1

Legal notices 2	Organiser41
Safety precautions4	Games & App43
Phone Overview 6	Ringtones43
Display symbols 8	Alarm clock43
Getting started9	Extra44
General instructions 13	Settings46
Standard functions15	Fast dial55
Security 16	My Stuff57
Text entry 18	Customer Care58
Calling 20	Care and maintenance60
Contacts 22	Product Data61
Phonebook24	U.S. FDA63
Call records26	FCC/Industry Canada Notice 69
Internet 28	Ten driving safety tips70
Camera 30	Intellectual property72
Message 32	End user license agreement73
SMS 33	SAR (CL75)78
MMS 35	Menu tree80
Voice mailbox/CB40	Index86

#### 2 Legal notices

# Legal notices

The mobile phone described in this guide is approved for use on the GSM and GPRS networks operating on the GSM 850, 1800 (DCS/PCN) and 1900 (PCS) bands. It is approved for use in the country where it was originally sold and may be approved for use in other countries.

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#### Disclaimer

The information contained in the User Guide is written for the CL75 phone. Siemens reserves the right to make changes and improvements to the products and any of the features of the products described in this document without prior notice. The contents of the user guide are provided "AS IS". Except as required by applicable law, no warranties of any kind, either express or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose, are made in relation to the accuracy, reliability or contents of this document. Siemens reserves the right to revise the user guide or withdraw it at any time without prior notice. Under no

circumstances shall Siemens be responsible for any loss of data or income or any special, incidental, consequential or indirect damages howsoever caused.

#### **Export Information**

The mobile phone may be subject to export regulation of the United States and other countries. Diversion contrary to law is prohibited. You must comply with all applicable export laws, restrictions and regulations of the United States foreign agencies or authorities, and may not export, or transfer for the purpose of re-export, the mobile phone or any part of the phone in violation of any applicable restrictions, laws or regulations, or without all necessary approvals.

#### Network Services

A number of features included in this guide are called Network Services. They are special services provided by wireless service providers. In order to use any of these Network Services, you must subscribe to these service(s) from your service provider and obtain instructions for their use. Some of these Network Services may not be available when roaming on a network other than your home network.

#### Standby and Talk Time Information

The mobile phone incorporates features that are new to the mobile phone world. These may include color displays and lighting, graphic games, music reproduction and browsing the Internet. The way you use the display and the features will affect the performance of the battery and how long it lasts between charge cycles. The quoted standby times and talk times show the minimum and maximum performance that can be expected from the battery under normal network conditions and with the default settings as set by the factory. However, playing games (particularly with the backlight continuously switched on) and listening to music will shorten the time available for standby and to make and receive telephone calls. Operation times also vary depending on network conditions, SIM settings, charging and battery condition, how you use your phone and other factors.

#### Memory

The mobile phone contains an internal memory device that stores the software required to operate the mobile phone, communicate with the GSM/GPRS network and provide the user interface. Some features in the internal memory run additional devices and some additional games and utilities. The amount of memory available in the mobile phone is finite and may be insufficient to store large numbers of applications and files.

#### Warning!

Remember to back up your data and to do so frequently. Always back up all data and programs before sending the mobile phone in for repair.

#### Third party web sites

The phone contains links to the web pages of third parties. A link to a non-Siemens site does not imply that Siemens endorses the site or the products or services referenced on such third party site. Siemens shall have no liability for the contents of such web pages and does not make representations about or endorse such web pages or their contents as its own, as Siemens does not control the information on such web pages and is not responsible for the contents and information given thereon. When linking to a third-party site, you do so at your own risk and should review and determine if you agree to that site's terms and conditions of use (legal policy, privacy policy, etc.) before using such site.

#### 4 Safety precautions

# Safety precautions

#### Information for parents

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



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



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



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



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



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

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



The ringtones (page 47), info tones (page 51) and handsfree talking are reproduced through the loudspeaker. Do not hold the phone to your ear when it rings or when you have switched on the handsfree function (page 20). Otherwise you risk serious permanent damage to your hearing.



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

#### Safety precautions



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



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



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



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

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

#### Cautions

In August 1996 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety Standard previously Set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

#### Body-worn operation

This device was tested for typical bodyworn operations with the back of the phone kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use only belt-clips, holsters or similar accessories that maintain a 1.5cm separation distance between the user's body and the back of the phone including the antenna. The use of belt-clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

#### 6 Phone Overview

# **Phone Overview**

- ① Loudspeaker
- ② Main display

Display time, date, service provider, available functions, and icons of battery and reception.

3 Right/Left softkey

Select functions available on the bottom line of the display.

- 4 On/Off/End key
  - Switched on/off: Press and hold to power on/off the phone.
  - During a conversation or in an application: Press briefly to go back a level.
     Press and hold to go back to standby mode.
  - In standby mode: Press and hold to switch off the phone.
- S Navi key
  - Press down the navi-key to start an application or function.

#### In standby mode:

- Open main menu.
- Open Shortcut.
- Open Contacts.

#### In lists, messages and menus:

(\$) Scroll up and down.

#### During a call:

- ( Set volume.
- Open menu.
- Additional key for WAP access
   (if required, and no other default setting is made.)
- Numeric keys



#### 8 Key lock

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

9 Connection socket

For charger, headset, flash, etc.

#### ® Ring tone

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

# (II) Call key

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

#### Display key

Press to turn on/off the display to use it as a mirror.

#### Note

The keypad is still active with turned off display.



#### Second display

Displays time, date, service provider, and icons of battery and reception.

- ② Camera lens
- 3 Loudspeaker
- Battery bay

#### S Volume keys

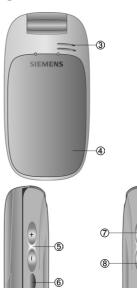
navigate up/down

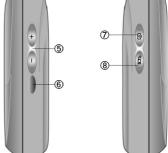
6 Infrared Interface (IrDA)

#### ⑦ Camera button

Press to take a self-portrait picture (see page 30) via the mini display.

8 Handsfree mode





8 Display symbols

# Display symbols

Display syllibols			
Display symbols (selection)			
777777	Signal strength		
	Battery charge level, e.g. 50%		
(3)	Contacts		
25	Records		
3	Internet		
<b>Q</b>	Camera		
0	Messages		
7	Organiser		
	Ringtones		
(b)	Alarm clock		
<b>(X)</b>	Extra		
0	My Stuff		
3	Settings		
2	Games		
<b>₽</b>	All calls are diverted.		
Ä	Ringing tone off.		
Û	Short ring (beep) only.		
≯¦Û	Ring tone only if the caller is stored in the Phonebook.		
<b>(D)</b>	Alarm set.		

<b>G</b>	Auto answer features on.
GP RS	Activated and available.
	Keypad locked
Message	symbols (selection)
$\searrow$	Unread
	Read
	Sent
XK	MMS received
	MMS with DRM contents

# **Getting started**

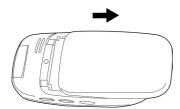
# Inserting the SIM card/ battery

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

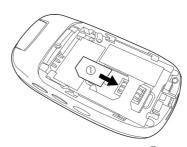
#### Additional Information

Please power off your phone before removing the battery!

Only 3 V SIM cards are supported. Please contact your service provider if your SIM card wore out.



 Slide backward to open the door of battery compartment. Push the battery towards the hinge and lift it up.



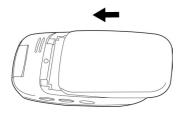
Notice the SIM card direction ①.

- Insert the SIM card into the slot with the contact surface facing downwards (ensure that the chamfered corner is in the correct position).
- Insert the battery back to the phone ②, then press it downwards until it engages ③.



#### 10 Getting started

 Place the cover in position and push it towards the front until it latches into place.



# Charging the battery

# Charging the battery

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



Display during charging.

 $\bigcirc$ 

#### **Charging time**

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

#### Operating time

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

Call time: 180 minutes Standby time: 220 hours minimum

#### Charge icon not visible

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

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

#### 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 only displayed correctly after an uninterrupted charging/discharging cycle.

Do not remove the battery when the phone has not finished the charging process.

#### Additional information

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

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

# Switching phone on/off



Press and hold the key to power on the phone.

# **Enter PIN**

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



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

OK

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

# Additional information Change PIN......page 16 Clear SIM card barring .....page 17

# Emergency number (SOS)

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

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

12 Getting started

# Switching on your phone for the first time

#### Time / date

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

Edit

Press this key to start setting date and/or date.

Change

Press to select the date

from a calendar.

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

Save

Press this key to confirm the setting.

#### Time zone



Select the time zone.

Options

Select the desired time zone. Or choose to turn on/off Auto time.

#### **Copying SIM addresses**

The first time you insert your SIM card, the entries on it can be copied to your phone memory. Please **do not interrupt this procedure**. During this time, do **not accept incoming calls**. Follow the instructions in the display.

You can also copy data from the SIM card at a later time (please see page 25).

# **General instructions**

# Standby mode

When the phone displays the name of your service provider, it is in standby mode and ready for use.



**Press** to return to standby mode from any situation.

# Signal strength



Strong signal received.

Weak signal. The quality to call and receive a call is poor, which may lead to loss of connection.

Change location.

# Digital Rights Mgmt. (DRM)

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

### Main menu

The main menu is displayed graphically with symbols:



Call up the main menu from standby mode Select the application



Start an application.

#### Main menu options



Open menu.

symbols.

Different functions are available depending on the context:

Big letters

Selection between two font sizes.

#### 14 General instructions

# User guide

#### Menu controls

In this manual, all the steps are shown graphically and simply as follow:





This comprises the following steps:



Open main menu.



or (🔾

Navigate up/down or right/left to the desired item.



Confirm your choice (by pressing the left or right softkeys.

#### Menu speed dialling

All menus are numbered so that a function (such as writing a new SMS) can be selected directly from standby mode by entering a number:



Press this key to display the main menu.



Press this key for Messages.

#### **Symbols**

The following symbols are used to explain operation:



Enter numbers/letters



On/Off/End key



Call kev



Right/left softkeys



Displays a softkey function. Press the joystick vertically,



e.g., to call up the menu or to confirm a setting.



Press the joystick in the direction indicated.

**₩** 

Function dependent on service provider, special registration may be required.

# **Standard functions**

# **Option menus**

List of functions repeatedly appear in options menus.

Options Open menu.

Options	Open menu.
Edit	Open the entry to edit.
View	View entry details.
Delete/ Delete all	Delete one/all entries after confirmation.
New entry	Create a new entry.
Send	Select transmission service and medium for sending.
Reply/ Reply all	The sender becomes the recipient. "Re" is placed in front of the subject matter and the received text is transferred into the new message.
Save	Store entry.
Save to:	Save recipients in the current address directory.
Text input (page 18)	T9 preferred: Activate/de- activate T9 input. Input lan- guage: Select language for text.
Capacity	Display memory capacity.
Help	Display instructions.

# Highlighting mode

Highlight one or more entries in order to perform a function on it/them.

Options Open menu.

Mark Activate mode.

Mark

ed entry.

Unmark

Remove the highlighting from a highlighted entry.

Highlight a non-highlight-

Additional highlighting functions:

Mark All Highlight all entries.

16 Security

# Security

This section explains how to protect your phone against unauthorized use.

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

# Codes

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



- → A → Security
  → PIN codes
- → Select function.

#### PIN control

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



Go to the PIN Control.

Select to change PIN Control.



Enter PIN.

Change

Confirm input.

OK Press to store the entry.

#### Change PIN

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



Enter current PIN.



Confirm.



Enter **new** PIN.



Enter **new** PIN again.



- → Security
- → Select function.

#### **Change PIN2**

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

#### Change phone code

You define the phone code (4-8 digits) when you call up a phone-code protected function for the first time (See page 16). It is then valid for all phone-code protected functions.

If you fail to enter the correct PIN number for the third time, access to the phone code and the functions that use it is denied. If this occurs, contact the Siemens Service Center (page 58).

# Clearing 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 in accordance with the instructions.

If the PUK (MASTER PIN) has been lost, please contact your service provider.

# Preventing accidental activation

Even if PIN use is deactivated, confirmation is required to switch on the phone.

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



Press and hold the key.



Press OK to switch on the phone.



Press Cancel or take no action. The phone does

Block or unblock the keypad in standby mode. In each case:



Press and hold.

18 Text entry

# **Text entry**

# Text entry without T9

Press number key repeatedly until the required letter appears. Example:

2 abc

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

Clear

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

 $\odot$ 

Move the cursor (forward/back).

(..#)

Press briefly: Swap between abc, Abc, T9abc, T9Abc, T9ABC, 123.

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

\*4

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

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

(0 ÷

Press once/repeatedly:

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

Press and hold: Writes 0.

100

Writes blank.
Press **twice** = line break.

#### Special characters

Press briefly.

1)	4	ż	i	_	;		,
?	!	+	-	*	6	:	66
1	(	)	¤	¥	\$	£	€
@	1	&	#	[	]	{	}
%	~	<	=	>	I	٨	§
Γ	Δ	Θ	٨	Ξ	П	Σ	Φ
Ψ	Ω						
41 0							

1) Space



Navigate to the desired characters.





Select the character/Clear the character.

#### **Options Menu**

Send, Save, Format, Picture & sound, Insert, Clear text, Send With.....

# Text input with T9

"T9" combines the correct value from the various key inputs.



Activate deactivate text entry mode, e. g. T9.



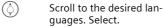
Navigate to the desired mode such as **T9abc**. Select.

19

VAR Language: en; VAR issue date: 050210



- → A → Phone setup
- → Language → T9 input
- display language.



#### Write with T9

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.



A blank space or moving to the right ends the word.

Do not use special characters such as A. Instead use the standard characters such as A and T9 will do the rest for you.

#### T9 word suggestions

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



Press this key. If the word is incorrect, press the key again.



Press this key until the correct word is displayed.

Add a new word to the dictionary:



Select and enter word without T9. And then Save.

#### Correct a word

Words written with T9:



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



Scroll through the T9 word suggestions again.

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

#### Additional information



Press briefly: Switch between: abc, Abc, T9abc, T9Abc, T9ABC, ABC, 123.



Press and hold: All input modes are displayed.

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,

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

5,945,928 and 6,011,554;



→ Text Modules

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

20 Calling

# Calling



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



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



Dial phone number.

#### End a call



Press the End key briefly. Or

Close the clamshell.

#### Set volume



During the call, press upwards/downwards in order to regulate the volume. Or you may press the volume key on the right side of your phone.

# Redial previous numbers



Press twice to redial the phone number last called:

Call up the redial list:



Press once.



Pick out a phone number, then to select it.



Press to redial.

# Accept call

With open clamshell:



Press to receive a call.

With closed clamshell: open phone to answer a call.

# Reject call



Press to reject a call.

#### Additional information

Accept the call before bringing the telephone to your ear in order to avoid ear damage caused by the ringing tones.



Store phone number in the addressbook/phonebook.

Handsf.

Playback via loudspeaker (hands-free calling).

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

#### International dialling codes



Press and hold until a "+" is displayed.

Country: Select country.

# Call options



See functions only available during the call.

Calling

# Swapping between 2 calls

#### ₿!

#### Establish a second connection

Hold

Hold current call, then dial the new phone number.

Swap

Swapping between calls.

#### Incoming calls during a call

You will hear a "knocking tone" and you can now:

· Accept the waiting call in addition to the first

Swap

Accept the call and put the current call on hold.

Reject the waiting call

Reject

Reject the call.

· Accept the waiting call and end the current call



End a call.



Accept a new call.

#### End call(s)



Press the End key.

# Conference



21

You call 5 up to conference participants one after the other. Once you have established a connection:

Hold

Select to put the current call on hold.



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

Options

Open menu and select Conference, Repeat until all participants are connected.

#### End



When the End key is pressed, all calls in the multiparty conversation are ended.

# Tone sequences (DTMF)

Open phone book to select a number to send as DTMF.

Options

Open menu and select Send DTMF.

22 Contacts

# **Contacts**



→ Select function.

You can save phone numbers or information either in the phone's memory or in the SIM card memory. In Contacts all entries are shown, whereas the SIM contacts only list entries saved on the SIM card.

#### Show entries

The entries in the standard directory are shown. Note that when you navigate to an entry, the phone would voice the name.



You may scroll between different categories for Contacts: All contacts, Groups, and SIM contacts.



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

# New entry

Create a new entry in your phone-book or SIM card memory.



→ New entry
→ SIM or Phone → edit

Entry items differ between SIM and Phone memory. The SIM memory usually contains items such as Name, Phone, Groups, Location, and Record no. The phone memory contains more entry items: Name, Phone:, Tel./office:, Tel./mobile:, Fax:, Notes, Company:, Addr. Buz. Street:, Post code:, Country:, City:, URL:, Birthday, Date, Time, Groups, Caller ID: and Melodies.

# **Business card**

Create your own business card to send to a different 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.

Save

Press to store the entry.

#### Additional information

The content of the business card corresponds to international standards (vCard). Copy numbers from Addressbook/Phonebook.

The phone allows you to predefine 5 phone numbers so that you can speed up dialling.



- **→**
- → All contacts/SIM contacts
- → Predial → edit

# **Groups**

9 groups are specified in your phone, enabling you to arrange your Contacts entries clearly. You can rename 8 groups.



Open **Contacts** (in standby mode).

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



Select group.

24 Phonebook

# **Phonebook**

Entries in the Phonebook (on the SIM card) are managed separately from those in the phone memory. There are Name, Phone, Groups, Location, and Record no.

# New entry

If the Phonebook has been selected as standard:



Open Contacts (in standby mode).



Select <New entry>.



Display input fields.



Navigate between and fill in the input fields.

#### Phone number

Always enter phone number with prefix. An entry can be saved without a phone number.

#### Name

Enter first and/or last names.

#### Groups

Default No group

Important phone numbers can be combined together in a group (VIP).

#### Location

Default SIM

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

#### Record no.

Is automatically allocated to every entry. The phone number can be dialled with your record number.



Press to store the new entry.

# Call/sort an entry



Open Contacts.



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



Number is dialed.

# Change entry



Select entry in Phonebook.

Options

Press.

Edit

Select.

Select desired input field.

Make changes.

Save

Store the entry.

# Phonebook options

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

Options Open menu.

View	See details.
Copy to Phone	Copy the selected entry to the phone.
Move to	Move the highlighted entry to a desired group.
Delete	Delete the entry
Mark	Mark entry.
Send	Send entry via SMS, MMS or IrDA.
Sort	Sort entries by first or last name.
Memory status	Status of used and free memory.

# <Spec. Books>



Open Contacts and select <Spec. Books>.

#### <Own numbers>

Enter "own" phone numbers in Phonebook (e.g., fax) for information.

#### <SIM phonebook>

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

#### <Protected SIM>

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

26 Call records

# Call records

Phone numbers are saved to make it easier to redial them.







Select record.



Open call list.



Select phone number.



Dial phone number.

Every record list has a capacity of 50 entries:

#### Dialed calls

Access to the last numbers dialled.



Fast access in standby mode.

#### Missed calls

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

#### Received calls

Accepted calls are listed.

# **Call options**

Options

Open the Option menu. Functions may be different depending on the text: View, Extract number, Store, Delete, Delete all, Send SMS, and Send MMS.

# Other calling information

Other calling information is saved for your reference. Information contains details for calling duration and call cost.







Scroll left or right to the calling history.

Available information is:

Last call duration, Total incoming duration, Total outgoing duration, All calls cost and Cost left.



Navigate to the desired item.

Options

Open the following

options:

Reset Delete the item.

Reset all Delete all items from the list.

# Charge settings

Opens menu of following options:

#### Currency

Edit your currency.

#### Personal rate

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

# Auto display

Call duration and charges are automatically displayed.

#### Max cost

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

28 Internet

# Internet

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

In addition, you can download games and applications to your phone. Internet access may require registration with the service provider.

# Internet





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

#### Main menu

<uRL-Siemens/Provider>

Open the predefined Siemens URL.

Bookmarks Display bookmarks stored in the phone: save

bookmark.

Internet Link to the Internet.

WAP settings

Enter to edit/launch the WAP.

#### Browser menu

Before connecting to the Internet, you may select one of the following menu options:



Open Menu.



Select Retry, Done, or Menu.

#### Menu options

Home

Go back to the homepage.

Open Page Open the page.

Mark Page Mark the page.

Forward Forward the page.

Reload Refresh the page.

Advanced For more functions.

#### Advanced menu

Settings You may change settings

for Homepage:, Download, Scroll Mode, Key Press Timeout, Circuit Prompt, and Resend Data Prompt.

Security Options include Secure Prompt, Current Certificate.

CA Certificates, Send Referrer, Authentication.

Clear You may clear History, Cache, Cookies, and

Auto Fill.

Restart Browser

Click to refresh the

browser.

About Software addition of the

mobile browser.

After being connected to the Internet, you may select the following functions: Navigate

Navigate allows you to do such functions as Home, Open Page, Mark page, Reload, Inbox and Advanced.

Bookmark You may select More to see more favorite URLs or go to the Saved Pages.

History

The URL history list.

Tools

**Functions include Show** URL, Send Link, Save Items, Save page, Find Text, and Copy Text.

#### End connection



Press and **hold** to cancel the connection and close the browser.

#### Navigation in the browser



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



Press briefly to return to the previous page.



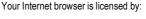
- Open the input field/link forward/ back
- · Scroll one line

#### Enter special characters





Select important special characters.





RSA BSAFE Enabled

#### **Profiles**

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

#### Profile pre-set

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



Select profile.



Activate profile.

#### Set profile manually

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

www.siemens.com/ mobilephonescustomercare

#### **Bookmarks**





URLs stored in the phone are displayed. New bookmarks can be saved. It is possible to process or manage bookmarks in files.

30 Camera

# Camera

You can view photos/videos recorded on the integrated camera immediately and,

- Use the photo as a background image, logo, a switch on/off animation or a screensaver
- Send the photo/video via MMS.

## Switch on





Or



Press the camera button on the side of the phone.

Select the mode from the option menu.

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



Brightness.



Zoom factor.



Flash connected.

Beneath the preview image, you will find a reference to the selected resolution.

#### Take a Picture

This phone allows you to take a picture with the fold open or closed. With the open fold, you may take a picture of others via the main display, while closed fold allows you to self-portrait via the mini display.

To take a picture with open clamshell:



Takes a photo.



Displays the preview image of the next photo.

To take a picture with folded clamshell:



Takes a photo.

The photo is saved with a name, the date and the time. To enter the name, see Setup in the options menu.

Settings prior to taking a photo:



Sets the brightness.



Sets the zoom factor.

# © Siemens AG 2003, D:\Werkstatt\CL75 am fcc\S\_WEGA\_Camera.fm

#### Image resolution

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

Premium: 640 × 480 (VGA)

High: 320 × 240 (QVGA)

Medium: 160 × 120 (QQVGA)

The resolution may decrease depending on the selected digital zoom.

### **Record Video**

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



Start the video recording. Terminate the video recording.

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



Plays the video recording.

Exit

# Flash (Accessories)

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



This symbol flashes when the flash is being loaded. Settings, see options menu.

# Camera options

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

	situation.	
	Options	Open menu.
	Change Mode	Change between viewfinder camera or video.
	Setting	<ul><li>File name for recordings</li><li>Image resolution &amp; quality</li></ul>
	View pictures	Displays list of photos.
	Flash	Choose between: Automaic, Off, Red eye.
	Shutter Sound	Select to define a sound from the defined lis.
	Twilight	Select to turn on/off twilight effect.
	Portrait	Select to turn on/off portrait effect.
	Other videos	Displays list of videos.
	Help	Follow the instruction to take a picture.

Exit the menu.

32 Message

# Message

#### Inbox

Your inbox is a central input folder contains all texts and call records, which have been received. The entries are marked with a symbol to indicate their type and status.

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



Press the softkey beneath the symbol.

When you open an entry, the relevant application also starts. After a set time span, entries which have already been read and opened are only displayed in the (Options) message-related incoming lists.

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

#### System messages

Message about MMS, Missed alarms, Missed appointments., Missed calls, Voice memo.

# Message lists

All SMS, MMS are each displayed in four separate lists.



→ Inbox → Select message type.

List of receive messages.



→ Draft → Select message type.

List of saved drafts.



→ Unsent → Select message type.

List of messages not yet successfully sent.

→ Sent → Select message type.

List of received messages.

Options

Call up the function menu to process the messages.

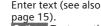
# SMS

You can transmit and receive messages (up to 1520/660 characters, depending on entry method) on your phone. They are automatically composed of several "normal" SMS messages (note higher charges). Additionally you can insert pictures and sounds in an SMS.

# Writing/sending an SMS







Options Text creation functions.



Start sending procedure.



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



The SMS is transmitted to the service centre to be sent.

# **Special functions**

#### Picture & sound

Send the pictures and tones with or without accompanying text. Remember that these may be protected (DRM, page 13).

The text input field is open:



Options Open menu.

Select Picture & sound. The menu contains: Fix animations, Fix sounds, Own animations, Own pictures, Own sounds



Select area.



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



Scroll to entry required.

For Fix animations/Fix sounds:



The selection is displayed/ played back.



The selection is added to the SMS.

#### **SMS Archive**



→ SMS Archive

The list of SMS messages stored in the phone's archive is displayed. They are sorted by Inbox or Outbox. 34 SMS

#### SMS to group

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

Options Send Open menu.

Groups

Select.

The list of groups is displayed.

(<u>•</u>)

Select group.

Open group and highlight all/individual entries.

Sending is started after a safety inquiry.

#### Read



Arrival of a new SMS announced in the display.

The **Inbox** is opened. It offers you a quick overview of the messages currently received.



To read the SMS, press the joystick.



Scroll through message line by line.



If this symbol flashes, the SIMmemory is full. Delete or file messages.

#### Reply

After reading the received message, you may reply right away. The new additional text is placed above the received text.



Reply immediately.

# Making SMS settings

# SMS signature



→ Message settings → SMS → Signature

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

#### Set signature



Select Edit to personalize your signature.

# MMS

The Multimedia Messaging Service enables you to send texts, pictures/videos and sounds in a combined message to another mobile phone.

Depending on your telephone setting, you will either receive the complete message or only a notification with sender details and size. The actual MMS can then be downloaded manually later.

# Writing an MMS

An MMS consists of the address header and the content. This may consist of a series of pages. Each page may contain a text, a picture and a sound. Remember that pictures and sounds may be protected (DRM, page 13).

#### Create standard MMS





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

Picture Select.



Display picture/video functions: Insert, Camera

Sound Select.

(۱۹۱۰)

Display sound functions: Insert, Record

Text Select.



Display text functions (see also page 18).

#### **Options**

Options

Open menu.

Insert item	Select from Picture, Video, Sound, Text, Digital cam- era, Video camera, Sound recorder, and Page.
Picture	For example, after you select an item, the menu goes to My Stuff, and you many select to insert any multimedia item from My Stuff folder.

# Writing options

Options Open menu.

Send	Send MMS.
Insert item	Insert items such as pictures, video, sound, text, digital camera, video camera, Sound record, and page.
Preview MMS	Play entire MMS on the display.
Preview page	Preview the page.

#### MMS 36

# **Template**





MMS templates are saved MMS with not address. They can be sent as new MMS or used as part of a new MMS.

# Send

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

Open address only.

Subject: Enter a brief description

of the MMS.

To: Enter one or more phone

number(s).

Cc: Send a courtesy copy to

other recipients.

Sender visibility:

Select to turn on/off your

visibility status.

Options include Normal, Priority:

High, and Low.

Delivery report:

Select to/not to get a delivery report.

Read report:

Select to get a report whether the receiver read the message yet.

Expiry time:

Expiry time include Maximum, 1 hour, 3 hours, 6 Hours, 12 hours, 1 day and

1 week.



Start sending procedure.

The MMS is sent after confirmation.

# Receiving an MMS



Arrival of new MMS/notification announced on

display.



Press to view details of the received message.

In order to receive the complete MMS **subsequently**, the message must be opened.

Retrieve

Start transfer.

## Read

An MMS has been fully received.

Start playback.

Key functions for playback:



To the next page.



Press **briefly once** to return to the start of the current page.



Scroll the message up or down.



Terminate

#### Note

To adjust volume, please use the side keys.

The downloaded message includes the following details:

Subject: A brief description of the

MMS.

To:

One or more recipients' phone number(s).

From: Indicating the sender's

phone number.

Cc: Send a courtesy copy to

other recipients.

Bcc: Send a blind courtesy

copy to other recipient.

Size: Display the MMS size.

Msg class: Indicate the type of the message.

Sender visibility:

Select to turn on/off your

visibility status.

Priority: Options include Normal,

High, and Low.

Delivery report:

Select to/not to get a de-

livery report.

Read report:

Select to get a report whether the receiver read

the message yet.

#### 38 MMS

Contain DRM:

Indicates whether the message has DRM restriction.

Expiry time:

Directly shows the expiry

time and date.

Date: Shows when the message was sent.

# Message settings



→ Message settings → MMS → Select function.

## MMS profile

5 MMS profiles can be set. The sending properties are specified in these profiles. If the setting has not yet been set, you will receive the necessary data from the service provider or via the "Setting Configuration" at: www.siemens.com/

## mobilephonescustomercare



Select profile



Open to edit the profile.

#### **Setting options**

Options Open menu.

Activate, Rename, Change settings.

## **User settings**

Set the MMS dispatch to suit your requirements:

Sender visibility:	Select to turn on or off for sender visibility.
Priority:	Send priority: Normal, High, Low
Delivery report:	Request delivery confirmation for sent messages.
Read report:	Request confirmation that the MMS has been read.
Expiry time:	Select the period in which the service centre is to try to deliver the message:
	1 hour, 3 hours, 6 Hours, 12 hours, 1 day, 1 week, Maximum*
	* Maximum period that the service provider permits.
Delivery time:	Transmission from the service centre to the recipient:
	Immediate, Tomorrow

Retrieval: Receive complete MMS or only notification of arrival. **Automatic** Receive complete MMS immediately. Auto. homenet Receive complete MMS immediately in home network Manual Only the notification is received. Spam filter: Settings for receipt of promotional MMS.

## Help

Select help to see more details about message setting.

40 Voice mailbox/CB

# Voice mailbox/CB

## Voice mailbox



→ Message settings
→ Voice mailbox

If you have a mailbox, a caller can 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 function and make manual settings.

## Setup

The service provider supplies you with two phone numbers:

#### Save mailbox number

Call this phone number to listen to your voice messages.



→ Message settings
→ Voice mailbox

Enter phone number and confirm with OK.

#### Save call divert number

Calls are diverted to this phone number.



→ Call Diverts

→ Unanswered → Set

Enter phone number and register it at the network with OK.

## Listening to message



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



Icon plus beep.

Or



Notification via SMS.

Or

You receive a call with an automatic announcement.

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



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

## **Cell Broadcast**



→ Message settings
→ Cell Broadcast

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

# Organiser





## Calendar

You can enter new appointments in the calendar. Time and date must be set correctly.

The calendar offers you two views: monthly view and weekly view.

The various entries are color-coded. Appointments are shown as a vertical color bar on the horizontal hour division.

#### Navigation:





Scroll between weeks/days/hours.

# **Appointment**

Appointments are displayed in chronological order in a list.

## Enter new appointment

<New entry>

Select.

## Types:



Memo: Text input for description.



Voice memo: Enter voice memos.



Call: Enter phone number.
Shown with alarm.



Meeting: Text input for



Holiday: Enter start and end date.



Birthday: Enter name and

Different input/selection fields are displayed depending on the type.

description.

The number of fields can be restricted, see **Standard** at the end of the list.

#### Additional information



Alarm clock, alarm set. Scheduler, alarm set.

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

## **Tasks**

A task is displayed like an appointment in the agenda of the selected day. However, unlike an appointment it does not require a time. When no time is entered the task appears at the top of the list every day until it is marked as completed. The entries are made in the same was as Appointment (see "Appointment").

42 Organiser

## **Notes**

T9-support makes writing short notes such as shopping lists easier. Save confidential notes with the phone code.

# Missed appointments

Events with an alarm (Appointment, Tasks) to which you have not reacted are listed for reading.

## Voice memo

Use this function to record short voice memos.

## New recording

<New entry>

Select.



After a brief beep, speak the memo.



Switch between pause/record.



End recording. The recording is automatically saved with a timestamp. Rename with Options.

## Playback



Select the desired recording.



Switch between play-back/pause.



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

## Warning!

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

Please inform the other party to the conversation in advance if you want to record the conversation and please keep such recordings confidential. You may only use this feature if the other party to the conversation agrees.

## World clock

See page 52.

# Games & App

You may download games and applications from the Internet. Once you download them, they are sent via your phone. Most applications include instructions. Some games and applications are pre-installed on your phone. Also, you may find others here:

www.siemens.com/fundownloads and wap.siemens.com

## Requirements

Configure WAP profile and the access before you start using the function.

## Download

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





In addition to URLs and service providers for the download, any available applications/games and folders are displayed.

## Download new



Select a service provider or URL.



Start WAP browser and visit URL.

#### Additional information

You can use the browser to download applications (e.g. ringtones, games, pictures, anima-

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

(www.siemens.com/cl75).

# Ringtones

See page 47.

# Alarm clock

See page 47.

44 Extra

# **Extra**





## Calculator

The calculator can be used in a basic version or with an extended range of functions (Options).



Enter digit(s).



Navigate functions.



Use function.

## **Unit converter**

You can convert various measurement units into other measurement units.

# Sound recorder

Use the sound recorder to record noises and tones for use as ringtones.

## New recording

<New entry>

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

# Start it from another application as follows

The recording display appears:



A brief beep sounds when the recording starts.



Switch between pause/record.



End recording.

The recording is saved with a timestamp in the folder Sounds. Rename with Options.

Insert

Transfer the recording into the application.

## Playback



Select the desired recording.



Switch between play-back/pause.



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

# Stopwatch



Two intermediate times can be recorded and saved.

Start/stop/reset to zero.

Countdown

Start

→ Countdown

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

# **Favorites**



46 Settings

# **Settings**

## **Profiles**



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

- Five standard profiles are provided with default settings. They can be changed however: Normal envir., Quiet envir., Noisy envir., Car Kit, and Headset.
- You can set two personal profiles (<Name>).
- The special profile Aircraft Mode is fixed and cannot be changed.

## Profile settings

Edit a default profile or create a new personal profile:



Select profile.



Open menu and select Change settings.

The list of available functions is displayed.

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

#### Car Kit

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

### Headset

The profile is only switched on automatically if an original Siemens headset is used.

## Aircraft Mode

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

#### Switch on



Scroll to Aircraft mode.



Confirm selection.

Select

Press left softkey to activate profile.

Yes

Press right softkey to confirm that phone switches to aircraft mode.

#### Normal mode

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

# Ringtones



→ A → Ringtones → Select function.

Set the tones on the telephone to suit your requirements.

#### Volume

Set different volumes for types of call/functions.

## Melody & Tone Setting

You may customize melody and tones (depending on different items: On/ off/ Beep) for the following items: Calls, Messages, Appointments& Tasks, Alarm clock, Games, Startup, Shutdown, Open clamshell, and Close clamshell.

# Alarm Clock



♦ ⇒ Select function.

#### Set the alarm clock

The alarm will ring at the time set by you, even when the phone is switched off. There are four alarm clocks for your setting.



Navigate to the desired alarm clock.



Press Select to open the menu options: Activate, Edit, Delete, and Delete all.

#### Edit the Alarm clock

Details include Time, Weekday, Status and Description.

You can set the alarm to repeat with Pause.

## **Themes**





Load a completely new user interface in your telephone. At the press of a button, various functions are rearranged thematically, e.g. start up/shutdown animation, Wallpaper, Screensaver, start-up/shutdown melody, additional animations.

#### 48 Settings

It is possible that the existing settings could be overwritten.

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

## Activate new topic

Select topic.



Activate new theme.



Confirm.

# Display



→ Display

Select function

## Wallpaper

Set wallpaper graphic for display.

## Logo

Choose picture to be displayed instead of the provider logo.

#### Screensaver

The screensaver shows a picture in the display when a period set by you has elapsed. An incoming call and pressing any key will end the function except if the safety function is activated.

#### Note

The  $\mbox{\sc Digital clock}$  screens aver reduces the phone standby time.

## Start up anim.

Shown when the phone is switched on.

## Shutdn anim.

Shown when the phone is switched off.

## Own greeting

Is displayed instead of an animation when you switch on the phone.

## **Big letters**

You can choose between two font sizes for the display.

## Illumination

You can select the illuminiation duration.

## Keypad backlight

Turn keypad light on/off.

#### Hide network name

Select to make network visible/invisible.

## Vibrator



→ (1) → Vibrator

Select to turn on/off the vibration.

# Connectivity



→ Connectivity
→ Select function.

#### **IrDA**

Your phone has an infrared interface. The distance between the two devices must not exceed 30 cm. The infrared windows in both appliances must be aligned as accurately as possible with each other.

When activated the phone will scan for other reachable devices supporting IrDA.

#### Note

This will decrease the standby time.

## GPRS info

(General Packet Radio Service)

GPRS is a new method for transmitting data faster in the mobile network. Display connection information. Displays the total number of data transfered and time connected.

## CSD settings

CSD function is available for your cell phone. Before you start transmitting data, you need to complete your CSD settings with information such as user name and password. Please contact your service provider for detailed information.

## **GPRS** settings

If you are using GPRS connectivity setting, you need to complete your GPRS setting with information such as user name and password. Please contact your service provider for detailed information.

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# Key setup

See page 55.

50 Settings

# Call setup



→ Call setup

→ Select function.

#### Hide ID

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

## Call waiting

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

#### **Call Diverts**

You can specify when calls should be diverted to your mailbox or other numbers.

## Set up call divert (example)

#### Unanswered



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

## Select

Confirm and select Set, then enter the phone number to which the call will be diverted.



Confirm the network setting.

#### All calls

All calls are diverted.



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

Other possibilities for divert: Not reachable, No reply, Busy, Status check and Clear all.

#### Alert calls from

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

## Any key answer

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

## Minute beep

During the call, you (and only you!) will hear a beep after each minute as a reminder of the time elapsed.

# Phone setup



→ A → Phone setup → Select function.

## Language

Set the language of the display text.

When "automatic" is set, the language chosen by your home service provider is used.

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

\*#0000#



## T9 preferred

Activate / deactivate T9 input method.

## Key tones

Set the type of acoustic key acknowledgement.

## Info tones

Set service and alarm tones.

## **Auto Switch Off**

The phone switches off each day at the set time.

## File system

#### Format

(Phone-code protected)

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

## Phone identity

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

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

#### Master reset

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

52 **Settings** 

## Clock



→ Select function.

### Time / date



First enter the date, then the time.

#### Time zone

## World map

Display of the world time zones. Select a time zone.



#### **Date format**

Select the display format for the date.

#### Time format

Select 24h or 12h.

## **Buddhist year**

Switch over to the Buddhism year.

## Show clock

Activate/deactivate time display.

## Auto time



When activated the time setting will be adjusted automatically by the network.

# Security



→ (٦) → Security → Select function.

#### Direct call

Only one phone number can be dialed. The required phone code (4 to 8 digits) is set by you and entered at the first security setting.



To switch off, press and hold, then enter the telephone code.

#### Fixed dial

Select to turn on/off the fixed dial function.

## PIN codes

Description, see page 16:

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

## This SIM only

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

## Barrings

Network barring restricts the use of your SIM card.

#### All outgoing

All outgoing calls except emergency numbers are barred.

#### Outgoing intl. (International outgoing)

Only national calls can be made.

#### Out. int'l x home (International outgoing without home country)

No international calls, only calls to the 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 barring.

#### Password

Enter bar password.

## Network



→ Network
→ Select function.

#### Line

**Two independent** phone numbers must 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 dialed in the order of your "preferred networks".

## Preferred network

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

## **Band Selection**

Select from 5 choices: GSM900, GSM1800, GSM1900, GSM900/ 1800, or GSM900/1900. Make sure that your service provider supports the selected band. 54 Settings

## **User Group**

Depending on service provider, you can create groups with this service.

These can have access to internal (company) information, for example, or special tariffs apply. Please check with your service provider for details.

## Accessories



→ Accessories
→ Select function.

### Car Kit

Only in combination with an original Siemens handsfree car kit. The car kit profile is activated automatically as soon as the phone is inserted into the cradle.

#### Auto answer

(factory default: off)

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

## Edit profile

Select to personalize the profile.

#### Headset

Only in conjunction with an original Siemens headset. If an original Siemens Headset is used the profile is automatically activated when the headset is plugged in.

#### Auto answer

(factory default: off)

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

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

#### Edit profile

Select to personalize the profile.

# Fast dial

# Softkeys

Assign one phone number or function to each of the two softkeys.

## Change

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

Internet

**Briefly** press, and then Change.

Select a new function from the list and confirm with .

## **Apply**

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



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

# Speed keys

Assign one phone number or function to each of the keys from 2 to 9. Number key 1 is reserved for the mailbox. Before you redefine the numeric keys 2-9, enable/disable the redefine function.

## **Assigning functions**



Press a number key (e. g. key 3) **briefly**, and then hen press **Set**.

Select a new function to be assigned from the list and confirm with ( ).

## Apply

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

In standby mode:



Press and hold.

# My menu



Press.

My menu

Press.

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

## Change menu

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



Select entry.

Change

Open the function list opened for selection.

56	Fast dial
٥	Sel ect the <b>new</b> entry from the list.
	Confirm. The entry is sayed

## Reset all

Reset all Select. After a security query, the default setting is reset.

# My Stuff

This file management function allows you to organize your file, which is very similar to the function on your PC. Folders have already been crated for different data types.





Display the list of folders and files.

## Navigation



Select a file/folder from the list.





Move the cursor freely in the preview.



Open folder or start file with related application.



Access to various administration functions.

## Pictures/Sounds

The application for the folder currently selected is loaded.

## <New downl.>

Ø!

The browser is started and the download page displayed.

Folder	Description
Pictures	Pictures
Videos	Videos
Animations	Start up/shut down animations
Sounds	Sounds
Themes	Loaded theme (zipped)
	Theme configuration (unzipped)
Games	Java archive
	Download info
Misc	Text modules
	Voice recordings

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

#### 58 **Customer Care**

# **Customer Care**

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

Our online support on the Internet:

#### www.siemens.com/ mobilephonescustomercare

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

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

You can also get personal advice about our range of products on our Premium Hotline: United Kingdom ...... 0906 9597500 (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.

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

Abu Dhabi	0	26	42	38	00
Argentina	0 80	08	88	25	93
Australia					
Austria	05	17	07	50	04
Bahrain			40	42	34
Bangladesh	0	17	52	74	47
Belgium	0	78	15	22	21
Bolivia	0	21	21	41	14

Bosnia Herzegovina	0 33 27 66 49
Brazil	0 80 07 07 12 48
Brunei	02 43 08 01
	02 73 94 88
	12 80 05 00
Canada	1 88 87 77 02 11
	8 00 53 06 62
	021 2301 7188
	01 80 07 00 66 24
Croatia	0 16 10 53 81
	2 33 03 27 27
	35 25 86 00 0 43 96 64 33
	18 00 10 10 00
Eduador	0 23 33 41 11
Estonia	6 30 47 97
	09 22 94 37 00
	01 56 38 42 00
	0 18 05 33 32 26
	80 11 11 11 16
Hong Kong	
Hungary	06 14 71 24 44
	5 11 30 00
India	5 11 30 00 22 24 98 70 00 Extn: 70 40
IndiaIndonesia	5 11 30 00 22 24 98 70 00 Extn: 70 40 0 21 46 82 60 81
India Indonesia Ireland	5 11 30 00 22 24 98 70 00 Extn: 70 40 0 21 46 82 60 81 18 50 77 72 77
India Indonesia Ireland Italy	
India	.511 30 00 .22 24 98 70 00 Extn: 70 40 
India	
India	5 11 30 00 .22 24 98 70 00 Extr. 70 40 .0 21 48 82 60 81 .18 50 77 72 77 .02 24 36 44 00 .05 02 02 59 .0 64 39 86 42 .2 72 37 17
India	5 11 30 00 .22 24 98 70 00 25 24 36 82 60 81 .0 21 46 82 60 81 .0 2 24 36 44 00 .0 50 20 25 9 .0 64 39 86 42 .2 72 37 17 .2 45 41 78
India Indonesia Ireland Italy Ivory Coast Jordan Kenya Kuwait Latvia	5 11 30 00 .22 24 98 70 00 Extr: 70 40 .0 21 46 82 60 81 .18 50 77 72 77 .02 24 36 44 00 .05 02 02 59 .06 43 98 64 2 .2 72 37 17 .2 45 41 78 .7 50 11 18
India	5 11 30 00 .22 24 98 70 00 Extn: 70 40 .0 21 46 82 60 81 .18 50 77 72 77 .02 24 36 44 00 .05 02 02 59 .0 64 39 86 42 .2 72 37 17 .2 45 41 78 .7 50 11 18 .0 14 43 04 3
India Indonesia Ireland Italy Ivory Coast Jordan Kenya Kuwait Latvia Lebanon Libya	5 11 30 00 .22 24 98 70 00 Extn: 70 40 .0 21 46 82 60 81 .18 50 77 72 77 .02 24 36 44 00 .05 02 02 59 .0 64 39 86 42 .2 72 37 17 .2 45 41 78 .7 50 11 18 .01 44 30 43 .02 13 50 28 82
India Indonesia Indonesia Ireland Italy Ivory Coast Jordan Kenya. Kuwait Latvia Lebanon Libya Lithuania Indonesia Irelanda Italya Lithuania	511 30 00 .22 24 98 70 00 Extr. 70 40 .0 21 46 82 60 81 .18 50 77 72 77 .02 24 36 44 00 .05 02 02 59 .06 43 98 64 2 .272 37 17 .2 45 41 78 .7 50 11 18 .01 44 30 43 .02 13 50 28 82 .8 52 74 20 10
India Indonesia Ireland Irelan	5 11 30 00 .22 24 98 70 00 Extn: 70 40 .0 21 46 82 60 81 .18 50 77 72 77 .02 24 36 44 00 .05 02 02 59 .0 64 39 86 42 .2 72 37 17 .2 45 41 78 .7 50 11 18 .01 44 30 43 .02 13 50 28 82
India Indonesia Ireland Irela	5 11 30 00 .22 24 98 70 00 Extn: 70 40 .0 21 46 82 60 81 .18 50 77 72 77 .02 24 36 44 00 .05 02 02 59 .0 64 39 86 42 .2 72 37 17 .2 45 41 78 .7 50 11 18 .01 44 30 43 .02 13 50 28 82 .8 52 74 20 10 .43 84 33 99 .02 13 14 84
India Indonesia Ireland Italy Ivory Coast Jordan Kenya Kuwait Latvia Lebanon Libya Lithuania Luxembourg Macedonia Malaysia	5 11 30 00 .22 24 98 70 00 Extn: 70 40 .0 21 46 82 60 81 .18 50 77 72 77 .02 24 36 44 00 .05 02 02 59 .0 64 39 86 42 .2 72 37 17 .2 45 41 78 .7 50 11 18 .0 14 43 0 43 .02 13 50 28 82 .8 52 74 20 10 .4 38 43 39
India Indonesia Ireland Italy Ivory Coast. Jordan Kenya Kuwait Latvia Lebanon Libya Lithuania Luxembourg Macedonia Malaysia Malta Mauritius	5 11 30 00 .22 24 98 70 00 Extn: 70 40 .0 21 46 82 60 81 .18 50 77 72 77 .02 24 36 44 00 .05 02 02 59 .0 64 39 86 42 .2 72 37 17 .2 45 41 78 .7 50 11 18 .01 44 30 43 .02 13 50 28 82 .8 52 74 20 10 .43 84 33 99 .02 13 14 84 .+6 03 77 12 43 04 .+35 32 14 94 06 32 .2 11 62 13
India Indonesia Indonesia Ireland Italy Ivory Coast Jordan Kenya Kuwait Latvia Lebanon Libya Lithuania Luxembourg Macedonia Malaysia Malta Mauritius Mexico	5 11 30 00 .22 24 98 70 00 Extn: 70 40 .0 21 46 82 60 81 .18 50 77 72 77 .02 24 36 44 00 .05 02 02 59 .0 64 39 86 42 .2 72 37 17 .2 45 41 78 .7 50 11 18 .01 44 30 43 .02 13 50 28 82 .8 52 74 20 10 .43 84 33 99 .02 13 14 84 .+6 03 77 12 43 04 .+3 53 21 14 94 06 32 .2 11 62 13 .01 80 07 11 00 03
India Indonesia Indonesia Ireland Italy Ivory Coast Jordan Kenya. Kuwait Latvia Lebanon Libya Lithuania Luxembourg Macedonia Malaysia Malta Mauritius Mexico Morocco	5 11 30 00 .22 24 98 70 00 Extn: 70 40 .0 21 48 82 60 81 .18 50 77 72 77 .02 24 36 44 00 .05 02 02 59 .06 43 98 64 .2 72 37 17 .2 45 41 78 .7 50 11 18 .01 44 30 43 .02 13 50 28 82 .8 52 74 20 10 .43 84 33 99 .02 13 14 84 .46 03 77 12 43 04 .43 53 21 49 40 63 2 .21 16 21 3 .01 80 07 11 00 03 .22 66 92 09
India Indonesia Indonesia Ireland Italy Ivory Coast Jordan Kenya. Kuwait Latvia Lebanon Libya Lithuania Luxembourg Macedonia Malaysia Malta Mauritius Mexico Morocco Netherlands	5 11 30 00 .22 24 98 70 00 Extn: 70 40 .0 21 46 82 60 81 .18 50 77 72 77 .02 24 36 44 00 .05 02 02 59 .0 64 39 86 42 .2 72 37 17 .2 45 41 78 .01 44 30 43 .02 13 50 28 82 .8 52 74 20 10 .43 84 33 99 .02 13 14 84 .4 6 03 77 12 43 04 .4 35 32 14 94 06 32 .2 11 62 13 .01 80 07 11 00 03 .22 66 92 09 .0 90 03 33 31 00
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# Customer Care

Norway	22 70 84 00
Oman	
Pakistan	
Paraguay	
Peru	
Philippines	
Poland	
Portugal	
Qatar	
Romania	
Russia	
Saudi Arabia	
Serbia	01 13 07 00 80
Singapore	62 27 11 18
Slovak Republic	
Slovenia	0 14 74 63 36
South Africa	08 60 10 11 57
Spain	9 02 11 50 61
Sweden	0 87 50 99 11
Switzerland	08 48 21 20 00
Taiwan	
Thailand	0 27 22 11 18
Tunisia	
Turkey	
Ukraine	
United Arab Emirates	
United Kingdom	
USA	
Venezuela	
Vietnam	
Zimbabwe	04 36 94 24

60 Care and maintenance

## Care and maintenance

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

- Protect your phone from moisture and humidity! Precipitation, humidity and liquids contain minerals that will corrode electronic circuits. Should your phone nonetheless become wet, disconnect it immediately from any power supply, remove the battery and leave the open phone to dry at room temperature!
- 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.

## **Battery quality statement**

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

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

# Display quality declaration

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

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

# **Product Data**

# **Declaration of conformity**

Siemens Information and Communication mobile hereby declares that the phone described in this user guide is in compliance with the essential requirements and other relevant provisions of European Directive 1995/5/EC (R&TTE). The declaration of conformity (DoC) concerned has been signed. Please call the company hotline if you require a copy of ht eoriginal, or: www.siemens.com/

**C€** 0168

#### Additional information to users

mobilephonescustomercare

The product was shown to meet the requirements of the R&TTE Directive through third party tests to harmonized standards.

Hereby, Quanta Computer Inc., declared that this Siemens CL75 is in compliance with the essestial requirements and other relevant provisions of Directive 1999/5/EC.

## **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: 90 g / 3.17 oz. Size: 87 x 44 x 23 mm (74 ccm)

Li-lon battery: 780 mAh

Operating -10 °C ... +55 °C temperature: (14 °F to 130 °F)

Charging +5 °C ... +45 °C temperature: (41 °F to 113 °F

SIM card: 3.0 V

Camera: VGA incl. 4x zoom, Video recording

Video: Recording, playback,

Packet video, 3GPP; H.263, MPEG4

Sounds: AAC, AMR-NB, SMAF,

SP-Midi, WAV AD-PCM, 40 chords polyphonic ringtones

(MA3)

#### Phone ID

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

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

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

The customer service number of the service provider:

.....

## Lost phone

If you lose your phone or SIM card contact your service provider immediately to

prevent misuse.

#### **Product Data** 62

# **Operating Time**

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

Call time: 180 minutes Standby time: 220 hours (minimum)

Action taken	Time (min)	Reduction of stand- by time by
Calling	1	30–90 minutes
Light *	1	40 minutes
Network search	1	5–10 minutes
* Key input, games, organizer etc.		



## The U.S. Food and Drug Administration's (FDA) Center for Devices and Radiological Health Consumer Update on Mobile Phones

FDA has been receiving inquiries about the safety of mobile phones, including cellular phones and PCS phones. The following summarizes what is know – and what remains unknown – about whether these products can pose a hazard to health, and what can be done to minimize any potential risk. This information may be used to respond to questions.

## Why the concern?

Mobile phones emit low levels of radio frequency energy (i.e., radio frequency radiation) in the microwave range while being used. They also emit very low levels of radio frequency energy (RF), considered non-significant, when in the stand-by mode. It is well known that high levels of RF can produce biological damage through heating effects (this is how your microwave oven is able to cook food). However, it is not known whether, to what extent, or through what mechanism, lower levels of RF might cause adverse health effects as well. Although some research has

been done to address these questions, no clear picture of the biological effects of this type of radiation has emerged to date. Thus, the available science does not allow us to conclude that mobile phones are absolutely safe, or that they are unsafe. However, the available scientific evidence does not demonstrate adverse health effects associated with the use of mobile phones.

#### What kinds of phones are in question?

Questions have been raised about hand-held mobile phones, the kind that have a built-in antenna that is positioned close to the user's head during normal telephone conversation. These types of mobile phones are of concern because of the short distance between the phone's antenna – the primary source of the RF and the person's head. The exposure to RF from mobile phones in which the antenna is located at greater distances from the user (on the outside of a car, for example) is drastically lower than that from hand-held phones, because a person's RF exposure decreases rapidly with distance from the source. The safety of so-called "cordless phones." which have a base unit connected to the telephone wiring in a house and which operate at far lower power levels and frequencies, has not been auestioned.

#### 64 U.S. FDA

#### How much evidence is there that handheld mobile phones might be harmful?

Briefly, there is not enough evidence to know for sure, either way; however, research efforts are on-going. The existing scientific evidence is conflicting and many of the studies that have been done to date have suffered from flaws in their research methods. Animal experiments investigating the effects of RF exposures characteristic of mobile phones have vielded conflicting results. A few animal studies, however, have suggested that low levels of RF could accelerate the development of cancer in laboratory animals. In one study, mice genetically altered to be predisposed to developing one type of cancer developed more than twice as many such cancers when they were exposed to RF energy compared to controls. There is much uncertainty among scientists about whether results obtained from animal studies apply to the use of mobile phones. First, it is uncertain how to apply the results obtained in rats and mice to humans. Second, many of the studies showed increased tumor development used animals that had already been treated with cancercausing chemicals, and other studies exposed the animals to the RF virtually continuously - up to 22 hours per day.

For the past five years in the United States, the mobile phone industry has supported research into the safe-

ty of mobile phones. This research has resulted in two findings in particular that merit additional study:

1. In a hospital-based, case-control study, researchers looked for an association between mobile phone use and either glioma (a type of brain cancer) or acoustic neuroma (a benign tumor of the nerve sheath). No statistically significant association was found between mobile phone use and acoustic neuroma. There was also no association between mobile phone use and gliomas when all types of gliomas were considered together. It should be noted that the average length of mobile phone exposure in this study was less than three years.

When 20 types of glioma were considered separately, however, an association was found between mobile phone use and one rare type of glioma, neuroepithelliomatous tumors. It is possible with multiple comparisons of the same sample that this association occurred by chance. Moreover, the risk did not increase with how often the mobile phone was used, or the length of the calls. In fact, the risk actually decreased with cumulative hours of mobile phone use. Most cancer causing agents increase risk with increased exposure. An ongoing study of brain cancers by the National Cancer Institute is expected to bear on the accuracy and repeatability of these results.1

2. Researchers conducted a large battery of laboratory tests to assess the effects of exposure to mobile phone RF on genetic material. These included tests for several kinds of abnormalities, including mutations, chromosomal aberrations, DNA strand breaks, and structural changes in the genetic material of blood cells called lymphocytes. None of the tests showed any effect of the RF except for the micronucleus assay, which detects structural effects on the genetic material. The cells in this assay showed changes after exposure to simulated cell phone radiation, but only after 24 hours of exposure. It is possible that exposing the test cells to radiation for this long resulted in heating. Since this assay is known to be sensitive to heating, heat alone could have caused the abnormalities to occur. The data already in the literature on the response of the micronucleus assay to RF are conflicting. Thus follow-up research is necessary. 2

FDA is currently working with government, industry, and academic groups to ensure the proper followup to these industry-funded research findings. Collaboration with the Cel-**Jular Telecommunications Industry** Association (CTIA) in particular is expected to lead to FDA providing research recommendations and scientific oversight of new CTIA-funded research based on such recommendations.

Two other studies of interest have been reported recently in the literature:

- Two groups of 18 people were exposed to simulated mobile phone signals under laboratory conditions while they performed cognitive function tests. There were no changes in the subjects' ability to recall words, numbers, or pictures, or in their spatial memory, but they were able to make choices more quickly in one visual test when they were exposed to simulated mobile phone signals. This was the only change noted among more than 20 variables compared.3
- In a study of 209 brain tumor cases and 425 matched controls. there was no increased risk of brain tumors associated with mobile phone use. When tumors did exist in certain locations, however, they were more likely to be on the side of the head where the mobile phone was used. Because this occurred in only a small number of cases, the increased likelihood was too small to be statistically significant.4

In summary, we do not have enough information at this point to assure the public that there are, or are not, any low incident health problems associated with use of mobile phones. FDA continues to work with all parties, including other federal agencies

#### 66 U.S. FDA

and industry, to assure that research is undertaken to provide the necessary answers to the outstanding questions about the safety of mobile phones.

# What is known about cases of human cancer that have been reported in users of hand-held mobile phones?

Some people who have used mobile phones have been diagnosed with brain cancer. But it is important to understand that this type of cancer also occurs among people who have not used mobile phones. In fact, brain cancer occurs in the U.S. population at a rate of about 6 new cases per 100,000 people each year. At that rate, assuming 80 million users of mobile phones (a number increasing at a rate of about 1 million per month), about 4800 cases of brain cancer would be expected each year among those 80 million people, whether or not they used their phones. Thus it is not possible to tell whether any individual's cancer arose because of the phone, or whether it would have happened anyway. A key question is whether the risk of getting a particular form of cancer is greater among people who use mobile phones than among the rest of the population. One way to answer that question is to compare the usage of mobile phones among people with brain cancer with the use of mobile phones among appropriately matched people without brain cancer. This is

called a case-control study. The current case-control study of brain cancers by the National Cancer Institute, as well as the follow-up research to be sponsored by industry, will begin to generate this type of information.

# What is FDA's role concerning the safety of mobile phones?

Under the law, FDA does not review the safety of radiation emitting consumer products such as mobile phones before marketing, as it does with new drugs or medical devices. However, the agency has authority to take action if mobile phones are shown to emit radiation at a level that is hazardous to the user. In such a case, FDA could require the manufacturers of mobile phones to notify users of the health hazard and to repair, replace or recall the phones so that the hazard no longer exists.

Although the existing scientific data do not justify FDA regulatory actions at this time, FDA has urged the mobile phone industry to take a number of steps to assure public safety. The agency has recommended that the industry:

- Support needed research into possible biological effects of RF of the type emitted by mobile phones;
- Design mobile phones in a way that minimizes any RF exposure to the user that is not necessary for device function; and

- Cooperate in providing mobile phone users with the best possible information on what is known about possible effects of mobile phone use on human health.
- At the same time, FDA belongs to an interagency working group of the federal agencies that have responsibility for different aspects of mobile phone safety to ensure a coordinated effort at the federal level. These agencies are:
- National Institute for Occupational Safety and Health
- Environmental Protection Agency
- Federal Communications Commission
- Occupational Health and Safety Administration
- National Telecommunications and Information Administration

The National Institutes of Health also participates in this group.

In the absence of conclusive information about any possible risk, what can concerned individuals do?

If there is a risk from these products – and at this point we do not know that there is – it is probably very small. But if people are concerned about avoiding even potential risks, there are simple steps they can take to do so. For example, time is a key factor in how much exposure a person receives. Those persons who

spend long periods of time on their hand-held mobile phones could consider holding lengthy conversations on conventional phones and reserving the hand-held models for shorter conversations or for situations when other types of phones are not available.

People who must conduct extended conversations in their cars every day could switch to a type of mobile phone that places more distance between their bodies and the source of the RF, since the exposure level drops off dramatically with distance. For example, they could switch to:

- a mobile phone in which the antenna is located outside the vehicle,
- a hand-held phone with a built-in antenna connected to a different antenna mounted on the outside of the car or built into a separate package, or
- a headset with a remote antenna to a mobile phone carried at the waist.

Where can I find additional information? For additional information, see the following websites:

Federal Communications Commission (FCC) RF Safety Program (select "Information on Human Exposure to RF Fields from Cellular and PCS Radio Transmitters"):
 www.fcc.gov/oet/rfsafety

#### 68 U.S. FDA

- World Health Organization (WHO) International Commission on Non-Ionizing Radiation Protection (select Qs & As):
  - www.who.int/emf
- · United Kingdom, National Radiological Protection Board: www.nrpb.org.uk
- · Cellular Telecommunications Industry Association (CTIA): www.wow-com.com
- · U.S. Food and Drug Administration (FDA) Center for devices and Radiological Health: www.fda.gov/cdhr/consumer/
- <sup>1</sup> Muscat et al. Epidemiological Study of Cellular Telephone Use and Malignant Brain Tumors. In: State of the Science Symposium; 1999 June 20; Long Beach, California.
- <sup>2</sup> Tice et al. Tests of mobile phone signals for activity in genotoxicity and other laboratory assays. In: Annual Meeting of the Environmental Mutagen Society; March 29, 1999, Washington, DC; and personal communication, unpublished results.
- 3 Preece, AW, Iwi, G, Davies-Smith, A, Wesnes, K. Butler, S. Lim, E. and Varev, A. Effect of a 915- MHz simulated mobile phone signal on cognitive function in man. Int. J. Radiat. Biol., April 8, 1999.
- <sup>4</sup> Hardell, L. Nasman, A. Pahlson, A. Hallquist, A and Mild, KH. Use of cellular telephones and the risk for brain tumors; a case-control study. Int. J. Oncol, 15: 113-116, 1999.

FCC/Industry Canada Notice

69

Your phone may cause TV or radio interference (for example, when using a telephone in close proximity to receiving equipment). The FCC or Industry Canada can require you to stop using your telephone if such interference cannot be eliminated. If you require assistance, please contact your local service facility.

#### 70 Ten driving safety tips



Your Siemens wireless phone gives you the power to communicate by voice – almost anywhere, anytime. But an important responsibility accompanies the benefits of wireless phones, one that every user must uphold.

When driving a car, driving is your first responsibility. When using your wireless phone behind the wheel of a car, practice good common sense and remember the following tips:

# Get to know your phone and its features such as speed dial and redial.

Carefully read your instruction manual and learn to take advantage of valuable features most phones offer including, automatic redial and memory dial – most phones can store up to 99 numbers in memory dial. Also, work to memorize the phone keypad so you can use the speed dial function without taking your attention off the road.

#### When available, use a hands-free device.

A number of hands-free wireless phone accessories are readily available today. Whether you choose an installed mounted device for your phone or a speaker phone accessory, take advantage of these devices if they are available to you.

## Position your phone within easy reach.

Make sure you place your wireless phone within easy reach and where you can grab it without removing your eyes from the road. If you get an incoming call at an inconvenient time, let your voicemail answer it for you.

### Suspend conversations during hazardous driving conditions or situations.

Let the person you are speaking to know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions. Rain, sleet, snow and ice can be hazardous, but so is heavy traffic. As a driver, your first responsibility is to pay attention to the road.

# Do not take notes or look up phone numbers while driving.

If you are reading an address book or business card while driving a car, or writing a "to do" list, then you are not watching where you are going. It's common sense. Don't get caught in a dangerous situation because you are reading or writing and not paying attention to the road or nearby vehicles.

### Dial sensibly and assess the traffic.

If possible, place calls when you are not moving or before pulling into traffic. Try to plan your calls before you begin your trip, or attempt to coincide your calls with times you may be stopped at a stop sign, red light or otherwise stationary. But if you need to dial while driving, follow this simple tip – dial only a few numbers, check the road and your mirrors, then continue.

# Do not engage in stressful or emotional conversations that may be distracting.

Stressful or emotional conversations and driving do not mix – they are distracting and even dangerous when you are behind the wheel. Make people you are talking with aware you are driving and if necessary, suspend phone conversations that have the potential to divert your attention from the road.

## Use your phone to call for help.

Your wireless phone is one of the greatest tools you can own to protect yourself and your family in dangerous situations – with your phone at your side, help is only three numbers away. Dial 9-1-1 in the case of fire, traffic accident, road hazard, or medical emergency. Remember, it is a free call on your wireless phone.

# Use your phone to help others in emergencies.

Your wireless phone provides you a perfect opportunity to be a "good Samaritan" in your community. If you see an auto accident, crime in progress or other serious emergencies where lives are in danger, call 9-1-1, as you would want others to do for you.

#### Call roadside assistance or a special wireless non-emergency assistance number when necessary.

Certain situations you encounter while driving may require attention, but are not urgent enough to merit a call to 9-1-1. But you can still use your wireless phone to lend a hand. If you see a broken-down vehicle posing no serious hazard, a broken traffic signal, a minor traffic accident where no one appears injured, or a vehicle you know to be stolen, call roadside assistance or other special non-emergency wireless numbers.

"The wireless industry reminds you to use your phone safely when driving."

For more information, please call 1 (888) 901-SAFE, or visit our Web site at: www.wow-com.com

Provided by the Cellular Telecommunications Industry Association (CTIA)

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78 SAR (CL75)

### **SAR (CL75)**

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

THIS SIEMENS CL75 PHONE MEETS THE GOVERNMENT'S REQUIRE-MENTS FOR EXPOSURE TO ELECTRO-MAGNETIC FIELDS.

Your cell phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy established by the Federal Communications Commission (FCC) of the U.S. Government and by Health Canada. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines were developed and confirmed by independent scientific organizations 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 cell phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit established by the FCC and by Health Canada is 1.6 W/kg\*\*. Tests for SAR are conducted using standard operating positions accepted by the FCC and by Industry Canada with the phone transmitting at its highest cer-

tified 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 wireless base station, the lower the power output.

Before a phone model is available for sale to the public, it must be tested and the manufacturer must certify to the FCC and Industry Canada that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body), reported to the FCC and available for review by Industry Canada. The highest SAR value for this Siemens CL75 when tested for use at the ear is

X.XX W/kg\*\*\*

and when worn on the body<sup>+</sup> is

X.XX W/kg\*\*\*

Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Internet Association (CTIA) web-site at www.phonefacts.net or the Canadian Wireless Telecommunications Association (CWTA) website www.cwta.ca

www.cwta.ca

SAR information on this Siemens CL75 phone is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/fccid after searching on FCC ID PWX-CL75.

While there may be differences between the SAR levels of various phones and at various positions, all Siemens products meet the governmental requirements for safe RF exposure.

- + For body worn operation, this mobile phone has been tested and meets FCC RF exposure guidelines when used with a Siemens accessory designated for this product, where available, or when used with a carry accessory that contains no metal and that positions the handset at least 1.5 cm/ 0.87 in is the correct testing distance from the body. Use of other carry accessories may not ensure compliance with FCC RF exposure guidelines.
- \* The World Health Organization (WHO, CH-1211 Geneva 27, Switzerland), on the basis of the actual knowledge, does not see any necessity for special precautionary measures when using cell phones.

  Further information:

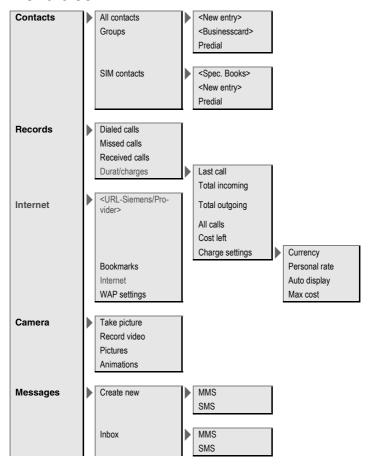
www.who.int/peh-emf

www.mmrai.org www.siemens.com/mobilephones

- \*\* averaged over 1 g of tissue.
- \*\*\* SAR values may vary depending on national requirements and network bands. SAR information for different regions can be found at www.siemens.com/ mobilephones

80 Menu tree

### Menu tree

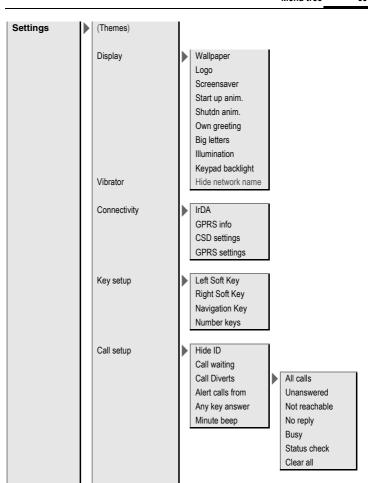


82

Menu tree

Business Received Ignore

#### Alarm clock Activate Edit Delete Delete all Special Extra My applications Calculator Unit converter Sound recorder Stopwatch Countdown My Stuff Favourites Settings Profiles Ringtones Volume Calls Appointments & Calls Tasks Messages Alarm clock Appointments & Messages Tasks Cell Broadcast Alarm clock Games Startup Startup Shutdown Shutdown Family Open clamshell Friends Close clamshell Office VIP Leisure Private



Password

#### 84 Menu tree Settings Phone setup Language T9 preferred Key tones Info tones Auto Switch Off File system Phone identity Master reset Clock Time / date Time zone Date format Time format Buddhist year Show clock Auto time Security Direct call Fixed dial PIN codes Change phonecode This SIM only PIN Control Change PIN Change PIN2 All outgoing Barrings Outgoing intl. Out. int'l x home All incoming When roaming Status check Clear all

#### 86 Index

# Index

Α	Clear barring 1	7
A	Clock5	2
Aircraft mode	Codes 1	
Alarm clock	Conference	
All calls (diversion) 50	Contacts	22
All incoming (barrings) 53	Control code (DTMF)2	21
Any key answ50	Converter4	14
Appointments 41	Countdown4	15
Auto display	D	
Clock	U	
Duration/charges26	Date format5	52
Auto. Network	Dialling code	
В	Display	
ь	Illumination4	10
Band selection53	Language5	[ ]
Battery		
Charge	Symbols	- 6
Insert9	Download	
Operating time 10, 62		
quality statement 60	Driving safety	֖֖֖֖֡֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֡֓֓֓֓֡֓֡
Big letters	DRM 1	2
Bookmarks	DTMF codes (tone sequences)	
Browser	Duration/charges2	26
	E	
Buddhist year		
Business card	Emergency number	1
C	End user license agreement	73
0.1.1.	Extras4	14
Calculator44	F	
Calendar 41	•	
Call	Factory settings5	51
Accept/end 20	Filter3	39
Barring 53	Formatting (telephone memory) 5	51
Conference 21	Frequency range6	51
Divert 50	G	
End 20	u	
Reject 20	Games and applications4	13
Swap (change) 21	GPRS4	19
Call divert	Groups 2	23
Call waiting 50	Н	
Calling 20	п	
Calls dialled (call list)	Handsfree talking 20, 5	54
Calls received (call list)	Headset (setting) 46 5	3
Camera30	Headset (setting)	ί.
Car kit (setting) 46	Highlighting mode1	í
Care and maintenance 60	Hotline5	Š
Cell Broadcast (CB) 40		, .
Central input	I	
Charging the battery10	Identity number (IMEI)	<u>.</u> 1
5 5	IUCITULY HUILIDEL (IIVIEL)	, 1

VAR Language: en; VAR issue date: 050210

MEI number
Key tones 51 L
Language       51         Legal notices       2         Logo       48         Loss of phone, SIM card       61         M
Maintenance of phone         60           Max. cost         27           Menu         27
Controls       14         My menu       55         Speed dialling       14         Menu tree       80
Message       32         Lists       35         MMS       35         SMS       33         Microphone on/off       20         Minute beep       50         Missed calls (call list)       26
MMS Receive 37 Send 36 Write 35 My stuff 57
Network         53           Auto network         53           Barring         53           Choose network         53           connection         49           Notes         42           O
Operating times (battery)         10, 62           Organiser         41           Own (phone) numbers         25

P
Phone code
call an entry
PIN       16         Control       16         Enter       11         PIN2       16         Preferred network       53         Preventing accidental activation       17         Profiles (telephone)       46         Provider logo       48         PUK, PUK2       16         R
Records       26         Redial       20         Ringtones       47
Safety precautions       4         Screensaver       48         Security       16, 52         Set time/date       52         Settings       46         Short message (SMS)       33         Shut down animation       48         Signal strength       13         SIM card
Clear barring
Archive

88

Index

Stopwatch       45         Surf & fun       28         Swap       21         Switch off phone       51         Manually       11         Switch on phone       12         Symbols       8         T
T9       18         Word suggestions       19         Tasks       41         Technical data       61         Text module       19         This SIM only       52         Time zones       12, 52         U
Unanswered 50 User group 54
Voice memo
Wallpaper (display)