett.. The list of available functions is displayed.

### Car Kit

If an original Siemens Car Kit is used (page 44) the profile is activated automatically.

### Headset

If an original Siemens headset is used (page 44) the profile is activated automatically as soon as the headset is in operation.

### Aircraft mode

All alarms (appointments, alarm clock) are deactivated. This profile cannot be modified. The phone will switch off if you select this profile.

# Normal operation

Next time you switch on the phone and return to normal operation, the default profile will be activated.



### SAT menu

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

If you have such a SIM card, the SAT (Sim Application Toolkit) menu will appear in the main menu under Extras or directly above the control key (on the left).



Symbol for SAT menu.

Where there are several applications, these are displayed in a menu.

With the SAT menu, your phone is ready to support future additions in your service provider's user package. For further information, please contact your service provider.

# Alarm clock

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



Activate/deactivate the

### Setting



Display selected time and days for alarm calls:



Navigate to the days.



Set the days for the alarm calls, then OK.

### Calculator



Enter number (up to 8 digits).



Select calculate function.



Result is displayed.

±
%

Press the right soft key repeatedly.

Toggle between "+" and "-".
Convert to percentage.

Save, recall number.

Exponent (max. two digits).

### Special keys



Set decimal point.

Add (hold down).

# Recorder

You can use this application to record, play and manage sounds and voice messages.

or

### Individual recording

Use the inbuilt microphone to record sounds, melodies and voice messages.



Select <New record>.

Record

Press.

Recording starts. The maximum time available and recording duration are displayed.

Pause Pause recording, continue by pressing Record.

Stop

End recording.

Save

Name your recording.

OK

Confirm.

#### Note

If you receive a call during the recording, the recording is stored under a default name (yy-mm-dd\_hh-mm-ss) and can be renamed later.

### Playback

<new record=""></new>			
03-07-22_23-05-15			
My sound 1			
Play Options			



Select recording.

Play

Ontions

You are asked if you want to hear it via loudspeaker, No / Yes.

#### Sound file menu

	Options	Open menu
	Play	Play highlighted file.
	Handsfree	Toggles handsfree mode.
	New record	Record a new file.
	Delete	Delete highlighted file.
	Delete all	Delete all files.
	Rename	Rename the selected file.

# Stopwatch

Two intermediate times can be clocked and stored.

Reset

Reset to zero.



Start/stop.



Intermediate time.

# Countdown

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

Set

Set period of time.

Start

Start counter.

Stop Edit Interrupt counter.
Change period of time.

- ait

Deset sounts to startin

Reset

Reset counter to starting time

# Camera (Accessories)

You can use the phone to immediately view, save and send photos you have taken with the QuickPic camera. Pictures can be taken in two different formats:

- Low resolution: QQVGA 160 × 120 pixels, memory size up to 6 KB to send as a picture message (page 29).
- High resolution: VGA 640 × 480 pixels, memory size of one shot up to 40 KB – e.g. for further editing on PC. To allow the picture to be viewed on the phone display, a QQVGA picture is created for every VGA shot.

Camera

Press when the camera has been attached (in standby mode).

or

Menu → ① → Camera

The number of shots still available is shown.

OK

Confirm.

The last picture taken is shown.



Scroll through photos.

#### **Picture**

A picture requires a few seconds to be processed.



Press. You will hear an advicing tone when the exposure time has expired. The photo is shown on the display and saved automatically.

# **Flashlight**

In the option menu the flashlight function can be switched on/off.

If the flash is switched on, a command is given to charge the flashlight before taking a picture:

Load

Press **briefly**. The flashlight is charged.

Take

Press, the photo is taken.

# Sending a photo via MMS

You can easily send a photo as an MMS immediately after taking it.

Options

Open menu.

Send in MMS

Select. Choose a required picture resolution (hi-res/lo-res).

The MMS editor starts. Simply complete the input fields as normally when sending a MMS message (page 29).

The left soft key and the number 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 by pressing a specific key.

# Left soft key

Assign a function/phone number to this key for fast access.

#### Change (example)

Internet Press briefly.

Change Pick out the application, e.g. New SMS.

Phone number: Pick out a name (e.g. "Carol") from

the Addressbook.

Select Confirm setting.

#### Apply (example)

Soft key with a phone number/name assigned.

Carol Hold down.

# Speed dialling keys

Use the number keys 2 to 9 as speed dialling keys. Key 1 is reserved for the mailbox (page 26).

#### Change (example)



Press an unassigned number key (2–9):

Set

Select the application.

Phone number: Select from Addressbook.

Bookmarks: Select an URL from Bookmarks.

Confirm setting.

\_\_\_\_

## Apply (example)



Select

Press and hold **down** the kev.

# My menu

My menu

Set up your own menu. The list of 10 entries is preset, but can be changed.

## Change sett.

Each preset entry can be replaced by another entry from the selection list of My menu.



Select entry.

Options Press and select Change sett.

Select Press.

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

Set Press.

If you have selected a phone number or a WAP favourite as a new entry, the corresponding application is started.

### Reset all

Options Press and select Reset all.

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

To organise your files, you can use the file system like a PC file manager. The file system assigns 5 special folders to different data types.



The following folders and files are displayed:

Folder	Contents	Format
Anima- tions	Animations	*.bmx *.gif
Camera	Photostaken by camera.	*.jpg
Color scheme	Selection of color schemes	*.col
Pictures	Pictures/ images.	*.bmp, *.wbmp, *.jpg, *.gif, *.png, *.ems
Sounds	Ring tones, melodies, voice me- mos.	*.mid, *.imy, *.amr



Scroll with navigation key.



Open folder or execute file using related applications.

#### File list menu

Options	Open menu.
Open	Open file. With Color scheme you are able to Activate your choice.
Delete	Delete highlighted entry.
Delete all	Delete all entries.
Rename	Change highlighted entry.
Send via	MMS. This function is available with Camera, Pictures and Sounds.
Sort	Set sort criteria (alphabetical, type).
Attributes	Display information on file or folder selected.
Drive info	Display the capacity used and available.

# **Display**

# Language

Set the language of the display text. "Automatic" will set the language of your home service provider. Return to this language in standby mode:

\*#0000# \tag{



# T9 input

### T9 preferred

Activate/deactivate intelligent text entry.

### Input language

Select language for text entry.

### Wallpaper

Set background graphic for display.

### Logo

Choose picture to be displayed instead of the provider logo.

Additional logos:

www.my-siemens.com/logos

## Colour scheme

Select colour scheme for the whole service system.

## Screensaver

Screensaver is entered after 2 min period.

The style for the screensaver can be chosen from three alternatives.

Clock. Picture (select a picture of your choice) or Energy saving.

The screensaver function is ended by an incoming call or by pressing any key.

Additional screensavers:

www.mv-siemens.com/screensaver

# Start up anim.

Activate/deactivate the animation to be shown when switching the phone on

# Shutdn anim

Activate/deactivate the animation to be shown when switching the phone off.

## Own greeting

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

## Illumination

Switch display illumination on/off or set to "Automatic" (switched off increases standby time).

#### Contrast

Set display contrast.

# Setup

# **Audio**

# Ringer setting

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

### Silent alert

Activate/deactivate the silent alert (functions in addition to ringer).

#### Volume

Set the volumes for ring tones.

#### Note

Please make sure you have accepted the call before holding the phone to your ear. This will prevent a loud ring tone from damaging your hearing!

#### Melodies

Set different ringtones for types of calls/functions.

# Call screening

Only calls from numbers that are in the Addressbook or in a group are signalled audibly or by silent alert. Other calls are only displayed.

# **Key tones**

You can set the acoustic key tone: Click or Tone or Silent

## Minute beep

During the call, you will hear a beep once a minute as a reminder.

#### Info tones

Activate/deactivate service and alarm tones.

# Keys

# Any to answer

You can press any key to accept an incoming call (except 🔊 ).

# Key tones

You can set the acoustic key tone: Click or Tone or Silent

**公**!

**公**!

# Phone setup



# Call waiting

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

#### Hide ID

If activated, your phone number will not appear on the recipient's display (depending on the service providers).

#### Divert

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

#### Set up call divert (example)

#### Unanswered



Select Unanswered (covers the conditions Not reachable, No reply, Busy)

Select

Press and select Set. Enter the phone number to which the call will be diverted

OK

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

#### All calls



Divert all calls. Symbol in the top line of the display in standby mode.

#### Check status

After a short pause the current information is shown.



Condition is set, not set.

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

#### Clear all



All set diversions are cleared.

# Fact. settings

Reset phone to default values (factorv settina).

\*#9999#



# Phone identity

Display the phone identity number (IMEI) and software version.

### Auto off

The phone switches off each day at the set time.

# Setup

# Clock

### Time/Date



Select Time or Date.



Press and edit the right time or date



Press.

#### Note

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

#### Time zones

Set the time zone for your area.

### **Date format**

Select DD.MM.YYYY or MM/DD/YYYY

#### Time format

Select 24h or 12h.

#### Show clock

Activate/deactivate time display.

# Connectivity



#### **GPRS**



Yes / No Activate/deactivate GPRS.

### **GPRS** info

Display information on the connectivity status.

#### **Data services**

For the MMS, WAP applications at least one connection profile must be set up and activated.

If necessary enter CSD settings and GPRS settings (you will receive the information on this from your service provider):



Select a profile.



Press, select either CSD settings or GPRS settings.



Press



Enter data.



Save settings.

# **Security**

## Codes

PIN control, Change PIN, Change PIN2, Chg.phonecode (see page 11).

# Only 🗂

Restrict calls to SIM-protected numbers in the Addressbook.

# This SIM only

By entering a phone code, the phone can be linked to a SIM card.

# **Barrings**

**%!** 

Ø.

The network barring restricts the use of your SIM card.

All outgoing: Outgoing calls except

**All outgoing**: Outgoing calls except emergency numbers 999 and 112 are barred.

**Outgo internat**: Only domestic calls are possible.

**Out.int.x home:** International calls are not permitted, except for calls to your home country.

**All incoming**: The phone is barred for all incoming calls.

When roaming: You will not receive calls when outside your home network.

**Status check**: Status check for network barring

Clear all: Clear all barrings.

# Network



#### I ine



**Two independent** phone numbers have to be registered.

#### **Network info**

The list of GSM networks currently available is displayed.

### Choose network

Network search is restarted.

#### Auto network

If activated, the next network is dialled in the order of your "preferred networks".

## Pref. network

Set the service providers you prefer when you leave your home network.

# Setup

# **Accessories**

Menu → 5/3 → Accessories
→ Select function.

### Car Kit

Only in combination with an original Siemens handsfree Car Kit.

Auto answer

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

Auto off

When powering the unit from the car, the time between switching off the ignition and deactivation of the phone can be adjusted.

#### Headset

Only in conjunction with an original Siemens headset. The profile is automatically activated when headset is plugged in.

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

Auto answer

Calls are accepted automatically after a few seconds.

#### Auto answer

If an incoming call is not noticed, there is a risk of eavesdropping by caller.

# **Data Exchange Software**

With Data Exchange Software you can increase the functionality of your phone together with a Windows® PC Phone and PC are connected with one another via data cable

The Data Exchange software works with Windows® Explorer like an extra drive and mirrors the contents of the file system (page 38) on your phone.



# 👊 Mobile

You have access images and tones in the applications on the phone and synchronise these with the PC by easy drag and drop.

#### Warning!

When you access the file system, please ensure that no files are deleted that are essential to running applications on the mobile phone, e.g. the "Licenses" index.

If you have questions regarding the use of your phone, you can contact us at <a href="https://www.my-siemens.com/customercare">www.my-siemens.com/customercare</a> at any time. In addition to this we have listed some frequently asked questions and answers below.

Problem	Possible causes	Possible solution
Phone cannot be switched on.	On/Off key not pressed long enough.	Press On/Off key for at least two seconds.
	Flat battery.	Charge battery. Check charging indicator in the display.
	Battery contacts dirty.	Clean contacts.
	See also below under "Charging error"	
Insufficient standby time.	Frequent use of organiser and games.	Restrict use if necessary.
	Display illumination switched on.	Switch off display illumination (page 39).
Charging error (charge icon not displayed).	Battery totally discharged.	Plug in charger cable, battery is on charge.     Charge icon appears after approx. 2 hours.     Charge battery.
	Temp. out of range +0 °C to +45 °C.	Make sure the ambient temperature is right, wait for a while, then recharge.
	Contact problem.	Check power supply and connection to the phone. Check battery contacts and device plug socket, clean them if necessary, then insert battery again.
	No mains voltage.	Use different mains power socket, check mains voltage.
	Wrong charger.	Only use original Siemens accessories.
	Battery faulty.	Replace battery.
SIM error	SIM card not correctly inserted.	Check that the SIM card is inserted correctly (page 6).
	SIM card contacts dirty.	Use a dry cloth to clean the SIM card.
	SIM card with wrong voltage.	Use 3V SIM cards only.
	SIM card damaged (e.g. broken).	Visually inspect the damage. Have SIM card replaced by service provider.

# **Questions & Answers**

Problem	Possible causes	Possible solution
No connection to network.	Weak signal.	Move to higher location, to a window or an open space.
	Outside GSM range.	Check coverage area of the service provider.
	SIM card not valid.	Contact the service provider.
	New network not authorised.	Try manual selection or select a different network (page 43).
	Network barring is set.	Check barrings (page 43).
	Network overloaded.	Try again later.
Phone loses network.	Signal too weak.	Reconnection to another service provider is automatic (page 43). Switching the phone off and on may speed this up.
Calls not possible.	Second line set.	Set first line  (page 43).
	New SIM card inserted.	Check for new restrictions.
	Charge limit reached.	Reset limit with PIN 2 (page 21).
	Credit used up.	Load credit.
Certain uses of the phone not possible.	Call restrictions are set.	Barrings may be set by your service provider. Check barrings (page 43).
No entries in Add- ressbook possible.	Addressbook is fulll.	Delete entries in Addressbook or transfer to SIM card (page 19).
Voice mail does not work	Call divert to the mailbox not set.	Set call divert to the mailbox (page 41).
SMS (text message) flashing.	SMS memory is full.	To free up capacity, delete or file messages (SMS).
Function cannot be set.	Not supported by service provider or registration required.	Contact your service provider.
Memory problems for, e.g. messages, ring tones, pictures.	Phone memory full.	Delete files in the applicable areas.
No WAP access.	Profile not activated, profile settings wrong/incomplete.	Activate WAP profile (page 22), set (page 22). If necessary ask your service provider.

Problem	Possible causes	Possible solution		
Message cannot be sent.	Service provider does not support this service.	Contact your service provider.		
	Phone number of the service centre is not set or it is wrong.	Set service centre (page 31).		
	SIM card contract does not support this service.	Contact your service provider.		
	Service centre too busy.	Repeat message.		
	Recipient does not have a compatible phone.	Check.		
EMS pictures and sounds not displayed at destination phone.	Destination phone does not support the EMS standard.			
No Internet access possible.	Incorrect WAP profile set, or wrong or incomplete settings.	Check settings or ask your service provider if necessary.		
PIN error/ PIN2 error.	Three wrong entries.	Enter the PUK (MASTER PIN) supplied with the SIM card according to the instructions. If the PUK (MASTER PIN) has been lost, please contact your service provider.		
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 your service provider via the SIM card.	Check with your service provider.		
Charge counter does not work.	Charge pulse is not transmitted.	Contact your service provider.		
Damage				
Severe shock.	Remove battery and SIM and insert t	hem again. Do not dismantle the phone!		
Phone became wet.	me wet. Remove battery and SIM. Dry immediately with a cloth, but do not apply heat. Dry connector contacts thoroughly. Set phone to vertical position in air flow. Do not dismantle the phone!			

Reset all settings to factory default (see also page 41): \* # 9 9 9 9 #



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

Our online support on the Internet:

#### www.my-siemens.com/customercare

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

You will also find the most frequently asked questions and answers in the section entitled Questions & Answers, page 46 in this user guide.

You can also get personal advice about our range of products on our Premium Hotline:

(£ 0.75 per minute)

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

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

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 available, your Siemens Service customer number.

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

one of our service of	Jiiu 00.	
Abu Dhabi	0 26 42 38 0	0
Argentina	0 80 08 88 98 7	8
	13 00 66 53 6	
	05 17 07 50 0	
Rahrain	40 42 3	14
Bangladesh	0 17 52 74 4	17
Relaium	0 78 15 22 2	1
Rolivia	0 21 21 41 1	   //
	0 33 27 66 4	
Dosilia i leizegovilia	0 80 07 07 12 4	10
Drunoi	02 43 08 0	10
Bulgaria	02 73 94 8	δÖ
	12 80 05 0	
	1 88 87 77 02 1	
China	0 21 50 31 81 4	19
	0 16 10 53 8	
	02 33 03 27 2	
	35 25 86 0	
Dubai	0 43 96 64 3	33
Egypt	0 23 33 41 1	1
Estonia	06 30 47 9	97
Finland	09 22 94 37 0	0
France	01 56 38 42 0	0
Germany	0 18 05 33 32 2	26
Greece	0 80 11 11 11 1	6
Hong Kong	28 61 11 1	8
Hungary	06 14 71 24 4	14
Iceland	5 11 30 0	'n
India	5 11 30 0 .22 24 98 70 00 Extn: 70 4	lN
Indonesia	0 21 46 82 60 8	11
Iroland	18 50 77 72 7	, ı 77
Italy	02 24 36 44 0	'n
	05 02 02 5	
landan	0 64 39 86 4	שנ פו
	2 72 37 1	
Kuwait	2 45 41 7	Ö
	7 50 11 1	
Lebanon	01 44 30 4	13
Libya	02 13 50 28 8	32
	8 52 74 20 1	
Luxembourg	43 84 33 9	99
Macedonia	02 13 14 8	34
Malaysia	+ 6 03 77 12 43 0	)4
Malta	+ 35 32 14 94 06 3	32
Mauritius	2 11 62 1	3

Mexico	01	80	07	11	00 (	03
Morocco						
Netherlands	0	90	03	33	31 (	00
New Zealand						
Nigeria						
Norway						
Oman						
Pakistan		02	15	66	22 (	00
Paraguay		8	00	10	20 (	)4
Philippines		0	27	57	11 1	18
Poland		08	01	30	003	30
Portugal		8	08	20	15 2	21
Qatar						
Romania						
Russia	8	80	02	00	10 1	10
Saudi Arabia						
Serbia						
Singapore						
Slovak Republic						
Slovenia						
South Africa						
Spain		9	02	11	50 f	31
Sweden		0	87	50	99 ′	11
Switzerland						
Taiwan						
Thailand						
Tunisia			.71	86	19 (	)2
Turkey	0	21	65	79	71 (	00
Ukraine	8	80	05	01	00 (	00
United Arab Emirates		0	43	31	95 7	78
United Kingdom	0	87	05	33	44 ′	11
USA						
Vietnam						
Zimbabwe			04	36	94 2	24

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

- Protect your phone from moisture and humidity! Precipitation, humidity and liquids contain minerals that will corrode electronic circuits. Nevertheless, should your phone become wet, disconnect it immediately from the power supply and remove the battery!
- Do not use or store the phone in dusty, dirty areas. Its moving parts may become damaged.
- Do not store your phone in hot areas. High temperatures can shorten the life of electronic devices, damage batteries and warp or melt certain plastics.
- Do not store your phone in cold areas. When the phone warms up again (to its normal ambient temperature), moisture can form inside the phone, which may damage electronic circuit boards.
- Do not drop, knock or shake your phone. Rough handling can damage internal circuit boards!
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the phone!

The suggestions given above apply equally to your phone, battery, charger and all accessories. If any of these parts are not working properly, take them to your nearest qualified service outlet. The personnel there will assist you and, if necessary, repair the device.

# **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.

# **C** € 0889

# **Technical data**

GSM class: 4 (2 Watt)

Frequency range: 880 ... 960 MHz

GSM class: 1 (1 Watt)

Frequency range: 1,710 ... 1,880 MHz

GSM class: 1 (1 Watt)

Frequency range: 1,850 ... 1,990 MHz

Weight: 75 g

Size: 101 × 44 × 21 mm

(72 ccm)

Li-lon battery: 630 mAh

Operating temp.: -10 °C ... 55 °C

Standby time: 60...250 h
Talk time: 1,5 ... 4,5 h

SIM card: 3.0 V

#### 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 or SIM card contact your service provider immediately to prevent misuse.

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

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

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 Guarantee default becoming evident.
- Ownership of devices or components replaced by and returned to Siemens shall vest in Siemens.
- This Guarantee shall apply to new devices purchased in the European Union.
   For Products sold in the United Kingdom the Guarantee is issued by Siemens plc, Siemens House, Oldbury, Bracknell, Berkshire, RG12 8FZ.

- Any other claims resulting out of or in connection with the device shall be excluded from this Guarantee. Nothing in this Guarantee shall attempt to limit or exclude a Customers Statutory Rights, nor the manufacturer's liability for death or personal injury resulting from its negligence.
- The duration of the Guarantee shall not be extended by services rendered under the terms of the Guarantee.
- Insofar as no Guarantee default exists, Siemens reserves the right to charge the customer for replacement or repair.
- The above provisions does not imply a change in the burden of proof to the detriment of the customer.

To invoke this Guarantee, please contact the Siemens telephone service. The relevant number is to be found in the accompanying user guide.

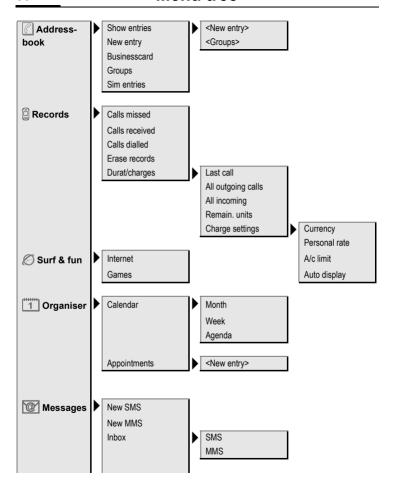
Without prejudice to any claim the user (customer) may have in relation to the dealer or retailer, the customer shall be granted a manufacturer's Guarantee under the conditions set out below:

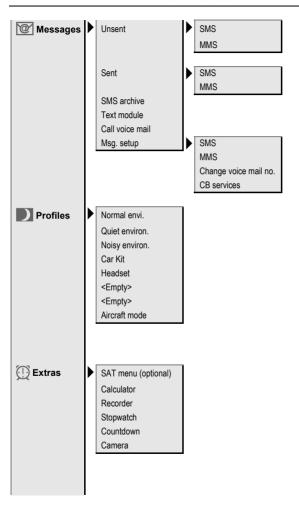
- In the case of new devices and their components exhibiting defects resulting from manufacturing and/or material faults within 24 months of purchase, Siemens shall, at its own option and free of charge, either replace the device with another device reflecting the current state of the art, or repair 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 care
  or use and/or failure to comply with information contained in the user manuals.
  In particular claims under the Guarantee
  cannot be made if:
- The device is opened (this is classed as third party intervention)
- Repairs or other work done by persons not authorised by Siemens.
- Components on the printed circuit board are manipulated
- The software is manipulated
- Defects or damage caused by dropping, breaking, lightning or ingress of moisture. This also applies if defects or damage was caused by mechanical, chemical, radio interference or thermal factors (e.g.: microwave, sauna etc.)
- Devices fitted with accessories not authorised by Siemens
- This Guarantee shall not apply to or extend to services performed by the authorised dealer or the customer themselves (e.g. installation, configuration, software

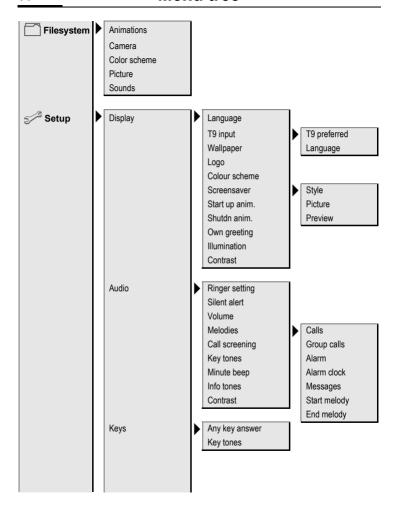
- downloads). User manuals and any software supplied on a separate data medium shall be excluded from the Guarantee.
- The purchase receipt, together with the date of purchase, shall be required as evidence for invoking the Guarantee. Claims under the Guarantee must be submitted within two months of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

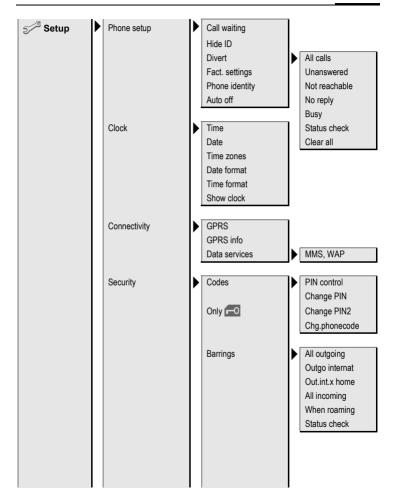
To invoke this Guarantee, please contact the Siemens telephone service. The relevant number can be found in the accompanying user guide. This number is also to be found in the accompanying user guide.

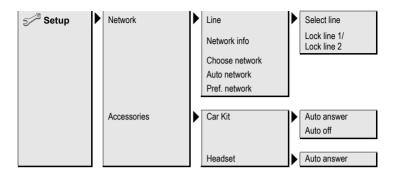
# Menu tree











#### INFORMATION ON RF EXPOSURE/ SPECIFIC ABSORPTION RATE (SAR)

THIS MOBILE PHONE MEETS THE LIMITS SET BY THE EU (1999/519/EC) FOR PROTECTION OF THE HEALTH OF THE PUBLIC FROM THE EFFECTS OF EXPOSURE TO ELECTROMAGNETIC FIELDS

These limits are part of comprehensive recommendations for the protection of the public. The recommendations were developed and confirmed 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.

Before a radio equipment may be placed on the market, compliance with the European laws and the respective technical limit requirements must be demonstrated. Only then the CE mark may be affixed \*\*. The limit for mobile phones recommended by the Council of the European Union employs a unit of measurement known as the Specific Absorption Rate, or SAR. This SAR limit is 2.0 W/kg\*\*\*. This corresponds with the requirements of the International Commission for Non-Ionizing Radiation Protection ICNIRP and was adopted into the European Norm for Mobile Radio Equipment EN 50360. The SAR of mobile phones is determined in accordance with the European Norm EN 50361.

This involves measuring the maximum value in all frequency bands of the mobile phone with the phone transmitting at its highest power level. The actual SAR level of the phone during normal operation may 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.

The highest SAR value for this model phone when tested for compliance against the norm is

0.72 W/kg\*\*\*\*.

The SAR information can also be found on the Siemens web site at www.mv-siemens.com

While there may be differences between the SAR levels of various phones and at various positions, all Siemens products meet the legal requirements.

\* The World Health Organization (WHO, CH-1211 Geneva 27, Switzerland) states that present scientific information does not indicate the need for any special precautions for use of mobile phones.

Further information:

www.who.int/peh-emf, www.mmfai.org, www.my-siemens.com

- \*\* The CE mark confirms that the product is in compliance with the legal requirements of the European Union as a prerequisite for the placing on the market and the free movement of goods within the European internal market.
- \*\*\* averaged over 10 g body tissue.
- \*\*\*\* SAR values may vary depending on national requirements and frequency bands. SAR information for different regions can be found at www.my-siemens.com

#### INFORMATION ON RF EXPOSURE/ SPECIFIC ABSORPTION RATE (SAR)

THIS MOBILE PHONE MEETS THE LIMITS FOR PROTECTION OF THE HEALTH OF THE PUBLIC FROM THE EFFECTS OF EXPOSURE TO ELECTROMAGNETIC FIFI DS

Your mobile phone 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 international guidelines from the International Commission on Non-Ionizing Radiation Protection (IC-NIRP). These limits are part of comprehensive guidelines for the protection of the public and establish permitted levels of RF energy for the population. The guidelines were confirmed 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 limit 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 in all frequency bands using standard operating positions with the phone transmitting at its highest power level. The actual SAR level of the phone during operation 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.

The highest SAR value for this model phone when tested for use at the ear is

0.72 W/ka\*\*\*.

SAR information can also be found at www.my-siemens.com

While there may be differences between the SAR levels of various phones and at various positions, they all meet the international guidelines for safe RF exposure.

\* The World Health Organization (WHO, CH-1211 Geneva 27, Switzerland) states that present scientific information does not indicate the need for any special precautions for use of mobile phones.

Further information:

# www.who.int/peh-emf, www.mmfai.org, www.mv-siemens.com

- \*\* averaged over 10 g of tissue.
- \*\*\* SAR values may vary depending on national requirements and frequency bands. information for different regions can be found at www.my-siemens.com

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