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Legal notices

The mobile phone described in this guide is approved for use on the GSM and GPRS networks operating on the GSM 900, 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 C75 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

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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.

Safety precautions

Information for parents

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



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



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



The ringtones (p. 88), message tones (p. 92) and handsfree (p. 33) talking are reproduced through the loudspeaker. Do not hold the phone to your ear when it rings or when you have switched on the handsfree function (p. 33). 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.



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



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

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



Do not use a handheld while driving.



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



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



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.

Important:



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.

Product attributes are subject to changes in technology, design and availability. Siemens reserves the right to modify products without prior notice.

As mobile devices offer a range of functions, they can be used in positions other than the head, such as on the body. In this case, at data transfer (GPRS) a separation distance of 1.5 cm/0.59 inch is required.

Important

Read this information before using your wireless handheld phone.

As this mobile phone is equipped with a fixed (non-retractable) antenna, some paragraphs in the text below may not be applicable.

Antenna care

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

Phone operation

Normal position

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

Tips on efficient operation

For your phone to operate most efficiently:

- Extend your antenna fully (if applicable).
- Do not touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

Template: X75, Version 2.2; VAR Language: am; VAR issue date: 050524

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Template: X75, Version 2.2; VAR Language: am; VAR issue date: 050524

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Template: X75, Version 2.2; VAR Language: am; VAR issue date: 050524

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Persons with pacemakers

- should ALWAYS keep the phone more than six inches from their pacemaker when the phone is turned ON;
- should not carry the phone in a breast pocket;
- should use the ear opposite the pacemaker to minimize the potential for interference;
- should turn the phone OFF immediately if there is any reason to suspect that interference is taking place.

Hearing aids

Some digital wireless phones may interfere with some hearing aids. In the event of such interference, you may want to consult your service provider or your hearing aid manufacturer to discuss alternatives.

Other medical devices

If you use any other personal medical devices, consult the manufacturers of your devices to determine if they are adequately shielded from external RF energy. Your physician may be able to assist you in obtaining this information.

Turn your phone OFF in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy.

Vehicles

RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer or its representative regarding your vehicle. You should also consult the manufacturer of any equipment that has been added to your vehicle.

Posted facilities

Turn your phone OFF in any facility where posted notices so require.

Airplanes

FCC and Airline Regulations prohibit using your phone while in the air. Turn your phone OFF when requested by the airline.

Check and comply with the policy of your airline regarding the use of your phone while the airplane is on the ground.

Blasting areas


To avoid interfering with blasting operations, turn your phone OFF when in a "blasting area" or in areas posted: "Turn off two-way radio." Obey all signs and instructions.

Potentially explosive atmospheres

Turn your phone OFF when in any area with a potentially explosive atmosphere and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Areas with a potentially explosive atmosphere are often but not always clearly marked. They include: fueling areas such as gasoline stations; below deck on boats; fuel or chemical transfer or storage facilities; vehicles using liquefied petroleum gas (such as propane or butane); areas where the air contains chemicals or particles, such as grain, dust or metal powders; and any other area where you would normally be advised to turn off your vehicle engine.

Emergency calls (SOS)

Your wireless phone can be used to make emergency calls. You can make an emergency call from the main display screen. Enter the local emergency number such as 911 and then press the  key.

This phone, like any wireless phone, operates using radio signals, wireless and landline networks, and user-programmed functions. Because of this, connections in all conditions cannot be guaranteed. Therefore, you should never rely solely on any wireless phone for essential communications (for example, medical

emergencies). Remember – to make or receive any calls, the phone must be switched on and be used in a service area that has adequate signal strength. Emergency calls might not be possible on all wireless phone networks or when certain network services or phone features are in use. Check with local service providers regarding their network features.

Always make certain that your phone is properly charged before attempting any emergency calls. If you allow your battery to discharge, you will be unable to receive or make calls, including emergency calls. You must then wait a few minutes after the charging begins to place any emergency calls.

When making an emergency call, remember to give all of the necessary information as accurately as possible. Remember that your wireless phone might be the only means of communication at the scene of an accident, therefore you should not terminate the call until given permission to do so.

Batteries and Chargers

Only use original Siemens batteries (100% mercury-free) and charging devices. Use of non-Siemens batteries and/or charging devices may cause explosion resulting in serious injury and/or property damage. Use original Siemens accessories in order to avoid possible injury and property damage and to ensure compliance with applicable laws and regulations. Improper use invalidates the warranty.

Battery safety precautions


To reduce the risk of fire, injury or electric shock, and to properly dispose of batteries, please read and understand the following instructions. CONTAINS LITHIUM-ION OR NICKEL-METAL HYDRIDE BATTERY. BATTERY MUST BE RECYCLED OR DISPOSED OF PROPERLY. DO NOT DISPOSE IN MUNICIPAL WASTE.

1. Only use the batteries specified for use with this mobile phone.
2. Do not use batteries of different sizes or from different manufacturers in this mobile phone.
3. Do not dispose of the battery in a fire; it may explode. Dispose of used batteries and phones in accordance with applicable laws and safety regulations. Do not expose battery to water. Check with local codes for special disposal instructions.






4. Do not open or mutilate the battery. Doing so may cause damage to the eyes or skin.
5. Exercise care in handling the battery in order not to short the battery with conducting materials such as rings, bracelets, and keys. The battery or conducting material may overheat and cause burns or fire.
6. Charge the battery provided with, or identified for use with, this product only in accordance with the instructions and limitations specified in the User's Guide. Do not attempt to charge the battery by any means other than those specified in the User's Guide.

Overview of phone



① Joystick

-  Press the joystick down vertically to start an application or function (page 20).



In standby mode:

-  Open main menu.
 Open user profiles.
 Open Phonebook/Address book.
 Main Inbox open
 Start the camera.

In lists, messages and menus:

-  Scroll up and down.
 Back one level.

During a call:

-  Set volume.
 Call options.

② Call key

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

③ On/Off/End key

- Switched off: Press and **hold** to switch on.
- During a conversation or in an application: press **briefly** to finish.
- In menus: 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 phone.



12 Overview of phone

① Integrated antenna


Do not obstruct the phone above the battery cover unnecessarily. This reduces the signal quality.

② Loudspeaker

③ Display

④ Infrared interface

⑤ Softkeys

The current functions of this key are shown in the bottom line of the display as **Text**/symbol (e.g. )

⑥ Key lock

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

⑦ Ringtone

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

⑧ Connection socket

For charger, headset, flash, etc.

⑨ Car kit holder




















⑩ Connection for external antenna
















⑪ Camera lens



Display symbols












Display symbols (selection)

	Signal strength
	Charging
	Battery charge level, e.g. 50 %
	Phonebook/Address book
	Call records
	Surf & fun Service provider portal
	Organizer
	Messages
	Camera
	Extras
	My stuff
	Settings
	All calls are diverted
	Ringing tone off
	Short ring (beep) only
	Ringtone only if the caller is stored in the Phonebook
	Alarm set
	Keypad locked
	Auto answer feature on
T9Abc	Text input with T9

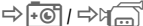




	Activated and available
	Registered
	Temporarily interrupted
	Browser offline
	Browser connecting
	Browser via GPRS online
	Browser no network
	Infrared activated
	Infrared transmission
Events (selection)	
	SIM card memory full
	MMS memory full
	Phone memory full
	No network access
	Missed call
	Memory assistant

14 Display symbols

Message symbols (selection)

	Unread
	Read
	Draft
	Sent
	MMS not sent
	MMS received
	MMS read
	MMS with DRM contents (page 19)
	E-mail forwarded
	E-mail with attachment
	Voice mail received

Camera symbols

	Switches between photo and video
	Brightness
	Zoom factor
	White balance
	Flash connected

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.

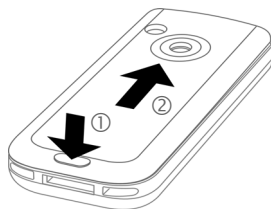
Additional information

Please switch off your phone before removing the battery!

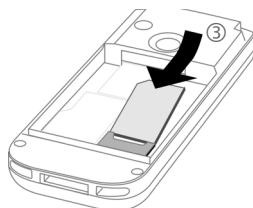
Only 3 V SIM cards are supported. Please contact your service provider if you have an older card.

SIM card problemspage 126

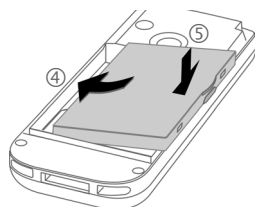
- Press and hold down the catch ①, then push cover towards the front in the direction indicated by the arrow ②.



- Place the SIM card in front of the slot with the contact surface facing **downwards**. Then press the SIM card slightly to push it in ③ (ensure that the chamfered corner is in the correct position).

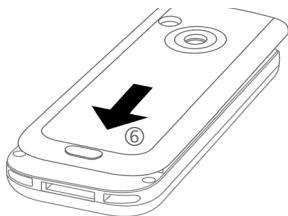


- Insert the battery sideways into the phone ④, then press it downwards ⑤ until it engages.



- To remove, press the retaining tab on the side of the battery, then lift the battery out.

- Place the battery cover, then push it towards the front ⑥, until it clicks into place.

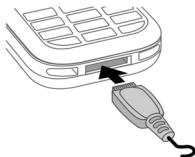


Charging the battery

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 **two hours**.

As an alternative, the battery can be charged via the USB port (see Accessories, page 135).



Display during charging.

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 (+41°F to +113°F). If the temperature rises/falls 5°C above/below this, i.e drops to 32°F or rises to 122°F, the charge symbol flashes a warning. The mains voltage specified on the power supply unit must not be exceeded.

Operating time

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

Call time: 100 to 330 minutes

Stand-by time: 60 to 300 hours

Charge icon not visible

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

Only use the plug-in power supply 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. You should therefore **not remove the battery unnecessarily** and where possible **not finish the charging process prematurely**.

Additional information

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

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

Switching on/off/entering PIN

Switching phone on and off



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

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 **⌫**.



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

Additional information

Change PIN.....page 23

Clear SIM card barringpage 24

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).

Switching on your phone for the first time

Time/date

During commissioning, set the clock so that it displays the correct time. You will not have to make this setting again.



Press this key, then select **Change**.



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



Press this key. The time and date are updated.

Time zones



Set the time zone you are in.



Select a city in the desired time zone.

Options

Use **Set time zone** to save.

Copying SIM addresses

The first time the SIM card is inserted, the entries on it can be copied to the Addressbook. 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 (page 42).

General instructions

Standby mode

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



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

Main menu

The main menu is displayed graphically with symbols:



Call up from standby mode.



Select the application symbols.



Start an application.

Signal strength



Strong signal strength.



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

Main menu options

Options Open menu.

Different functions are available depending on the context:

Large letters	Selection between two font sizes.
Illumination	Set display light brighter/darker.
Search	List output of the menu. Entering letters will access a function directly.

Digital Rights Mgmt. (DRM)

Remember that your telephone has digital rights management. The use of downloaded pictures, sounds or applications can be restricted by the suppliers, e.g. copy protection, use for a limited period of time only, number of times it can be used etc. (see also page 80).

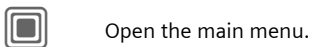
User guide

Menu controls

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



This comprises the following steps:



Open the main menu.



Select , then select function **Missed calls**.



Confirm.

Symbols

The following symbols are used to explain operation:



Enter numbers or letters.



On/Off/End key.



Call key



Softkeys



Displays a soft-key function.



Press the joystick vertically, e.g., to call up the menu.



Press the joystick in the direction indicated.



Function dependent on service provider, may require special registration.



Press joystick

The symbol in the centre of the lower line of the display shows the current function when the joystick is pressed down vertically, e.g.:



Display menu



Take photos



Zoom



Call, accept call




OK

Standard functions

Option menus

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



Options Open menu.

Edit	Open the entry to edit.
View	Display entry.
Delete/ Delete all	Delete entry/delete all entries after confirmation.
New entry	Create new entry.
Send...	Select transmission service and medium for sending or printing.
Reply/ Reply to 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.
Sort	Set sort criteria (alphabetical, type, time).

Text input (page 25)	T9 preferred: Activate/de-activate T9 input. Input language: Select language for text.
Rename	Rename selected entry.
Capacity	Display memory capacity.
Properties	Display properties of the highlighted object.
Help	Display help text.

Highlighting mode

With some applications (e.g. Phonebook/Addressbook) one or more entries in a list can be highlighted to carry out a function jointly.

Options	Open menu.
Mark	Activate highlighting mode.
	Select entry/entries.
	Highlight or delete highlighting.
Mark	The current entry is highlighted.
Unmark	Unhighlight the current entry.

Additional highlighting functions:

Options	Open menu.
Mark all	Highlight all entries.
Deselect all	Delete highlighting on all marked entries.
Delete marked	All selected entries are deleted.

Menu speed dialling

All menu functions are numbered internally. A function may be selected directly by entering these numbers in sequence.

E.g., write new SMS (from standby mode):



Press this key to display the main menu.



Press this key for **Messages**.



Press this key to **Write message**.



Press this key for **SMS**.

Security

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

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

PIN code

PIN	Protects your SIM card (personal identification number).
PIN2	This is needed to set the charge detail display and to access additional functions on special SIM cards.
PUK PUK2	Key code. Used to unlock SIM cards after the wrong PIN has been entered repeatedly.
Phone code	Protects your phone. Must be entered at the first security setting.



→ → Security
→ PIN code
→ Select function.

PIN control

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

Change Press.



Enter PIN.



Confirm input.

Change PIN

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

Selection Press.



Enter **current** PIN.



Confirm input.



Enter **new** PIN.



Re-enter **new** PIN.

24 Security



- → Security
- PIN code
- Select function.

Change PIN2

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

Chg.phonecode

(Change phone code)

You define the phone code (4 - 8 digits) when you call up a phone-code protected function for the first time (e.g. **Direct call**, page 33). It is then valid for all phone-code protected functions. Following the third unsuccessful attempt, access to the phone code and the functions that use it is denied. Contact the Siemens Service (page 129).

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 (page 23) 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**.



Press. The phone switches on.



Press or take no action. The phone does not switch on.

Connecting to PCs

You can connect your phone using Infrared or a data cable (accessories, page 135) to a PC. The PC program MPM (Mobile Phone Manager, page 122) enables you to backup data on your PC and to synchronise the Addressbook with Outlook®, Lotus Notes™ and other Siemens phones (as well as Gigaset). You can download the Mobile Phone Manager from the Internet at **www.siemens.com/c75**

Text entry

Text entry without T9

Press number key repeatedly until the required letter appears. After a brief interval the cursor will advance. Example:



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

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

Ä, ä, 1-9

Umlauts and numbers are displayed after the relevant letters.



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



Move the cursor (forwards/backwards).



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

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



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

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



Press **once/repeatedly**:

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

Press and **hold**: Writes 0.



Writes blank. Press twice = jumps a line.

Special characters



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

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

1) Line break



Navigate to characters.



Confirm.

Input menu

With text input:



Press **down**: The input menu is displayed:

Text format (SMS only)

Input language

Mark

Copy/Insert

Text entry with T9

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

Activate, deactivate T9

Options Open text menu.

T9 input Select.

Change Activate T9.

Select input language

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

Options Open text menu.

Input language

Select.



Select language.

Selection Confirm, the new language is set. Languages with T9 support are marked with the T9 symbol.

Writing with T9

Since the display changes as you proceed,

it is best if you finish a word without looking at the display.

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



Press **briefly** for T9 **Abc** then



A blank ends a word.

Do not use special characters such as Å but rather use the standard characters, e.g. A; T9 will do the rest for you.

T9® Text Input is licensed under one or more of the following:
 U.S. Pat. Nos. 5,187,480, 5,818,437, 5,945,928, 5,953,541, 6,011,554, 6,286,064, 6,307,548, 6,307,549, and 6,636,162, 6,646,573;
 Australian Pat. Nos. 727539, 746674, and 747901;
 Canadian Pat. Nos. 1,331,057, 2,302,595, and 2,227,904;
 Japan Pat. No. 3532780, 3492981;
 United Kingdom Pat. No. 2238414B;
 Hong Kong Standard Pat. No. HK1010924;
 Republic of Singapore Pat. No. 51383, 66959, and 71979;
 European Pat. Nos. 0 842 463 (96927260.8), 1 010 057 (98903671.0), 1 018 069 (98950708.2); Republic of Korea Pat. Nos. KR201211B1 and KR226206B1.
 People's Republic of China Pat. Application Nos. 98802801.8, 98809472.X and 96196739.0;
 Mexico Pat. No. 208141;
 Russian Federation Pat. No. 2206118; and additional patents are pending worldwide.

T9 word suggestions

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

The word must **highlighted** be displayed. Then press



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



again. Press until the correct word is displayed.

If the word you want is not in the dictionary, it can also be written without T9.

To add a word to the dictionary:



Select.

The last suggestion is deleted and the word may now be entered without T9 support. Press **Save** to add it automatically to the dictionary.

Correct a word



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



Scroll through the T9 word suggestions again.



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

Additional information

Within a "T9-word", individual letters may not be edited without first removing the T9-status. In most cases it is better to re-write the complete word.



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

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



Moving the cursor to the right ends the word.



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

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



Press **briefly**: Select special characters (page 25).

Press and **hold**: Open input menu (page 26).

Text modules

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

Write text modules



<New entry>

Select.



Write text.



The input field is opened.

Options

Open menu and select **Save**. Accept the specified name or allocate a new one.



Save.

Use text modules



Write message (SMS, MMS, e-mail).

Options

Open text menu.

Insert from

Select.



Select **Text module**.



Select text module from the list.



Confirm. The text module is displayed.



Confirm. The text module is inserted in the message to the right of the cursor.

Calling

Dialling with number keys

The phone must be switched on (standby mode).



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

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



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

End call



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

Set volume



Regulate the volume (only possible during a call).

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

Redial previous numbers

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



Press the Call key **twice**.

To redial other numbers that were dialled previously:



Press the Call key **once**.



Pick out the phone number from the list.



Press this key to select the phone number.

If the number is busy

If the called number is busy or cannot be reached because of network problems several options are available (depending on the service provider). An incoming call or any other use of the phone interrupts these functions.

Either

Auto redial

Auto dial The phone number is automatically dialled ten times at increasing time intervals. End with:



End key.

Or

Call back



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

Reminder

Prompt

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

Additional information



Store phone number in the Addressbook/Phonebook.

Handsfr.

Handsfree switch on (playback from loudspeaker).

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



Press and **hold** to switch microphone off.

International dialling codes



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

Country

Press and select country.

Phone number memo

You can enter a phone number during the call. The person to whom you are speaking can hear these entries. When the connection has ended you can save or dial the phone number.

Accept call

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



Press.

Or



Press.

A phone number and the name of the caller transmitted by the network will be displayed if the number is saved in the Phonebook/Addressbook. A picture of the caller may also be displayed (p. 38).

Reject call

Reject Press.

Or



Press **briefly**.

Warning!

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

Additional information



Press and **hold** to switch off the ringing tone and vibration.



Missed call display.

Handsfree

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

Handsfr. Activate handsfree talking.



Switch on.



Use the joystick to adjust the volume.

Handsfr. Deactivate.

Warning!

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

Swapping between 2 calls



Establish a second connection

You can call another number during a call.

Options Open call menu.

Hold The current call is put on hold.



Now dial the new phone number or

Options, select the Phonebook, Addressbook, or phone number.

32 Calling

When the new connection is established:

Toggle Swapping between calls.

Incoming calls during a call

You may need to register for this service with your service provider and set your phone accordingly (p. 89). During a call, you may be advised that there is another call waiting. You will hear a special tone during the call. You have the following options:

- **Accept the waiting call in addition to the first**

Toggle Accept the waiting call, putting the current call on hold to do so.

Always proceed as above to swap between the two calls.


- **Reject the waiting call**

Reject Press.

Or

Forward The waiting call is diverted, for example, to the mailbox.

- **Accept the waiting call and end the current call**

 End the current call.

 Accept new call.

Ending call(s)

 Press the End key.

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

Yes You accept the call on hold.

No You end the 2nd call.


Conference



Call up to 5 parties one by one and link them together in a multiparty call. Some of the functions described may not be supported by your service provider or may have to be enabled specially.

A connection has already been established:


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

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

Options ... open menu and select **Conference**. The held call is joined.

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



End

 **All** calls in the multiparty conversation are ended when the End key is pressed.

Call options

The following functions are only available during a call:

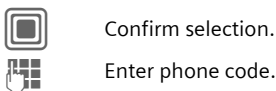
Options Open menu.

Hold	Maintain current call.
Microphone on	If switched off, the person on the other end of the line cannot hear you (muting). Also: Press and hold  .
Handsfree	Call via the loudspeaker.
Volume	Adjust handset volume.
Default book	Phonebook/Addressbook.
Conference	(p. 32)
Time/charges	Display duration of call up to now and (if set) the charges incurred while the call is in progress.
Send DTMF	Enter tone sequences (numbers) for remote inquiries to an answering machine.
Call transfer 	Connect current call to a second call. For you, both calls are now ended.
Main menu	Access to the main menu.
Call status	List all held and active calls (e.g. participants in a conference).

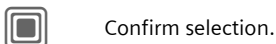
Direct call

If this is active, only **one** number can be dialled.

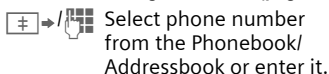
Switch on



When first prompted you define and enter the phone code (4 - 8 digits).



Please do not forget this code (page 23)!



Apply

Carol To dial the phone number (e.g. Carol's phone number), press and **hold** the right display key.

Switch off



Tone sequences (DTMF)

You can, for example, enter control codes (numbers) for remote access to an automatic answering machine **while another connection exists**. These entries are transmitted directly as DTMF codes (control codes).

Options Open menu.

Send DTMF
Select.



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



Enter a name.



Store entry.

You may also store just the DTMF codes (numbers) and then send them during the call.

Using the Phonebook/Addressbook

Store phone numbers **and** control codes (DTMF codes) in the Phonebook/Addressbook in the same way as a normal entry.



Enter phone number.



Press until a "+" appears in the display (wait for the connection to be established).



Enter DTMF codes (numbers).

My phone

Adjust your phone according to your own wishes in the following ways to give it a personal touch:

Ringtones (p. 86)

Assign individual ringtones to caller groups or special dates

Pictures (page 120)

Assign individual pictures or photos to your Addressbook entries.

Animations (p. 85)

Choose a start-up and closing animation as well as a personal greeting.

Screensaver (p. 84)

Choose an analogue or digital clock, or a personal picture.

(Operator) Logo (p. 84)

Choose an individual picture (to be displayed in standby mode)

Wallpaper (p. 84)

Choose your own permanent background image.

Colour scheme (p. 84)

Select a colour scheme for the user interface.

Applications (p. 79)

Download your own applications from the Internet.

Where do I get what?

You can purchase additional ringtones, logos, animations and Java applications from your service provider or directly from Siemens.

Service supplier portal

Depending on your service provider, you will find direct access to his portal on your telephone via menu items or bookmarks. Please contact your service provider for more information on these services.

Siemens Mobile Portal

You will find additional ringtones, logos, animations and screensavers as well as more application, games and services in the Internet at this address:

www.siemens.com/mobilephones

You will also find a service for saving data here as well as a list of the countries in which these services are available.

My menu

Create your own menu with frequently (p. 102) used functions, phone numbers or WAP pages.

Default book



→ → Select function.

Show entries

The entries in the standard directory (Addressbook or Phonebook) are shown.



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

New entry

Create new entry.

Address book (see also page 37)

Phonebook (see also page 41)

Default book

You can set a particular directory as your preferred one to use.

The selected standard book is opened in standby mode with the joystick.



Open Phonebook or Addressbook.

Address book

In the Addressbook, a lot of data can be recorded for each entry and additional functions such as pictures, birthdays, chat can be used.

Phonebook

The Phonebook is located on the SIM card. Only one phone number can be entered per entry. The Phonebook on the SIM card can easily be transferred into a different telephone.

Business card

Create your own business card to sent 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 enter your details.

Save

Press.

Additional information

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



Copy numbers from Addressbook/Phonebook.

Groups

See page 40.

<Info numbers>

See page 43.

Address book

The Addressbook can store up to 1000 entries, each with a variety of telephone and fax numbers as well as additional address details. These entries are managed separately from those in the Phonebook in the phone memory. However, you can exchange data between the Addressbook and the Phonebook on the SIM card.

New entry

The address book is set as standard:



Open Addressbook
(in standby mode)



Display input fields.



Select required input fields.



Fill in input fields. The maximum number of characters available is shown at the top of the display.

At least one name must be entered. Always enter phone number with prefix.

Possible input fields

Last name:	URL:
First name:	Com. services >>
Phone number:	Group:
Phone no./office:	Company:
Phone no./cell:	Address: >>
Fax:	Birthday: >>
Fax #2:	Picture:
E-mail:	
Email #2:	All fields

Additional information

Group: Allocation to a group (page 40).

Address: Extension to enter the complete address:

Street:, ZIP:, City:, Country:

Com. services

Information if the entry is being used as an inst. message contact (page 67):

**Nickname:, WV user ID:,
ICQ number:,
AIM screen name:**

38 Address book

Birthday: After activation, you can enter the date of birth.

Reminder: The telephone reminds you one day before the birthday at the time entered.

Picture: Assign a picture to the entry. It is displayed if you are called by the corresponding phone number.

All fields/Reduced fields

Display of number of input fields.

Save

Save the entry.

Additional information



Temporary switch to Phonebook.

Synchronisation

The Siemens MPM (Mobile Phone Manager, page 122) makes it possible to manage the Addressbook using PCs.

Using **Remote sync.** you can synchronise your mobile with an organiser stored on the Internet (see also page 116).

Display/find entry



Open Addressbook (in standby mode).



Select required entry.



Display.

Display options

Options

The options menu only ever offers the functions for the currently selected input field.

Move to ...	Allocate current or highlighted entries to a group.
View	Display an allocated picture.
Copy to SIM	Copies name and one phone number to the SIM card (Phonebook).
New SMS, New MMS, New e-mail	Create a message with the selected entry.
Browser	Start WAP browser and visit URL.
Chat room	Begin chat page 67.
(For standard functions see page 21)	

Change entry



Open Addressbook
(in standby mode).



Select required entry.



Press.



Select input field.



Make changes. If necessary, delete or overwrite entry.



Save.

Dialling an entry



Open Addressbook
(in standby mode).



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



The number is dialled.

If there are several numbers in the address book entry, these are offered for selection.



Select phone number.



The number is dialled.

Addressbook options

Depending on the actual situation, different functions will be offered. These functions can be applied to the entry currently selected as well as to multiple selected entries:

Options Open menu.

Move to ...	Allocate current or highlighted entries to a group.
Copy to SIM	Copies name and number to the SIM card (Phonebook).
Filter	Only those entries which match the filter criteria are displayed.
Import	Set up readiness to receive for a Phonebook entry via Infrared (page 94) or SMS (p. 49).
Search	Enter search term.
(For standard functions see page 21)	

Groups

Nine groups are specified in your phone to enable you to arrange your Addressbook entries clearly. You can rename seven groups.



Open Addressbook
(in standby mode).

<Groups>

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



Select group.

Groups menu

Options

Open menu.

Rename

Change name of group.

Group symbol

Assign a symbol to a group. The symbol must then appear in the display when one of the group members calls.

Ringing tone for group

Assign a ringtone to a group that plays when one of its members calls you.



→ → Ring tones
→ Group calls



Select group.



Confirm. If a ringtone has already been set, it will be played. Otherwise, the ringtone list will be displayed and you can select one.

If necessary, select a ringtone.

Confirm.



Additional information

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

Received: Contains Addressbook entries received by Infrared (page 94) or SMS (p. 49) (name cannot be changed).

Phonebook

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

New entry

If the Phonebook has been selected as standard:



Open Phonebook (in standby mode).



Select <New entry>.



Display input fields.



Select input field.



Fill in input fields. The maximum number of characters available is shown at the top of the display.

Number:

Always enter phone number with prefix. An entry is not saved without a phone number.

Name:

Enter first and/or last names.

Group:

Default **No group**

Important phone numbers are combined together in a group (VIP). This is independent of the Addressbook groups.

Location:

Default **SIM**

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

Record #:

Each entry is automatically assigned a record number. You can also dial using the record number.

Save

Press to store the new entry.

Additional information



Temporary switch to Addressbook.

Country

International dialling codepage 30

Functions related to Text entrypage 25

Call (search for an entry)



Open Phonebook.



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



Number is dialled.

Call using record no.

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



Enter record number.



Press.



Press.

Change entry



Select entry in Phonebook.



Press.



Select desired input field.



Make changes.



Press.

Phonebook options

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

Options Open menu.

Copy to	Copy all highlighted entries to the Addressbook.
Copy all to	Copy all entries to the Addressbook.
Delete all	The entire Phonebook is deleted. PIN-protected.
Import	Set up readiness to receive for a Phonebook entry via Infrared (page 94) or SMS (p. 49).

(For standard functions see page 21)

<Special books>



Open Addressbook
(in standby mode).

<Special books>

Select.

<Own numbers>

Enter "own" phone numbers in Phonebook (e.g., fax) for information. These numbers can be changed, deleted and also sent as an SMS message.

<VIP numbers>

Display the phone numbers saved in the VIP group.

<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.

<Service nos.>/<Info numbers>

There might be phone numbers saved in your Phonebook that have been provided by your service provider. They may be used to call local or national information services or to use services offered by your service provider.

Phone number extensions in the Phonebook

Digits may be replaced by a "?" when phone numbers are entered in the Phonebook/Addressbook:



Press and hold.

These wildcards must be replaced with numbers before dialling (e.g., with the extension numbers in a phone system).

To make a call, select the phone number from the Phonebook/Addressbook.



Press.



Replace "?" with numbers.



Number is dialled.

Call records

The phone number of a caller is displayed if

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

Alternatively, a caller's name is displayed if it is stored in the Phone-book/Addressbook.

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



Select record.



Open call list.



Select phone number.



Dial phone number.

Or

View

Display information on the phone number.

Up to 500 entries are stored in the records:

Missed calls



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



Icon for missed call (in standby mode). Press the display key beneath the symbol to call up the **Main Inbox** (page 48).

Calls received

Accepted calls are listed.

Calls dialed

Access to the last numbers dialled by you.



Fast access in standby mode.

Delete records

The records are deleted.

Call list menu

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

Options Open menu.

Copy to 
Copy to SIM

Copy the currently selected phone number into the preferred directory.

(For standard functions see page 21)

Dur./charges

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



→ → Dur./charges

Last call

All outg. calls

All incom.calls

Remain. units

Charge setting



Select.



Open report or settings.

Reset

Reset the selected report.

Charge setting



Open menu.

Currency

Edit your currency.

Charge/Unit

(PIN2 prompt)

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

Account limit

(PIN2 prompt)

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.

Edit

Press.



Enter PIN2.

Account limit

Switch on.



Enter number of units.

OK

Confirm.

Then confirm the credit or reset the counter. The status display for pre-paid cards may vary depending on the service provider.

Auto display

Call duration and charges are automatically displayed.

Camera

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

- use the photo as a background image, logo, a switch on/off animation or a screensaver.
- send the photo/video via MMS or e-mail.

Switch on



Or



Starts camera in standby mode.



Switch over to single image



and video recording.

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



Brightness



Zoom factor.



White balance.



Flash connected.

In the top right-hand corner of the preview image, the number of photos which can still be taken in the selected resolution is displayed. This number varies considerably from motif to motif (storage space required). Beneath the preview image, you will find a reference to the se-

lected resolution. In video mode, the recording time already used and the maximum recording time still available is shown here.

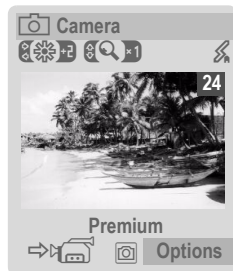


Photo mode



Takes a photo.



Displays the preview image of the next photo.

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

Settings prior to taking a photo:



Setting the brightness.



Sets the zoom factor.

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)
Wallpaper:	132 × 176

The resolution may decrease depending on the selected digital zoom.

Video mode

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.

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 appears when the flash is being loaded.

Settings, see options menu.

Camera options

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

Options Open menu.

Settings	<ul style="list-style-type: none"> • Name for recordings • Image resolution.
Pictures	Displays list of photos.
Other videos	Display the video list.
Microphone on	Switches the microphone on or off.
Use flash	Choose between: Automatic, Off, Red-eye
Auto-timer	The photo is taken approx. 15 seconds after triggering. For the last 5 seconds, you will hear a signal tone each second.
White balance	Choose between: Automatic, Indoor, Outdoor
(For standard functions see page 21)	

Additional information



Insufficient memory available. Start the memory assistant to delete specific data (p. 91).

A mirror can be attached to the rearside of the telephone depending on the telephone variant. This makes it easier to make self portraits.

Main Inbox

The central input folder offers immediate access to the messages currently received. This means that you no longer have to look through all input folders for the various message types. The entries are marked with a symbol to indicate their type and status. You will find a list of the symbols on page 13.

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



Press the display key beneath the symbol.

Or



In standby mode:

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

SMS, MMS, E-mail

System messages:

Message about **MMS**, Missed alarm, Missed appts., Missed calls, WAP push, Voice message

Data objects:

Ring tones, Pictures and Video, calendar entries, Notes and Business card



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 message-related incoming lists (see **Settings** in the options menu).

Main Inbox options

Options Open menu.

Receive e-mails	Select set access and send all e-mails.
Settings	<p>If entries have been read, remove them from the Main Inbox:</p> <p>Daily, Never, Immediately</p> <p>If Daily has been selected, specify the time.</p>

(For standard functions see page 21)

SMS

You can transmit and receive very long messages (up to 760 characters) 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.

Write/send



→ Create new
→ SMS



Enter text.

You will find information on writing texts with and without T9 in the chapter "Text entry" (page 25).

The following is displayed in the to display line: Text entry status, number of SMS required, number of characters still available.



Start sending procedure.



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


Group If necessary, select a group.



Confirm. The SMS is transmitted to the service centre to be sent and saved in the **Sent items** list.

Text options

Options Open menu.

Save	Save composed text in draft list.
Picture& sound	Add pictures, animations and sounds into message (see following text).
Insert from	Text module (page 28) Bookmarks, From  (Addressbook/Phonebook).
Format	Font size: Small font, Medium font, Large font Underline Alignment: Default alignm., Left, Center, Right Mark (highlight text with the joystick)
Delete text	Delete the whole text.
Send with...	Select SMS profile so the SMS can be sent.
(For standard functions see page 21)	

Picture&sound

Send the pictures and tones with or without accompanying text.

Remember that these may be protected (DRM, page 19).

The text input field is open:

Options

Open menu.



Select **Picture&sound**.

The menu contains:

Def animations

Def. sounds

My anim.

My pictures

My sounds



Select area.



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



Scroll to entry required.

For **Def animations/Def. sounds**:



The selection is added to the SMS.

For **My anim./My pictures/My sounds**:



The selection is displayed/played back.



The selection is added to the SMS.

The pictures which have been added are displayed, sounds are displayed in the form of "wildcards".

SMS to group

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



Start sending procedure.

Group

The Addressbook is opened.

<Groups>

The list of groups is displayed.



Select group.



Open group and highlight all/individual entries.



A safety inquiry is made and then sending is started.

Read



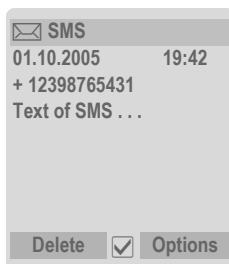
Arrival of a new SMS announced in the display. Open it with the display key beneath it **Main Inbox** (page 48).



Reading the SMS.



Scroll through message line by line.



Reply

You can answer the SMS now open immediately. The new additional text is placed above the received text.



Functions for a direct reply.

Reply options



Reply immediately.

Write message	Create a new reply text.
Edit	Edit received SMS or add new text.
Answer is YES	Add Answer is YES to the SMS.
Answer is NO	Add Answer is NO to the SMS.
Please call back, Delay, Thank you	Add a standard text as a reply to the SMS.

Read options

Options Open menu.

Reply	See "Reply options" above.
Picture&sound	Save picture/sound contained in the SMS.
Zoom in	Enlarge/reduce text display.
Archive	Move SMS message to archive.
(For standard functions see page 21)	

Lists

All SMS messages are archived in different lists, according to their status. (List of message symbols, see page 14):

Inbox



The list of received SMS messages is displayed.

Draft



The list of not yet transmitted SMS messages is displayed.

Unsent



The list of concatenated SMS messages not yet completely sent is displayed. Transmission can be restarted.

Sent



The list of sent SMS messages is displayed.

SMS archive



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

List options

Different functions are offered depending on the list.

Options Open menu.

Send	Send or forward entry.
Send with...	Select an SMS profile for transmission.
Archive	Move SMS message to archive.
(For standard functions see page 21)	

Setting

SMS signature



→ → Msg settings
→ SMS setup → 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.

SMS profiles



→ → Msg settings
→ SMS setup → SMS profiles

Up to 5 SMS profiles can be set. The transmission characteristics of an SMS are defined in these. The pre-setting depends on the SIM card inserted.

Activate profile



Select profile.



Activate.

Set profile



Select profile.



Open to edit the profile.

Service center

Enter the phone numbers for the service centre as provided by the service provider.

Recipient

Enter a standard recipient for the profile.

Message type

- **Manual:** Inquiry for all messages.
- **Standard text:** Normal SMS message.
- **Fax:** Transmission via SMS.
- **E-mail:** Transmission via SMS.
- **New:** You may need to obtain the required code number from your service provider.

Validity period

Period in which the service centre is to try to deliver the message:

Manual, 1 hour, 3 hours, 6 hours, 1 day, 1 week, Maximum*

* Maximum period that the service provider permits.

Status report

Receive confirmation of successful/failed transmission of a message. This service may be subject to a charge.

Direct reply

If activated, the reply to your SMS message is handled via your service centre (for information, please contact your service provider).

SMS via GPRS

Sent SMS automatically via GPRS (page 94).

Save aft. send

Sent SMS messages are saved in the **Sent** items list.


More information on SMS

SMS status report


If the message cannot be transmitted to the service centre you are offered the chance to repeat the transmission. If this also fails, contact your service provider. The **Message sent.** message only indicates transmission to the service centre. This will then attempt to relay the message within a certain period.

See also **Validity period** (page 53).

Phone number in SMS

Phone numbers displayed in the **highlighted** text can be dialled () or saved in the Phonebook/Addressbook.

Downloading ringtones and logos

You can receive links for downloading ringtones, logos, screensavers, animations and information about applications with an SMS. Please highlight this link and, by pressing the Call key () , start the download. Please check that the dial-in access (page 94) is configured.

Remember that these may be protected (DRM, page 19).

SIM memory full

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

MMS

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

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

Ask your service provider whether this service is available. You may need to register for this service separately.

Create

 →  → Create new → MMS

An MMS consists of the address header and the content.

An MMS may consists of a series of pages. Each page may contain a text, a picture/video and a sound. Remember that pictures and sounds may be protected (DRM, page 19).

Write **texts** with the help of T9 (page 25).

Pictures and **videos** can be recorded with the integrated camera and/or loaded from **My stuff** (page 120).

You can record **Sounds** with the sound recorder and/or load them from **My stuff** (page 120).

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

Pictures/videos

Limits on picture size can be set in the user settings.



Display picture/video functions:

Insert picture

Open list to select a picture.

Insert video

Open list to select a video.

Camera

Activate the camera to take a photo or record a video for the MMS (page 46).



Also possible.

Open

Display picture.

Delete item

Delete inserted picture/video.

Save picture/Save video

Save picture/video for use later on.

Rights details

Display properties, incl. any user right restrictions (page 19).

Sounds

SOUND Select.



Display sound functions:

Insert sound

Open list to select a tone.

Record

Activate tone recording in order to record tones (page 112).



Also possible.

Open

Play back the tone.

Delete item

Delete inserted tone.

Save sound

Save tone for use later on.

Rights details


Display properties, incl. any user right restrictions (page 19).

Text**TEXT**

Select and write the text.

The text functions are displayed (see also page 25):

Insert

Choose any of the following for insertion: **Text module**, **Bookmark**, **From** 

Delete text

Delete text on current page.

Save text

Save text on the page as text module.

T9 input

T9 settings:

T9 preferred, **Input language**

Mark

Text processing together with **Copy** and **Insert**.

Generation options

Options	Open menu.
Send	Send MMS.
Preview	Play entire MMS on the display.
Picture...	See above page 55.
Sound...	See above page 56.
Text...	See above page 56.
Page...	<p>Add page: Insert new page behind current one.</p> <p>Delete Page: Delete current page.</p> <p>Page list: Display available pages.</p> <p>Timing: Enter the lifespan of a page in seconds.</p>
Properties	Enter sending parameters (see next chapter).
Save as templ.	After creating MMS, save it as a template. See also below.
Layout	<p>Select one of four possible layouts:</p> <p>Text above, beneath, beside (on left or right) of picture.</p>
Color...	<p>Select the colours for:</p> <ul style="list-style-type: none"> • Pict. backgrd. • Text backgrd. • Text color

(For standard functions see page 21)

Templates



→  → **MMS templates**

MMS templates are saved MMS with not address. They can be sent as new MMS or used as part of a new MMS. A maximum of 10 templates can be saved.

Create templates by writing a new MMS or using an MMS which you have already received.

Options Open menu and select **Save as templ..**

Sending an MMS

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



Open address entry.

MMS

Subject:
Greetings from London

To:
+1234567654321 |

Size:
85 KB

☒
Options

Subject: Enter a brief description.

Send to: Enter one or more phone number(s)/e-mail address(es).

➔ Insert from Addressbook.

Size: Display the size of the current MMS.

Attachments:

Insert attachments.



Start sending procedure.



The MMS is sent after confirmation.

Expanded address fields



Scroll downwards.

More: Provide additional address fields.

Cc: Address(es) of copy recipient(s).

Bcc: Address(es) of copy recipient(s) who are not visible to the other recipients.

Date: Creation date.

Use delivery time:

Use specified send time.

If **Yes**:

Delivery date:

Send date.

Delivery time:

Send time.

Icons for status information



Priority.



Send report.



Contains DRM (page 19).

Sending options

Options	Open menu.
Send	Send MMS.
Play	Play entire MMS on the display.
Edit	Object selection to change an object.
Add addressee	Add recipient from the current address directory.
Del. addressee	Delete individual recipient.
Add attachmnt.	Add attachment: <ul style="list-style-type: none"> • Business card • Appointments • Picture • Video • Audio • File
Page list	Display MMS pages for viewing and/or changing.
Save as templ.	After creating MMS, save it as a template.

(For standard functions see page 21)

Receiving an MMS

Depending on the setting, an MMS can (page 61) be received in two ways:

Complete transmission

The complete MMS is sent to your telephone. This can take quite long if the MMS is large. Thus, the request to switch to GPRS is displayed before reception, if need be.



Shown in the display.



Start reception. The MMS is sent.

Preliminary notification

You are notified that an MMS is awaiting reception.



Shown in the display.



Open the notification. Display sender/date.



Display the properties of the MMS.

Accept

The complete MMS is sent.

Reading an MMS

An MMS has been fully received.



Select the MMS.



Start automatic playing of the MMS.

Key functions for playback:



To the next page.



Press **briefly once** to return to the start of the current page; press **briefly twice** to return to the start of the previous page.



Set volume.



Terminate.

When the MMS is complete, the message details are displayed.

Subject: Description of the MMS.

From: Information about the sender.

Size: Size of the MMS in Kbytes.

Expanded address fields



Scroll downwards.

More: Additional input fields.

Cc: Copy recipient.

Attachments:
Save attachments.

Date: Reception date.

Symbols for status information (see page 58).

Lists

All MMS are saved in four different lists (list of message icons, see page 14):

Inbox



→ Inbox → MMS

The list of MMS messages and notifications received is displayed. To receive an MMS subsequently, open notification and press **Accept**.

Draft



→ Draft → MMS

The list of stored drafts is displayed.

Unsent



→ Unsent → MMS

The list of the MMS messages not yet completely transmitted is displayed.

Sent



→ Sent → MMS

The list of sent MMS messages is displayed.

List options

Different functions are offered depending on the list/situation.

Options Open menu.

Play	Play MMS on the display.
Edit	Display MMS for processing.
View	Display MMS for viewing only (write-protected).
Send all	Send MMS.
Reply to all	Reply to MMS immediately.
Forward	Enter recipient(s) for forwarding.
Properties	Display message parameters.
Receiv.all MMS	Send all new MMS immediately.

(For standard functions see page 21)

Setting



-  → Msg settings
- MMS settings
- Select function.

Connection profile:

Six MMS profiles can be set (5 in the telephone memory, one on the SIM card). The send properties can be specified in them. If the setting has not yet been set, you will receive the necessary data from the service provider or via the "Setting Configurator" at (page 125):

www.siemens.com/mobilephonescustomercare

Activate profile



Select profile.



Profile is activated.

Set profile



Display list of profiles.



Select profile.



Press. Make settings.

User settings

Set the MMS dispatch to suit your requirements:

Delivery report:	Request delivery confirmation for sent messages.
Default priority:	Send priority: Normal, High, Low
Expiry time:	Select the period in which the service centre is to try to deliver the message: Manual, 1 hour, 3 hours, 6 hours, 1 day, 1 week, Maximum* * Maximum period that the service provider permits.
Page duration:	Enter the lifespan of a page in seconds (standard requirement). Scroll forward in Manual or Automatic mode.
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 receive the notification.

Create mode:

Free, Limited, Warning

May be used to receive a warning message or to limit the size of a message.

Size indication:


Set max. message size and message handling.

E-mail

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

Write



→ → Create new → E-mail

Enter the address data for the e-mail:

To: Enter one or more e-mail address(es).

→ Insert them from the Addressbook/Phonebook.

Subject: Enter e-mail heading (up to 255 characters).

Text: Enter text.

Expanded address fields

More: Opens additional input fields.

Cc: Address(es) of copy recipient(s).

Bcc: Address(es) of copy recipient(s) who are not visible to the other recipients.

Attachments: Add attachments such as images and sounds.

To send:



Press.

Options

Different functions are offered depending on the position of the cursor.

Options Open menu.

Send	Send e-mail.
Send later	Transfer e-mail into the Unsent list.
Save	Save e-mail in the Draft list.
Add addressee	Add recipient from the current address directory.
Delete line	Delete current line.
Insert from	Text module Bookmark From Insert from the Addressbook/Phonebook.
Add attachmnt.	My stuff Open to make a selection. Remember that pictures and sounds may be protected (DRM, page 19).
Delete text	Delete the whole text.
Text input	• T9 preferred • Input language

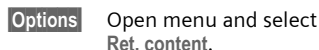
Receive/read



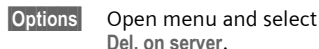
Before an e-mail can be read, it must be retrieved from the server. You have two options:

Retrieve email

Only the message header in **Main Inbox** (page 48) is sent. You can then decide if you also want to receive the contents:



or want to delete the e-mail on the server:

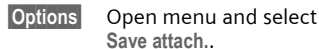


Send/receive

The set access is selected and all e-mails transferred into **Main Inbox** (page 48). At the same time, completed e-mails are transferred from the **Unsent** list.

Attachments

Contains the e-mail attachments, these can be saved in **My stuff** (page 120).



Lists

All e-mails are saved in different lists depending on their status (list of message icons, see page 14):

Inbox



The list of received e-mails is displayed.

Draft



The list of e-mails not yet transmitted is displayed.

Unsent



The list of e-mails not yet transmitted is displayed.

Sent



The list of transmitted e-mails is displayed.

List options

Different functions are offered depending on the list.

Options Open menu.

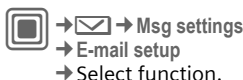
Retrieve email	Only transfer the message header into Main Inbox (page 48).
-----------------------	--

Ret. content	Fetch the contents from the server if only the message header was received.
---------------------	---

Del. on server	Delete message on the server.
-----------------------	-------------------------------

(For standard functions see page 21)

Setting

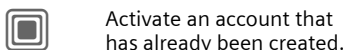


Accounts

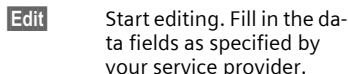
Before using this service you must set the server access (account) and your e-mail parameters. You will receive the necessary data from the service provider.



Activate access



Set access



Account sett.

Provider:	Select provider.
User name:	Your name.
E-mail address:*	Your e-mail address, e.g.: name@domain.abc
Reply address:	Additional e-mail address for replies.
User ID: *	Your user ID.
Password: *	Your password.
Only downl. emails smaller than <10> Kbytes	Set maximum size for incoming e-mails.
Copy on server:	E-mails remain on the server after they have been retrieved or are deleted.
Download mode:	Subject only, whole e-mail, prompt.
Server type:	Select POP3 or IMAP4.
POP3 server: *	Enter Internet address if the server type is POP3 and SMTP.
POP3 port: *	(Default: 110)
IMAP4 server: *	Enter Internet address if the server type is IMAP4 and SMTP.
IMAP4 port: *	(Default: 25)
SMTP server: *	Enter Internet address.

SMTP port: * (Default: 25)

SMTP authentic.: Authentication: Yes/No

SMTP password: A user password will be required if "Authentication" is set to Yes.

* Your service provider will supply you with this information.

Save Save settings.**General sett.**

Enter an e-mail address to which a **Bcc** (blind carbon copy) is **always** sent.

Chat room



With this function you can transfer text, audio clips, pictures and files straight to and from one or more terminals (mobile phone, PC). This function is not offered by all service providers. Please ask your service provider about this.

Your dialogue partners are entered in contact lists. When a connection has been established, these lists show who is available, whether they want to be disturbed and what mood they are in.

GPRS must be switched on.



Start menu

- Login** Select the access via which the dialogue runs
or
Account: select (page 72).
- Msg. history** Read the messages from the last meeting.
- Settings** Settings for your representation, the applications and servers.
- Exit** End application.

Rapid access ...

Select the access (page 72)



The current contact list or the list is displayed (if necessary, set access first, page 72).

Specify your own status (page 73)

Options Open menu.

My settings

Select and make entries.



Return to contact list.

Enter new contact

Options Open menu.

Set Press, then:

Add contact

select and enter the user ID at least.



Return to contact list.

Inst. Message with new contact (page 71)



Select the contact.



Start Inst. Message.



Open editor.



Write text.



Send text ...
... etc.

Displays in the list:

-Conversation

Displays of the online contacts for the messages are available.

-Online

Online contacts with whom no conversation is being held at the moment.

-Group



Groups for Inst. Message with several contacts.

-Offline

Contacts who are not online at present.

Login



→  → Chat room → Login

Select the last access to be used
(see also **Automatic login**: page 73).

Contact lists

When the connection has been established, the contact list or the list of the contact lists is shown for selection.

In the contact list, you will find a list of the most recently used contacts. The first time you log in, an "empty" contact list will be generated by the server if necessary.

Managing the contacts



Select a contact.



Open menu.



Select.

Contacts

Different functions are offered depending on the selection:

Add contact	User ID: Enter a non-ambiguous user (login) name. Nickname: Enter your own nickname for the contact. Friend: The contact receives the status Friend : and access to personal information (page 73).
Find contact	Search for contact.
Delete contact	Delete contact from the list.
Block contact	No more messages are received from the contact and the contact receives no status information from you. This function works for all your lists.

Managing the groups



Select one of the groups you set up yourself.



Open menu.



Select.

Group settings

Different functions are offered depending on the selection:

Add member	Add a new group member, see also Add contact (page 69).
Find member	Search for group member.
Invite	Invitation to the contacts in your own group to Inst. Message.
Delete member	Delete contact from the group member list.
Add group	Add new group.
Find group	Search for group on the server (no longer in the "administered groups" list).

Create group	Group ID: Enter a non-ambiguous group name.
	Name: Name of group.
	Topic: Topic of group.
	Searchable: Other people can look for the group.
	Welcome msg.: Enter welcome text.
	Create group Delete group.

Creating a new contact list

The current contact list is displayed.

Options Open menu.

Contact lists
Available contact lists are displayed.

Options Open menu.

Create Select.

Contact list ID:
Give the contact list its own, specific name.

Name: Allocate self-explanatory names.



Confirm.

Contact list options

Options Open menu.

Details	Additional information about the contact or the group.
My settings	Information on your current personal status (page 73).
Set	Functions for managing a contact or a group.
Contact lists	Display contact lists for selection.
Block list	Display all blocked contacts. Can be unblocked.
App. settings	Set the application (page 73).
Exclude	Terminate the application, the server remains connected.
Logout	Log off from the server and return to start menu.
Help	Display help text.

Start chat

A contact list must be displayed.



Select a contact or a group.



Start communication with the contact.

The page is displayed. During Inst. Message with a group, the name of the sender is placed in front of each contribution.



Open editor.



Write text



Send text. The text appears in the chat soon afterwards.

Naturally, you can also receive messages from contacts whom you do not know. This will be pointed out to you in the display, and you can either switch to Inst. Message or ignore/block the contact.

Options (individual contact)

Options Open menu.

Send sound	Select and send a melody/ tone from the list (DRM page 19).
Send picture	Select and send a picture from the list (DRM page 19).
Send other	Send any file.
Details	Information about the contact (if this is authorised by him).
Clear all	Delete all texts in the current Inst. Message.
Block contact	No more messages are received from the contact and the contact receives no status information from you. This function works for all your lists.

Options (group contact)



Options

Open menu.

Leave group Exit group.

Details

Information about the group:

Group ID:, Name:, Topic:, Owner:

Clear all

Delete all texts in the current Inst. Message.

Receiving objects



You will be informed in the display if sounds or pictures are sent to you during a dialogue.

Accept

Accept object.

or

Reject

Reject object.

Msg. history



→ Chat room
→ Msg. history

The messages from the last meeting are displayed. You can read and delete the contributions.

Requirement: The server must be disconnected, see **Exclude** (page 70) and **Automatic login:** (page 73).

Setting



→ Chat room
→ Settings
→ Select function.

Account

The list of available accesses is displayed.



Select an access to establish a connection.

Or

<New entry>/Account sett.



Set up an access or change the settings as specified by the service provider. Depending on the service provider, the settings may not be changeable.

Name:	Name of the access.
URL:	Enter URL, e.g. www.abc.com
User ID:	Enter a non-ambiguous user (login) name.
Password:	Enter password (shown as a series of asterisks).

My settings

Information on your current personal status:

Alias:	Your own alias by which you can be found on the server.
AIM screen name:	Name to be displayed in the group.
Mood:	Information about your own mood, e.g. Happy, Sad, Tired, etc.
Status text:	Random text information, e.g. "Am at home".
Availability:	Availability: Available, Not available, Discreet
Cellphone:	Enter the phone number with internal extension code.

Options

For **each** setting, specify who is allowed to view your personal information:

Public

All contacts.

Private

Contacts designated as Friend: (page 69).

Hide

Nobody.

App. settings

Settings for the application used:

Automatic login:	Auto-reconnect to the last access to be used.
Timeout:	Time without action after which the application is terminated. However, the server remains connected.
Message info:/ Online info:	Signal the receipt of messages: Yes/No Signal given as: <ul style="list-style-type: none"> • Audio • Silent alert • Pop-up Popup windows authorised: Yes/No

Voice message/mailbox



Most service providers provide a mailbox in which a caller can leave a voice mail for you if

- if your phone is switched off or not ready to receive,
- if you do not want to answer,
- if you are making a phone call (and if **Call waiting** (page 89) is not activated).

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

Settings



The service provider supplies you with two phone numbers:

Save mailbox number

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



Select number from Phonebook/Addressbook or enter/change it.

OK

Confirm.

Save call divert number

Calls are diverted to this phone number.



→ e. g. **Unanswered** → **Set**



Enter phone number.

Or

Mailbox

Press to divert to the mailbox number.

OK

Registration with the network is confirmed a few seconds later.

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.

CB services



→ CB services

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

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

Receive CB

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

Topic list

You can add any topics to this personal list from the topic index. You can preset 10 entries with their channel numbers (ID) and, if applicable, with their names.

New topic Select.

- If no topic index is available, enter a topic with its channel number and confirm with **OK**.
- If the topic index has already been transmitted, select a topic and activate it with **Options**.

Topic Select

Options Open list menu.

If a topic is selected in the list you can view it, activate/deactivate it, edit it or delete it.

CB languages

Receive Cell Broadcast messages in only one specific language or in all languages.

Displays



Topic activated/deactivated.



New messages received on the topic.



Messages already read.

Surf & fun

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.

Access to the service provider

Direct call-up of the browser with the URL from your service provider.

Internet



The browser is activated with the pre-set option as soon as you call up the function (Browser settings, page 77; may be specified/pre-assigned by service provider).

Browser menu

Options Open menu.

Homepage	Call up the pre-set homepage for the current profile.
Bookmarks	<ul style="list-style-type: none"> • List bookmarks Display list of bookmarks stored in the phone. • Bookmark site The current page is saved as a bookmark.
Go to...	Enter URL for direct dial to an Internet address, e.g. wap.siemens.com
Reload	Reload current page.
Show URL	Display the URL of the page currently loaded for sending via SMS/MMS/e-mail.
History	Display last Internet sites to be visited.
Disconnect	Disconnect the Internet.
File	Save object on the current page or save the complete page; display saved pages.
Settings	Set or reset browser (page 77).
Exit browser	Close the browser.

End connection



Press and **hold** to clear down the connection and close the browser.

Navigation in the browser



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



- Press **briefly**: back a page.



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

Display symbols in the browser (selection)



Connecting



No network



Offline



GPRS
online

Enter special characters



Select important special characters.

Your Internet browser is licensed by:



OPENWAVE™



Browser settings



Internet

Options

Open menu.

Settings

Select.

Browser

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

Profiles

The list of profiles is displayed for activation/setting. For more information, contact your service provider.

Protocol parameters

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

Security

Set encryption.

Context

Reset session; delete cache, history and cookies.

Profiles

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" (page 125) at: **www.siemens.com/mobilephonescustomercare**

Options Open menu.

Edit	Start processing. For the Internet-specific settings below, please contact your service provider.
Delete	Delete selected profile.

Bookmarks**Display URL/call up page**

List bookmarks

Display list of bookmarks stored in the phone.



Select bookmark.



Call up URL.

Save**Bookmark site**

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

Bookmark options

Options Open menu.

Here you will find functions for changing and managing bookmarks and their folders. This includes editing individual entries with the corresponding URLs as well as deleting and moving them to other folders.

Games and Applications

Games and applications are offered on the Internet. Once downloaded, these are available to you via the telephone. Most applications include instructions. Some applications and games are already pre-installed on your telephone. You will find these listed here:

www.siemens.com/c75

Requirements

WAP profile (page 77) and the access (page 94) must be configured.

Download

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



or



Load or start games, or else start applications or reload them with **Download wiz.**

Only description file



The description file is loaded for information purposes only. The application/game itself must be loaded separately.

or complete download



The application/game is completely loaded.

Apply

Remember that applications/games may be protected (DRM, page 19).



The executable application is saved on the telephone and can be started immediately.

Download wiz.



→ Download wiz.

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

Options

Processing and administering your applications and folders:

Move	Move applications between folders.
New folder	Create and name new folder.
Update	Reinstall an application (update).
Security	Select a safety level.
Reinstall	Repeat after transmission error.
Properties	Show details of the application/folder (name, version, size, path, producer, date).
HTTP profile	Display profile list for activation/setting
(For standard functions see page 21)	

Additional information

You can use the browser to download applications (e.g. ringtones, games, pictures, animations) from the Internet.

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Settings

Profiles



→ 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 environment

Quiet environment

Noisy environment

Car Kit

Headset

- You can set two personal profiles (<Name>).
- The special profile **Airplane mode** is fixed and cannot be changed.

Switching on a profile



Select default profile or personal profile.



Switch on profile.

Profile settings

Edit a default profile or create a new personal profile:



Select profile.

Options

Open menu.

Change sett.

Select.

The list of available functions is displayed.

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

Additional information

- Calling up the list in standby mode:
 - ▣ Profile list is displayed.
- The active profile is marked with ●.

Profile Options

Options

Open menu.

Activate	Activate selected profile.
Change sett.	Change profile settings.
Copy from	Copy settings from another profile.
Rename	Change personal profile (except default profiles).

82 Settings

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 (see also accessories, page 135).

Headset

The profile is only switched on automatically if an original Siemens headset is used (see also accessories, page 135).

Airplane mode

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

Switch on



Scroll to **Airplane mode**.



Confirm selection.



Confirm safety inquiry again in order to activate the profile. The phone switches itself off automatically.

Normal mode

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

Topics



→ → Topics

Load a completely new user interface in your telephone. With the press of a key, various functions are re-organised based on a topic, e.g.

- switch on/off animation,
- background image,
- screensaver,
- switch on/off melody,
- additional animations.

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

Additional information

It is possible that the existing settings could be overwritten.

Activate new topic



Select topic.



Display topic preview.



Activate new topic.

Display




→  → Display
→ Select function.

Language

Set the language of the display text. When "automatic" is set, the language of 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 home service provider with the following input (in standby mode):

*#0000# 

Text input

T9 preferred

Activate/deactivate intelligent text entry.

Input language

Select language for text entry. Languages with T9 support are marked with the T9 symbol.

Wallpaper

Set wallpaper graphic for display.

Logo

Choose graphic to be displayed instead of the provider logo.

Color scheme

Select colour scheme, incl. background image for the entire user interface.

Screensaver

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

Change settings:

Change Settings are displayed:

Preview

Display the screensaver.

Style:

Select **Analog clock**, **Digital clock**, **Bitmap**, **Energy saving**

Picture:

Select image in the **My stuff**.

Timeout:

Set period after which the screensaver starts.

Code protection:

To terminate the screensaver, the telephone code is requested.

Auto key lock:

Automatic keypad locking if no key has been pressed for one minute in standby mode.

Unlocking:



Press and **hold**.

Note

The screensaver **Digital clock** reduces the phones standby time.

Start up anim.

Select animation to be shown when phone is switched on.

Shutdn anim.

Select animation to be shown when phone is switched off.

Greeting

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

Large letters

You can choose between two font sizes for the display.

Illumination

Set display light brighter/darker. The darker the setting the longer the standby time.



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

Ring tones



→  → Ring tones

→ Select function.

Set the tones on the telephone to suit your requirements.

Ringer setting

On/off Activate/deactivate all tones.

Beep Reduce ringtone to a short signal (beep).

Silent alert

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



Settings are displayed for changing.



Select one of several different silent alerts.



Confirm setting.

Volume

Set different volumes for types of call/functions.



Settings are displayed for changing.



Select

Calls

Messages

CB services

Alarm clock

Organizer

System

Applications



The ringtone is sounded again.



Set volume.



Confirm setting.

Additional information

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

Allocating a ringtone

A ringtone which has already been selected will be played or the list of possible ringtones will be displayed for selection.

Calls

Allocate a single ringtone to all phone numbers in the Addressbook.

Group calls

Allocate a different ringtone to each group.

Other calls

Allocate one ringtone to the remaining callers.

More melodies

Allocate further ringtones for:

Messages

Alarm clock

Organizer

Startup melody

Shutdown mel.

or record new ones with:

Sound recorder (page 112)

Phone Pilot



→ → Phone Pilot
→ Select function.

Your **Phone Pilot** accompanies you with instructions for many actions you can perform with your phone. It reminds you of important deadlines or birthdays.

A **Phone Pilot** is in the phone by default and cannot be deleted.

Activate/deactivate

Off You can deactivate **Phone Pilot** function.

Default Select the included "standard figure".

If you have additional figures downloaded, you can also install, activate, or delete them:



Select entry.



Activate.

Install

You can download additional figures on the Internet.



Select entry in the list or **Inbox**.



When installing a new **Phone Pilot** you can give it its own name.

Yes

Activate.

Call setup



→  → Call setup

→ Select function.

Hide ID



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

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

Call waiting



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

Divert

You can specify the conditions under which calls should be diverted to your mailbox or other numbers.

Status check

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



Condition set.



Not set.



Display if status is unknown (e.g. with a new SIM card).

Clear all



All set diversions are cleared.

Set up call divert (example)

The most common condition for call divert is, for example:

Unanswered



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



Confirm.

Set

Select.



Confirm.



Select or enter the phone number to which the calls are to be diverted.

Mailbox Use existing mailbox phonenumbers, or enter them if necessary.



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

All calls

All calls are diverted.



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

Not reachable

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

No reply

A call is only diverted after a delay that is determined by the network. The period can be set to a maximum of 30 seconds in 5 second intervals.

Busy

Divert occurs if a call is in progress. If **Call waiting** is activated (page 89), you will hear the call waiting tone during a call (page 32).

Receiving fax

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

Receiving data

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

Additional information

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

Reactivate divert

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

Call screening

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

Any key

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

Minute beep

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

Phone setup



→  → Phone setup
→ Select function.

Key tones

Set the type of acoustic key acknowledgement.

Info tones

Set service and alarm tones:

On/off Activate/deactivate tones.

Extended If switched on, a wider range of service tones is available, e.g.: end of menu reached, network connection interrupted.

Auto off

The phone switches off each day at the set time.

Activate

Time

Press.



Enter time
(24-hour clock).

OK

Confirm.

Deactivate

Manual

Press.

OK

Confirm.

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.

Device check

After the last information page, a self-test as well as individual test are offered. If you select **Self test**, all individual test are carried out.

Software version

Display the software version for your phone in standby mode:

*** # 0 6 #**, then press **More**.

Memory assis.

The memory assistant will help you if there is insufficient phone memory. If necessary, it is automatically started by applications.

After the capacity has been checked, all files and folders are displayed with their size and you can view, open or delete them as necessary.

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.


Clean up

Creating more memory by deleting temporary, non-required files.

Fact. settings


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

Alternatively enter in standby mode:

***#9999#** 

Clock



→  → Clock
→ Select function.

Time/date

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



Press.



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

Additional information

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

Time zones

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

World map



Select the desired time zone.

City list



Select a city in the selected time zone.

Options

Open menu.

Set time zone

Set time zone.

Auto time zone

Have the time zone automatically set by the network.

Search city

Search for a city.

Help

Operating instructions.

Date format

Select the display format for the date.

Time format

Select **24h** or **12h**.

Buddhist date



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

Show clock

Activate/deactivate time display in standby mode.

Auto time



The time is set automatically.

Connectivity



→  → Connectivity
→ Select function.

GPRS

(General Packet Radio Service)



Switch GPRS on/off

GPRS is a new method for transmitting data faster in the mobile network. Use GPRS and if the network has sufficient capacity, you can be connected to the Internet permanently. Only the actual transmission time is charged by the network operator. Some service providers do not yet support this service.

Shown in the display:



Activated and available.



Registered.



Temporarily interrupted.

GPRS info

Display of information on connection status.

IrDA

Your phone has an infrared interface. With this interface, you can exchange data such as pictures, ringtones, Addressbook entries, business cards or organiser data with other appliances which also have an infrared interface.

The infrared interface is on the right side of the phone. 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.

Shown on the display:



Infrared activated.



During transmission.

Data services

Basic setting and activation of the connection profiles for data transmission such as **MMS**, **WAP**.

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

- The settings have already been implemented by the provider. You can start immediately.

- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually. In this case, you will receive the necessary data from the service provider or via the "Setting Configurator" at (page 125):
www.siemens.com/mobilephonescustomercare

Select profile

Select the profile.



Confirm selection.

Set profile

Select the profile.



Open menu.



Open the selection.

Select **CSD settings**, and/or **GPRS settings**.

Select service and enter data (see below).



Save settings.

CSD settings (Circuit Switched Data)

Dial-up number:	Enter ISP number.
Call type:	Select ISDN or analogue.
Login:	Enter login name.
Password:	Enter password (shown as a series of asterisks).
DNS 1 (opt.):	(optional).
DNS 2 (opt.):	(optional).

GPRS settings (General Packet Radio Service)

You can only start to use GPRS once you have activated GPRS on your phone (page 94).

APN:	Enter service provider address.
Login:	Enter login name.
Password:	Enter password (shown as a series of asterisks).
DNS 1 (opt.):	(optional).
DNS 2 (opt.):	(optional).

HTTP profile

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

- The settings have already been implemented by the provider. You can start immediately.

- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually.

If necessary, check with your service provider for details. You will find the current settings for the service provider in the Internet at this address: www.siemens.com/mobilephonescustomercare (page 125).



Make the settings.

Authentication

Activate or deactivate encrypted WAP dial-up (CSD connections only).

Fax/data

Fax/data mode using a PC

With the phone and a connected PC, you can transmit and receive faxes and data. Appropriate software for fax and data communication must be available on your PC and there must be a connection to the phone.

Fax and data services must be enabled by the service provider. There are variations in fax and data reception, depending on the network. Please ask your service provider about this.

Send voice/fax



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


Rec voice/fax



(**Only** if no special fax or data number is available).

Start the required communication program on your PC and select the function on the phone **during** the call (the PC will take over the connection).

End transmission

End transmission with PC-software and/or press .

Recve fax/data



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

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

Security



→ → Security

→ Select function.

Auto key lock

If activated, the keypad is locked automatically if no key has been pressed for one minute in standby mode. This prevents the phone from being used accidentally. However, you can still be called and you can still make an emergency call.

Additional information

The keypad can also be directly locked and unlocked in idle state.

In each case:



Press and **hold**.

Direct call

(Phone-code protected)

Only **one** phone number can be dialled (see also page 33).

Only



(PIN 2 or phone code protected)

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

If the SIM card does not support PIN 2 input, the **whole** Phonebook can be protected with the phone code.

This SIM only



(Phone-code protected)

The phone can be connected to a SIM card when the phone code is entered. Unless the phone code is known the phone will not operate with a **different** SIM card.

If the phone is to be used with a different SIM card, enter the phone code when requested.

PIN code

Description, see page 23:

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

Barring



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

All outgoing

All outgoing calls except emergency numbers are barred.

Outgoing intl.

(International outgoing)

Only national calls can be made.

Out.int.x home

(International outgoing without home country)

International calls are not permitted. However you can make calls to your home country when abroad.

All incoming

The phone is barred for all incoming calls (forwarding of all calls to mailbox provides a similar effect).

When roaming

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

Status check

The following information can be displayed after a status check:



Barring set.



Barring not set.



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

Clear all

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

Network



→  → Network

→ Select function.

Line



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

Select line

Select the currently used phone number.



Display current phone number.

Protected

(Phone-code protected)

You may limit usage to one phone number.

Additional information

Special settings may be made for each phone number (e.g., melody, call divert etc.) To do this, first switch to the required phone number.

Switch from phone number/connection in standby mode:



Press.



Press.

Network info

The list of GSM networks currently available is displayed.



Indicates non-authorized service providers (depending on SIM card).

Choose network

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

Auto network

Activate/deactivate, see also "**Choose network**" above. If "Automatic network" is activated, the next network on the list is dialled in ranking order of your "preferred networks". Otherwise a different network can be selected manually from the list of the available GSM networks.

Preferred net

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

Your service provider is displayed:



Display list of preferred networks.

Create/change entry:

<Empty> or select an existing entry, then select a new service provider in the list and confirm.

Record new service provider (last entry in the list):

Furth.network

Select, enter the provider data and save it.

Additional information

If you are outside your home network, your phone automatically dials another GSM network.

If the signal strength of the preferred network is inadequate when you switch on the phone, the phone may register in a different network. This can change when the telephone is next switched on or if another network is selected manually.

Band selection



Select either GSM 900, GSM 1800 or GSM 1900. Make sure that your service provider supports the selected band.

Fast search

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

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. The details can be clarified with your service provider.

Active

Activate/deactivate function. "User group" must be deactivated for normal phone use.

Select group

You can select or add groups other than preferred groups (see below). Code numbers for the groups are obtained from your service provider.

All outgoing

In addition to network control for a user group, it is possible to set whether outgoing calls outside the group are permitted. If the function is deactivated, only calls within the group are permitted.

Pref. group

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

Accessories



→ Accessories
→ Select function.

Car Kit

Only in combination with an original Siemens handsfree Car kit (see accessories). The car kit profile is activated automatically 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!



Shown on the display.

Automatic switch off

(factory default: 2 hours)

The phone is powered by the car's power supply. You can adjust the time between switching off the ignition and the automatic switching off of the phone.

Car loudspk.

Improves playback in certain circumstances.

Automatic settings

- Permanent illumination: switched on.
- Key lock: switched off.
- Charging the phone battery.
- Auto. activation of the Car Kit profile when phone is inserted in cradle.

Headset

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

Auto answer

(factory default: off)

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

Automatic setting

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

Auto answer

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

My menu



Press.

My menu

Press.

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

The list of 10 entries is preset. You can, however, change it as you want.

Use



Select the required entry.



Confirm.

Or



If the entry selected is a phone number, you can also call it with the Call key.

Change menu

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



Select the required entry.

Change

The function list is opened for selection.



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



Confirm. The entry is saved.

If **Phonebook** is selected, the phone number must also be selected; if **Internet** is selected, the bookmark must also be selected.

Reset all

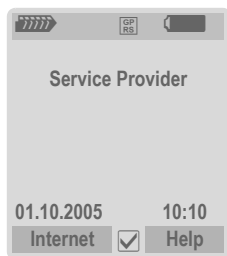
(Telephone code required)

Reset all

Select. After a safety query, the pre-assignment is reset.

Fast access key

You can assign one important phone number of a function to each one of the two softkeys and number keys 2 to 9 (speed-dial numbers). The phone number can then be dialled or the function can be started at the touch of a button.



Additional information

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

The left softkey may sometimes be replaced automatically by an envelope icon or a camera icon to access a new message for example.

Softkeys

Change

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

- Internet** Press **briefly**.
- Change** Scroll to new assignment in the list.



Confirm.

- Special case **Phone number**. Pick out a name from the Phonebook/Addressbook for assignment to the key.
- Special case **Bookmark**. Scroll to a URL in the bookmark list for assignment to the key.

Apply

In standby mode:

Application

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

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

Phone number:

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


- Carol** Press and **hold**, the phone number is dialled.

Speed keys

Number keys 2 to 9 can be used as speed dialling numbers for fast access. Number key 1 is reserved for the mailbox phone number (page 74) and number key 0 is reserved for switching over two connections during use (page 99).

Change

In standby mode:

 Number key **briefly** press (e.g. 3).

This number is still free:

Set Press.

Select a new function from the list and confirm with **OK**.

Or An assignment has already been made to this key (assignment displayed above the right softkey, e.g. **Games**)

Games Press **briefly**.

Change Scroll to application in the list.

 Confirm.

- Special case **Phone number**. Pick out a name from the Phonebook/ Addressbook for assignment to the key.
- Special case **Bookmark**. Scroll to a URL in the bookmark list for assignment to the key.

Apply

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

In standby mode:

 Press **briefly**.

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

Calendar Press **down**.

Or simply

 Press and **hold**.

Organizer

Calendar



You can enter appointments in the calendar. Time and date must be set for the Calendar to work correctly.


The calendar offers you three views:


Monthly view

Special colour coding:

Day with entries for appointments, day-long appointments, weekend

Navigation:

 One day forward/back.

 One week forward/back.


 Daily view open.


Weekly view

Special displays:

Appointments are shown as a horizontal colour bar on the vertical hour division.

Navigation:

 One day forward/back.


 Forward/backward by the hour through the day.


Daily view

Special displays:

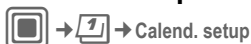
Description of appointment.

Navigation:

 One day forward/back.

 To the start/end of the day or next/last entry.

Calend. setup



Start of day:

Hour when the working day begins.

Start of week:

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

Weekend:

Set the days for the weekend.

Show birthdays:

Yes/No.

Appointments



→ → Appointments

Appointments are displayed in chronological order in a list.

Enter new appointment

<New entry>

Select.

Category:



Memo

Text input for description



Voice memo

Enter voice memo. Shown with alarm.



Call

Enter phone number to be displayed with the alarm.



Meeting

Text input for description



Vacation

Enter start and end date.



Birthday

Enter name and date.

Different input/selection fields are displayed depending on the type. The number of fields can be restricted, see **Default** at the end of the list.

Description:

Description of appointment.

Phone number:

Enter a phone number or select one from the Addressbook.

Voice memo:

Enter a voice recording, see **Dictat.machine**, page 109.

Location:

Location of appointment.

Whole day:

All-day appointment: Yes/No

Start date:

Date when appointment starts.

Start time:

Time when appointment starts.

End date:

Date when appointment ends.

End time:

Time when appointment ends.

Alarm:**On/off or Silent.**

Enter the timespan **before** the appointment and select the time unit:

Minutes, Hours, Days

Recurrence:

Select a timeframe for repeating the appointment:

No, Daily, Weekly, Monthly, Yearly

Enter a parameter for repeating:

Forever, Until, Events (number)

If **Weekly** is selected, certain week-days can be highlighted.

All fields/Reduced fields

In the list, select those fields which are to be offered for future entries.

Additional information

Display above set alarms:



Alarm clock.



Appointment.

An alarm sounds even when the phone is switched off (except in **Airplane mode**, page 82). The phone does not go to stand-by mode. To deactivate it press any key.

Information on the alarm

When the set date and time are reached there is an audio and a visual alarm. If an alarm is missed it appears in the list of missed appointments (p. 108).

Alarm type **Memo**: The text is displayed.

Alarm type **Meeting**: The text is shown in the display.

Alarm type **Call**: The phone number is displayed and can be dialled immediately.

Alarm type **Birthday**: You can send special birthday greetings by **SMS**, **MMS**, e-mail or a call via **Options**.

With **Pause** you can set a repetition of the alarm.

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 way as **Appointments**, see this section. Then:

Status:

Choose between: **Done** or **Outstanding**

Priority:

Selection in 5 levels of **Lowest** bis **Highest**.

Date used:

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

Date due:/Due time:

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

Alarm: as for **Appointments**.

Notes



Write and manage brief text notes. Protect confidential information using a phone code.

Enter a new memo

<New entry>

Write a normal note.

<Confidential>

Write a confidential note. The phone code is required.



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

Options

Open menu.

Save

Save note.

Missed appts.



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

Organiser options

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

Options Open menu.

Delete by	Delete all entries prior to a certain date.
Delete done	Delete all completed tasks.
Activate/Deactivate	Switch alarm on/off.
Confidential	Protect note with phone code. We recommend that you do not store any passwords (PIN, TAN etc.) as notes.

(For standard functions see page 21)

Dictat.machine



Use the dictating machine to record short voice memos.

- Use your phone as a dictating machine when on the move.
- Record a memo as a reminder or as a note for others.
- Add a voice memo to an appointment in the Calendar.
- Record a call.

Warning!

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

Please inform the other party to the conversation in advance if you want to record the conversation and please keep such recordings confidential.

You may only use this feature if the other party to the conversation agrees.

New recording

<Record again>

Select.

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



A brief tone sounds when the recording starts. Now say the text.



Pause/recording alternately.



End recording.

The recording is automatically saved with a time stamp. Rename with **Options**.

Playback



Select the desired recording.



Playback/pause, alternately.



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

Dictating machine options

Options Open menu.

Handsfree Playback via the built-in loudspeaker.

(For standard functions see page 21)

Time zones



→  → Time zones

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

World map



Select the desired recording.


City list



Select a city in the selected time zone.

Time zone options

Options Open menu.

Set	Specify the time zone.
Auto time zone 	The time zone is switched automatically to local time by the network.
Search city	Search for a city.
Help	Operating instructions.

Extras



→ Select function.

SIM services (optional)

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

If you have such a SIM card, the SIM services will appear in the main menu under "Extras" or directly above the softkey (on the left).



Symbol for SIM services.

Where there are several applications, these are displayed in a SIM services menu. With the SIM services menu, your phone can support future additions in your service provider's user package. For further information, please contact your service provider.

Alarm clock

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



Press to set.



Activate/deactivate the alarm.



Switch to time setting.



Set alarm call time (hh:mm).



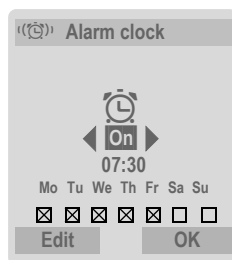
Switch to the week days.



Navigate to the various days.



Display options: alarm call time and days.



Set days for alarm calls. Press again to delete the highlighting.

Press and **hold** to highlight/unhighlight all the days.



Confirm setting.

Additional information



Screen display in standby mode: alarm clock activated.

With **Pause** you can set the alarm to repeat.



→ → Select function.

Sound recorder

Use the sound recorder to record noises and tones for use as ring tones. The tone recording is normally started by other applications/ functions such as "assign ring tone".

New recording

Start from main menu



→ → Sound recorder

or also start from another application:

<Record again>

Select.

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



A brief tone sounds when the recording starts.



Pause/record alternately.



End recording.

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

If starting from another application, e.g. create MMS:

Insert

Transfer recording into the application.

Playback



Select the desired recording.



Playback/pause, alternately.

Press and **hold** rapid re-wind and fast forward.**Options**

Open menu.

Handsfree

Playback via the built-in loudspeaker.

Set as...

Set the recording as a ringtone.

(For standard functions see page 21)

Calculator

The calculator can be used in a basic version and with an advanced range of functions. The input line and two calculation lines (including the matrix with the calculation functions) are located in the top display half.



Enter digits(s).



Navigate functions.



Use function.



Enter digits(s).



Use function. The result is calculated and displayed immediately.

Basic mode

- +, -, *, /** Basic calculation types.
= Result.
1/x Conversion
% Convert to percentage.
. Decimal point.
± Sign change "+" / "-"

Options

- Extended mode:**
 \sqrt{x} Square root
 x^2 Square
 e Exponent.
MS save displayed number.
MR Call up saved number.
M+ Insert number from memory.

Calculator options

Options Open menu.

Convert	Call up the unit converter with the current result.
Clear all	Delete all units.
Extended mode/Basic mode	Convert calculation functions.
Memory save, Memory recall, Memory clear	Save or recall result; delete memory.

(For standard functions see page 21)

Unit converter

→ → Unit converter

You can convert various measurement units into other measurement units.

The following types are offered with various units:






Velocity
 Energy
 Mass
 Pressure
 Time
 Volume
 Area
 Length
 Power
 Temperature
 Currency

Example of type **Velocity** units:

Type	Units
Velocity	Kilometers/h, Meters/sec, Miles/h, Miles/sec, Knots, Mach



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Convert

-  Select the source unit/
currency.
-  Switch to the input field.
-  Enter the quantity to be
converted.
-  Switch to the selection
field.
-  Select the target mea-
surement unit / currency
The result is displayed.


You can use both input fields
alternately.

Special key functions:

-  Set decimal point.
-  Change prefix.

Currency

When you call up the function, you
must enter a basic currency into
which the conversions are to be
made.

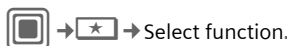
-  Enter currency
(e. g. euro)

Save Store entry.

Now enter the name and exchange
rate of the currency to be converted.

Options Open menu.

Add currency	Enter new currency and exchange rate.
Set as base	Use entered currency as basic currency.
Edit rate	Change the exchange rate of the basic currency.
Calc.	Start calculator.
(For standard functions see page 21)	



Stopwatch

Two intermediate times can be recorded and saved.

Display, also in standby mode.



Start/stop.



Save intermediate time.

After a stop:



Reset to zero.

Stopwatch options



Open menu.



Display saved entries.

(For standard functions see page 21)

Countdown

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

Display, also in standby mode.

If no time has been entered:



Open input window



Set period of time.



Confirm.



Start.

If a countdown time is specified:



Start countdown.

While the time is elapsing:



Interrupt counter.



Let counter continue running.



Reset counter to starting time.



Enter new period of time and confirm with **OK**.

Remote synchronisation



→ Remote sync.

You can use this function remotely to access externally filed data (addresses, calendar, etc.) and synchronise these with the data on your phone. The data can, for example, be saved on a company computer or in the Internet.

www.siemens-mobile.com/syncml

Synchronise

Sync

The computer is selected and synchronisation started. When completed, the actions which have been performed are displayed.

Next

Scroll through the various displays.

Sync. setting

The following settings can be made prior to synchronisation:

Active profile

You can choose between 5 profiles.



Select profile.



Activate profile.

or

Edit

Set profile

Server sett.

Providers	Display the current service provider.
Homepage:	e.g. www.siemens.com
Port:	Enter port number, e.g. 80.
User name:	Enter user name (Login name).
Password:	Enter password (shown as a series of asterisks).
Calendar path:	
Contacts path:	
Notes path:	
Tasks path:	
HTTP authentication.	Confirmation required; Yes/No (if No, the input fields are not visible).
HTTP name:	Enter name.
HTTP password:	Enter password.

Last sync:

Time of the last synchronisation.

Sync. mode

- **Sync data:** Modified data or All data
- **Sync instruction:** Two-way, Device update or Server update

Date range

Select On/off

Enter the time in weeks in which entries (past and future) are to be synchronised.

Sync items:

Highlight database areas to be synchronised:

Calendar

Contacts

Notes

Tasks



Save settings.

Device manag.

→ → Device manag.

If you were informed about software updates by a push message, you can establish a connection to the provider's server using the Device manager, so you can download them. When downloading is finished, you will be asked to switch the phone off and on again. Afterwards, the software of your phone will be updated. Please follow the instructions in the display.

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

- The settings have already been implemented by the provider. You can start immediately.
- Access profiles have already been created by your provider. Then select and activate profile.
- The access profiles must be configured manually. If necessary, check with your service provider for details. You will find the current settings for the service provider on the Internet at www.siemens.com/mobilephonescustomercare under "FAQ".

118 Extras**Active profile**

A standard profile for downloading the current software of the operating system is displayed.

Sync Establish a connection with the active profile.

Or

Edit Call up profile list.



Select profile.



Activate profile.

Or

Edit Set profile.

Last connect.

Display last connection.

Media player

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




Scroll to the next media file.

Pictures

The following functions can be applied to a displayed picture:



Zoom function if the displayed picture has a higher resolution than the display. The two softkeys (+/-) enlarge/reduce the picture. The joystick moves the picture detail.

 Centre the picture.



Switch to full-picture mode and back again.



Switch on display illumination (only in full screen mode).



e.g. send via MMS or e-mail.

Melodies/video

The media playback offers the following functions for melody and video playback:



Play or pause, depending on the situation.



Set volume.



Mute.



Stop function.



End playback.

Options

Options Open menu.

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

Volume	Set the volume with the joystick.
Set as...	Set picture as Wallpaper , Logo for example, and sounds for Incoming call , Startup melody , for example.
Slideshow	Automatic run-through in full-picture mode. Individual picture connection with joystick.
Edit	Access to picture processing (application must be loaded).
(For standard functions see page 21)	

My stuff

To organise your files, you can use the file system like a PC file manager. There are some folders in **My stuff** for the various data types for this purpose. If, for example, you want to download new pictures or sounds, the download function is contained in the relevant folder.

Remember that pictures and sounds may be protected (DRM, page 19).



The list of the folders and files is displayed.

Navigation



Select file/folder in lists.



The cursor can be moved freely in the preview.



Open folder and start download or start file with related application

My stuff options

Options Open menu.

Move	Place highlighted file(s) or folder in temporary memory.
Copy	Place highlighted file(s) or folder in temporary memory.
Paste	Transfer content of temporary memory into current folder.
New folder	Create a new folder and name it.
Preview	Switch over to miniature view.
Properties	Display information on file or folder selected.
(For standard functions see page 21)	

Index structure

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

Depending on the service provider, the structure, content and functionality of **My stuff** may vary.

Folder	Description	Format
Pictures	Pictures	bmp bmx jpg/jpeg png gif
Videos	Videos	3gp
Animations	Switch on/off animations	bmx gif
Sounds	Melodies	mid amr wav
Topics	Loaded theme (zipped)	sdt
	Theme configuration (unzipped)	stc
Color skins	Colour skins for the user interface.	scs
Games	Java archive	jar
	Download info	jad
Applications	Applications, such as Photo Editor or Download Assistant.	*
Other	Internet sites.	html wml

Mobile Phone Manager

MPM (Mobile Phone Manager) enables you to use extended phone functions from your PC. The phone and PC communicate via infrared or a data cable (see Accessories, page 135).



You can download the newest version of MPM from the internet:

www.siemens.com/c75

Please consult the online help for further information on the functions and use of MPM.

Organiser



With the Organiser you can administer the contacts and appointments of your phone and synchronize it between your phone, Outlook® and other Siemens phones (including Gigaset). From PIM, you can use all functions of Call Control.

Call Control

You can dial by mouse click directly from Organiser. The initiation and administration of phone conferences is also possible in a most convenient way - Your conversation partners are shown on the screen in a virtual conference room, so you can switch between a single call and the conference without difficulty, and call new participants and add them to the conference by mouse click.

SMS and EMS management



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

Backup and restore



With the backup function, you can regularly make a copy of your phone data on the PC. If you ever lose the data on your phone or replace the phone, you can quickly retrieve all data with the restore function. Please observe all applicable restrictions for DRM protected data.

Bookmark Management



Use your PC to browse the internet and define your preferred internet sites. Save the internet addresses as bookmarks on your phone so that you can quickly call them up at a later time when you are on the move.

Phone explorer



With Phone Explorer you can access your phone's data fast and comfortably. The phone is simply added to your PC's file structure as if it was just another folder on your PC.

Mobile Modem Assistant



Mobile Modem Assistant quickly and effortlessly sets up an internet connection over your mobile phone so that you can at once surf the internet at home or abroad without difficulty.

Processing pictures and photos



Picture and photo processing offers you the opportunity to conveniently create, edit and manage pictures and photos. Filters and effects are offered to help you create colourful, attractive graphics. The user-friendly interface makes child's play of transferring pictures/photos from or to the mobile phone, and of changing the graphic settings.

Media Pool



Media-Manager offers you a comfortable way of managing ringing tones.

Plug & Sync



If desired, Plug & Sync relieves you of routine tasks. With "Photos > PC" you can transfer your newly taken pictures to the PC.

SmartSync



With SmartSync you can synchronize your data with Outlook®, OutlookExpress® or Lotus Notes™ as soon as your phone is connected to the PC. New and edited contacts are synchronized automatically as are messages and appointments.

Notifier

While your phone is connected to the PC, you are, if desired, always informed about incoming calls or events on your PC's monitor - even if your phone's ringing is switched off.

Questions & Answers


If you have any questions about using your phone, visit us at **www.siemens.com/mobilephonescustomercare** anytime. For additional help, we have listed below some frequently asked questions and answers.

Configuration service

To help you set up your mobile phone for the data service WAP, MMS, e-mail and Internet, you can use a configuration service. This service is used to have the necessary settings for your mobile phone sent to you by SMS. We recommend that you contact your network provider who will send you the configuration messages.




As an alternative you can also use the "Setting Configurator" at **www.siemens.com/mobilephonescustomercare**. Siemens will then send you the configuration messages. Please follow the instructions contained in those messages.

Problem	Possible causes	Possible solution
Phone cannot be switched on.	On/Off key not pressed long enough.	Press On/Off key for at least two seconds.
	Flat battery.	Charge battery. Check charging indicator in the display.
	Battery contacts dirty. See also below under "Charging error"	Clean contacts.
Too little standby time.	Frequent use of organiser and games.	Restrict use if necessary.
	Fast search activated.	Deactivate speed search (page 100).
	Display illumination on.	Switch off display illumination (page 85).
	Unintentional keystrokes (illumination!).	Activate key lock (page 97).

Problem	Possible causes	Possible solution
Charging error (charge icon not displayed).	Battery totally discharged.	1) Plug in charger cable, battery is on charge. 2) Charge icon appears after approx. 2 hours. 3) Charge battery.
	Temperature out of range: +5 °C to +45 °C (+41°F to +113°F).	Make sure the ambient temperature is right, wait for a while, then recharge.
	Contact problem.	Check power supply and connection to the phone. Check battery contacts and telephone connection socket, clean them if necessary, then insert battery again.
	No mains voltage.	Use different mains power socket, check mains voltage.
	Wrong charger. Battery faulty.	Only use original Siemens accessories. Replace battery.
SIM error.	SIM card not inserted correctly.	Check that the SIM card is inserted correctly (page 15).
	Dirty SIM card contacts. SIM card with wrong voltage.	Clean SIM card with a dry cloth. Use 3V SIM cards only.
	SIM card damaged (e.g. broken).	Carry out a visual check. Change SIM card at service provider.
No network connection.	Weak signal.	Move higher, to a window or an open space.
	Outside GSM range.	Check service provider's coverage area.
	Invalid SIM card.	Complain to the service provider.
	New network not authorised.	Try manual selection or select a different network (page 99).
	Network call barring is set. Network overloaded.	Check network barrings (page 98). Try again later.
Phone loses network.	Signal too weak.	Reconnection to another service provider is automatic (page 99). Switching phone off and on again can speed this up.
Calls not possible.	Second line set.	Set first line  (page 100).
	New SIM card inserted.	Check for new barrings.
	Charge limit reached.	Reset limit with PIN 2 (page 45).
	Credit used up.	Load credit.
Certain uses of phone not possible.	Call restrictions are in place.	Barrings can be set by service provider. Check barrings (page 98).
Impossible to make entries in Phonebook/Addressbook.	Phonebook/Addressbook is full.	Delete entries in Phonebook /Addressbook (see Standard functions, page 21).

Questions & Answers

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Problem	Possible causes	Possible solution
Voice message not functioning.	Call divert to mailbox not set.	Set call divert to mailbox (page 74).
 flashes to indicate an SMS.	SMS memory is full.	Delete (see Standard functions, page 21) or file SMS (page 52).
 flashes to indicate an MMS.	MMS memory full.	Delete MMS (see Standard functions, page 21).
 flashes to indicate an MMS.	Phone memory full.	Delete messages, pictures, videos, games or applications.
Function cannot be set.	Not supported by service provider or registration required.	Contact your service provider.
Capacity problems with, for example, Games & More, ring-tones, pictures, videos, SMS archive.	Phone memory full.	Delete files in the relevant areas. You can use the memory assistant to delete specific files (page 91).
No WAP access, downloading not possible.	Profile not activated, profile settings wrong/incomplete.	Activate or set WAP profile (page 78). If necessary ask your service provider.
Text message cannot be sent.	Service provider does not support this service.	Contact your service provider.
	Phone number for service centre not set or incorrectly set.	Set service centre (page 53).
	SIM card contract does not support this service.	Contact your service provider.
	Service centre too busy.	Repeat message.
EMS pictures & sounds are not displayed at the destination phone.	Recipient does not have a compatible phone.	Check.
	Destination phone does not support the EMS standard.	
No Internet access possible.	Incorrect WAP profile set, or wrong or incomplete settings.	Check WAP settings; (page 78) contact your service provider if necessary.
PIN error/ PIN2 error.	Three wrong entries.	Enter the PUK (MASTER PIN) supplied with the SIM card according to the instructions. If the PUK (MASTER PIN) has been lost, please contact your service provider.
Phone code error.	Three wrong entries.	Contact Siemens Service (page 129).
Service provider Code error.	No authorisation for this service.	Contact your service provider.

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Problem	Possible causes	Possible solution
Too few/too many menu entries.	Functions may have been added or deleted by the service provider via the SIM card.	Check with your service provider.
No fax possible.	Wrong settings in the PC. No authorisation for this service.	Check settings (page 96). Contact your service provider.
Charge meter does not work.	Charge pulse is not transmitted.	Contact your service provider.
Damage		
Severe shock.	Remove battery and SIM and re-insert them. Do not dismantle the phone!	
Phone became wet.	Remove battery and SIM. Dry immediately with a cloth, but do not apply heat. Dry connector contacts thoroughly. Stand mobile upright in an air current. Do not dismantle the phone!	

Reset all settings to factory default page 92: * # 9 9 9 9 # 

Customer Care

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

Our online support on the Internet:

**www.siemens.com/
mobilephonescustomer care**

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 will also find the most frequently asked questions and answers in the section entitled "Questions & Answers" in this user guide on page 125.

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 98 78
Australia	13 00 66 53 66
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
Brunei	02 43 08 01
Bulgaria	02 73 94 88
Cambodia	12 80 05 00

Canada	1 88 87 77 02 11
Chile	8 00 53 06 62
China	0 21 23 01 71 88
Colombia	01 80 07 00 66 24
Croatia	0 16 10 53 81
Czech Republic	2 33 03 27 27
Denmark	35 25 86 00
Dubai	0 43 96 64 33
Ecuador	18 00 10 10 00
Egypt	0 23 33 41 11
Estonia	6 30 47 97
Finland	09 22 94 37 00
France	01 56 38 42 00
Germany	0 18 05 33 32 26
Greece	80 11 11 11 16
Hong Kong	28 61 11 18
Hungary	06 14 71 24 44
Iceland	5 11 30 00
India	22 24 98 70 00 Extn: 70 40
Indonesia	0 21 46 82 60 81
Ireland	18 50 77 72 77
Italy	02 24 36 44 00
Ivory Coast	05 02 02 59
Jordan	0 64 39 86 42
Kenya	2 72 37 17
Kuwait	2 45 41 78
Latvia	7 50 11 18
Lebanon	01 44 30 43
Libya	02 13 50 28 82
Lithuania	8 70 07 07 00
Luxembourg	43 84 33 99
Macedonia	02 13 14 84
Malaysia	+ 6 03 77 12 43 04
Malta	+ 35 32 14 94 06 32
Mauritius	2 11 62 13
Mexico	01 80 07 11 00 03
Morocco	22 66 92 09
Netherlands	0 90 03 33 31 00
New Zealand	08 00 27 43 63
Nigeria	0 14 50 05 00
Norway	22 70 84 00
Oman	79 10 12
Pakistan	02 15 66 22 00
Paraguay	8 00 10 20 04
Peru	0 80 05 24 00

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Philippines	0 27 57 11 18
Poland	08 01 30 00 30
Portugal	8 08 20 15 21
Qatar	04 32 20 10
Romania	02 12 09 99 66
Russia	8 80 02 00 10 10
Saudi Arabia	0 22 26 00 43
Serbia	01 13 07 00 80
Singapore	62 27 11 18
Slovak Republic	02 59 68 22 66
Slovenia	0 14 74 63 36
South Africa	08 60 10 11 57
Spain	9 02 11 50 61
Sweden	0 87 50 99 11
Switzerland	08 48 21 20 00
Taiwan	02 23 96 10 06
Thailand	0 27 22 11 18
Tunisia	71 86 19 02
Turkey	0 21 64 59 98 98
Ukraine	8 80 05 01 00 00
United Arab Emirates	0 43 66 03 86
United Kingdom	0 87 05 33 44 11
USA	1 88 87 77 02 11
Venezuela	0 80 01 00 56 66
Vietnam	84 89 20 24 64
Zimbabwe	04 36 94 24

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 to avoid electric shock. Do not place your phone (even to dry it) on/in a source of heat such as a microwave oven, oven or radiator. The phone may become overheated and possibly explode.
- Do not use or store the phone in dusty, dirty areas. Its moving parts may be damaged and the casing may become deformed and discoloured.
- Do not store your phone in hot areas (e.g. vehicle instrument panel in the summer). High temperatures can shorten the life of electronic devices, damage batteries and warp or melt certain plastics.
- Do not store your phone in cold 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 is not working properly, obtain fast and reliable help at our service centres (see page 129).

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 1999/5/EC (R&TTE). The declaration of conformity (DoC) concerned has been signed. Please call the company hotline if you require a copy of the original, or:

www.siemens.com/mobiledocs

CE 0168

Technical data

GSM class:	4 (2 watt)
Frequency range:	880–960 MHz
GSM class:	1 (1 watt)
Frequency range:	1,710–1,880 MHz
GSM class:	1 (1 watt)
Frequency range:	1,850–1,990 MHz
Weight:	85 g
Size:	103x44x17mm (70 cm ³)
Li-Ion battery:	750 mAh
Operating temperature:	–10 °C ... +55 °C (+14 °F to +131 °F)
SIM card:	Plug-In 1.8V/3.0 V

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.

Operating time

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

Call time: 100 to 330 minutes

Standby time: 60 to 300 hours

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, organiser etc.		

SAR (C75)

RF EXPOSURE/SPECIFIC ABSORPTION RATE (SAR) INFORMATION

THIS SIEMENS C75 PHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO ELECTROMAGNETIC 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 C75 when tested for use at the ear is

0.575 W/kg***

and when worn on the body⁺ is

0.777 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

134 SAR (C75)

SAR information on this Siemens C75 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-C75**.

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 2.0 cm/0.79 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.mmfaai.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

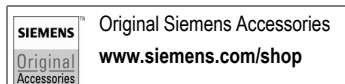
www.siemens.com/mobilephones

Accessories

Fashion & Carry

Carrying Cases

A range of carry cases is available at specialist shops or you can visit the Siemens Mobile Store online:



Energy

Li-Ion Battery EBA-660 (750 mAh)

Spare battery.

Travel Charger

Travel Charger EU ETC-500

Travel Charger UK ETC-510

Travel charger with an extended input voltage range of 100–240 V.

Car Charger Plus ECC-600

Charger for the cigarette lighter socket in the car. It is possible to make telephone calls during charging.

Desktop Stand EDS-600

A smart and practical desk station for your mobile phone.

Handsfree Portable

Headset Basic HHS-500

Headset without keys; accepting and ending calls is done using the phone.

Headset HHS-510

Headset with key to accept and end calls.

Headset Purestyle HHS-610

High quality headset with button for accepting and ending calls. An ear hook which can be adjusted for the left or the right ear, makes it more comfortable to wear.

Office

Data Cable DCA-500

For connecting the phone to the serial RS232 port of the PC.

Data Cable USB DCA-510

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

Data Cable USB DCA-540

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

SyncStation DSC-600

Table support for the telephone to facilitate simultaneous data exchange and telephone charging. Contains a desktop stand and a USB data cable.

Multitainment

Flash IFL-600

Plug-in flash module for taking photos in areas with low ambient light.

Car Solutions

Mobile Holder Antenna HMM-750

The cradle for connecting an external antenna. Ideal for use with headset PTT or car kit portable.

Can also be used as cradle for retrofitting your handsfree car kit (series 55).

Car Kit Comfort Basic HKC-700

Handsfree kit with first-class digital call quality and supreme ease of use. Includes all components needed for installation. The individual antenna solution is available in specialist shops.

Car Kit Easy HKP-700

Facilitates convenient handsfree talking with high call quality. With the integrated, rotating cradle and the flexible microphone positioning, the telephone can be optimally adjusted to suit any vehicle interior. The power is supplied via the cigarette lighter socket.

Car Kit Portable HKP-500

Handsfree kit with integrated loudspeaker and microphone, and auto answer feature. Simply plug into the cigarette lighter socket. Ideal for mobility between vehicles.

Optional Car Kit accessories

Car Data Adapter HKO-690

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



Original Siemens Accessories

www.siemens.com/shop

Quality

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 gradual capacity loss. As a result the operating time of your mobile phone may be considerably reduced, even after a full recharge of the battery.

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

Display quality declaration

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

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



U.S. FDA

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 known – 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 questioned.

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 yielded 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 cancer-causing 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, neuroepitheliomatous 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 follow-up to these industry-funded research findings. Collaboration with the Cellular 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

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

- 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/

¹ 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.

² 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 Varey, A. Effect of a 915- MHz simulated mobile phone signal on cognitive function in man. Int. J. Radiat. Biol., April 8, 1999.

⁴ 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

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.

This device complies with part 15 of the FCC rules. Operation is subject to the condition that this device does not cause harmful interference.



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)

Intellectual property

Intellectual Property Restrictions

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As used in this Agreement, the term "Software" means, collectively:

- (i) all the software in Your phone, all of the contents of the disk(s), CD-ROM(s), electronic mail and its file attachments, or other media with which this Agreement is provided;
- (ii) related Licensor or third party software;

- (iii) digital images, stock photographs, clip art or other artistic works ("Stock Files");

- (iv) related explanatory written materials ("Documentation");

- (v) fonts;

- (vi) upgrades, modified versions, updates, additions and copies of the Software, if any, licensed to You by Licensor (collectively "Updates") and

- (vii) any other possible documentation related thereto.

2. End user rights and use.

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Agreement only as part of a permanent sale or transfer of the phone, provided the recipient agrees to the terms of this Agreement.

(d) You may not reverse engineer, reverse compile, disassemble or otherwise attempt to discover the source code of the Software (except to the extent that this restriction is expressly prohibited by law) or create derivative works based on the Software.

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If the Software supports multiple platforms or languages, if You receive the Software on multiple media, or if You otherwise receive multiple copies of the Software, the number of phones on which all versions of the Software are installed shall be one phone. If the Software is an Update to a previous version of the Software, You must possess a

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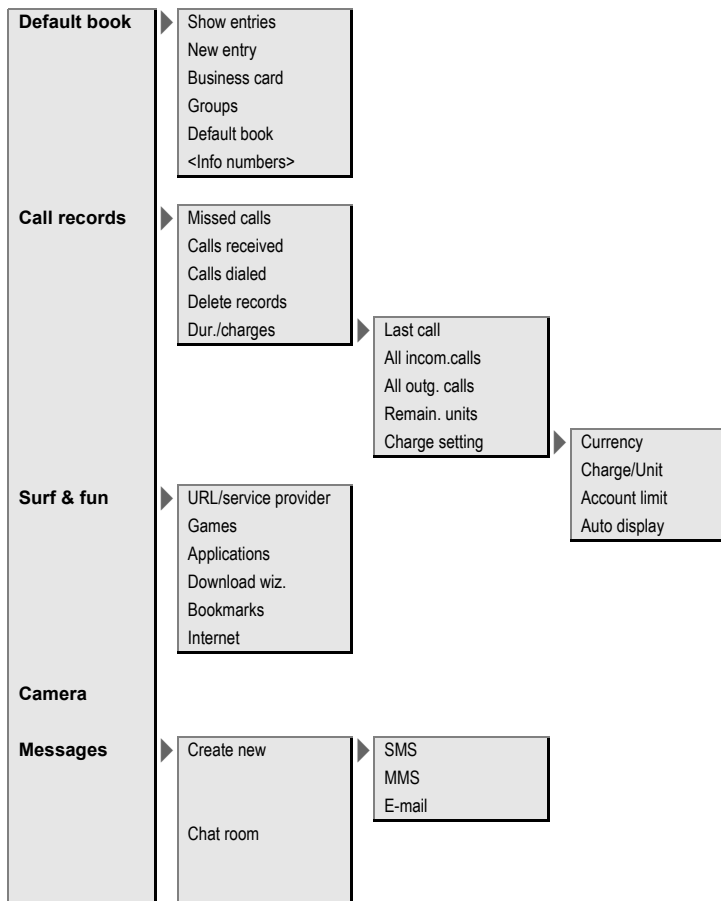
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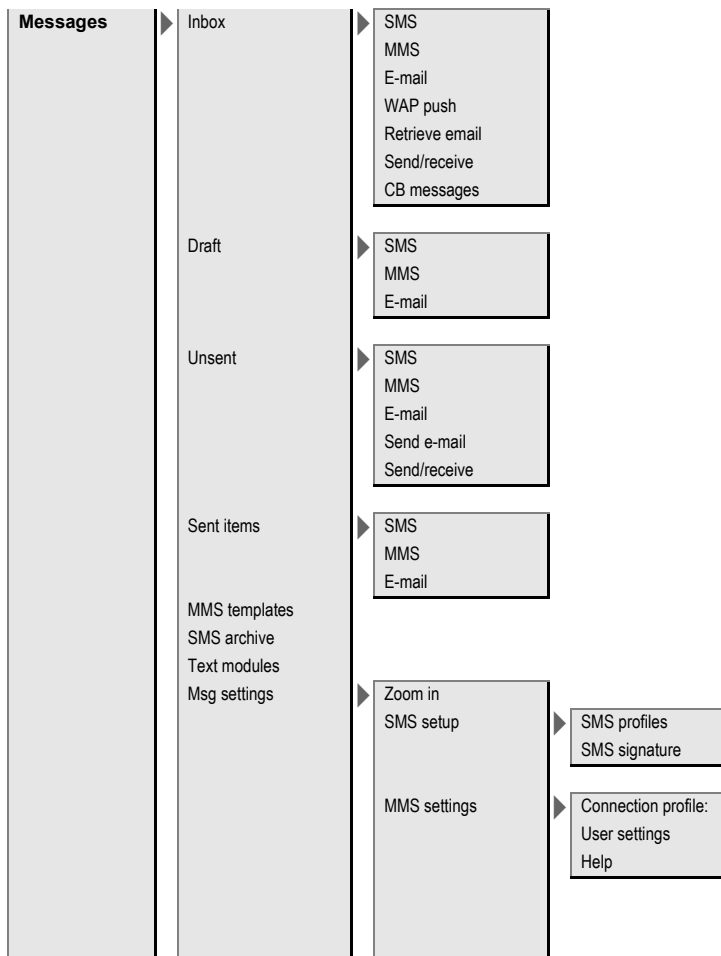
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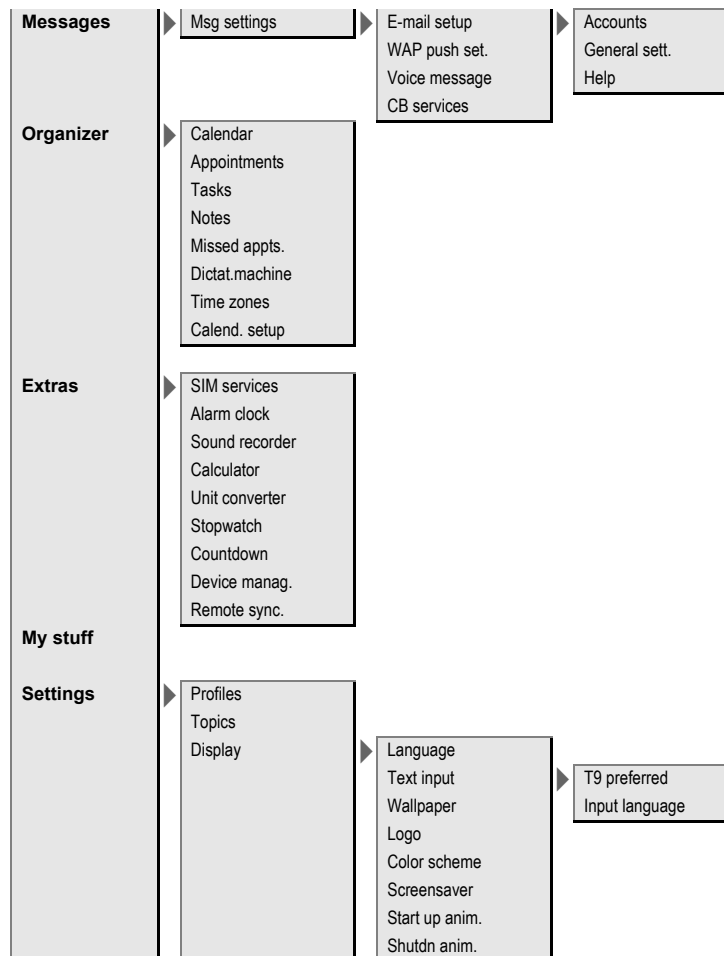
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Menu tree

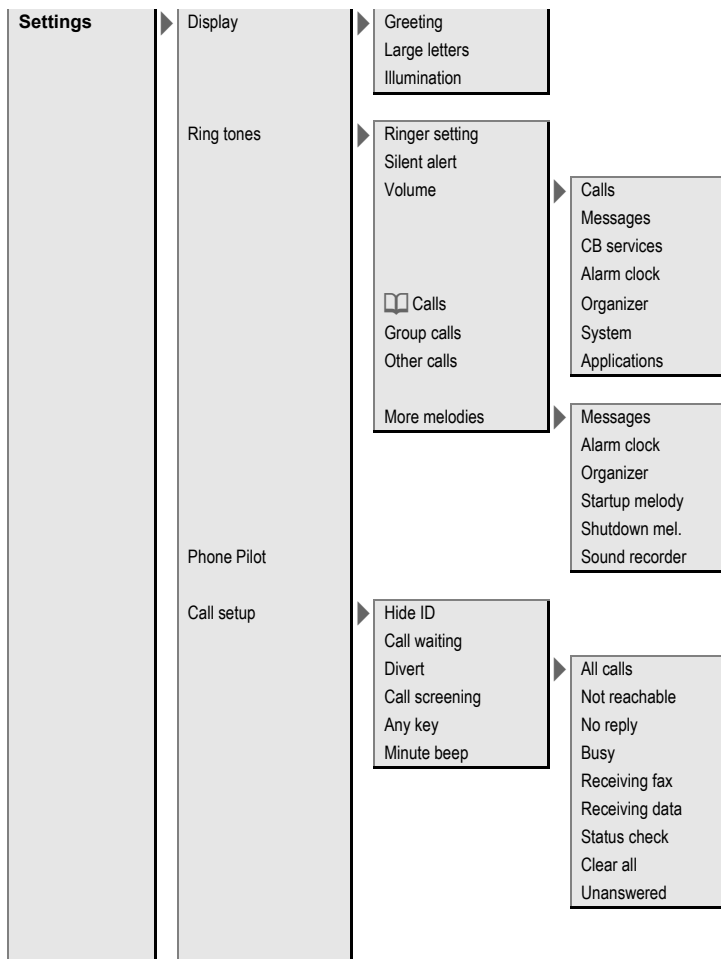




154 Menu tree



Menu tree 155



Settings

Phone setup

Key tones
Info tones
Auto off
Phone identity
Memory assis.
File system
Fact. settings

Format
Clean up

Clock


Time/date
Time zones
Date format
Time format
Buddhist date
Show clock
Auto time

Connectivity

GPRS
GPRS info
IrDA
Data services
HTTP profile
Authentication
Fax/data

Send voice/fax
Rec voice/fax
Rcve fax/data

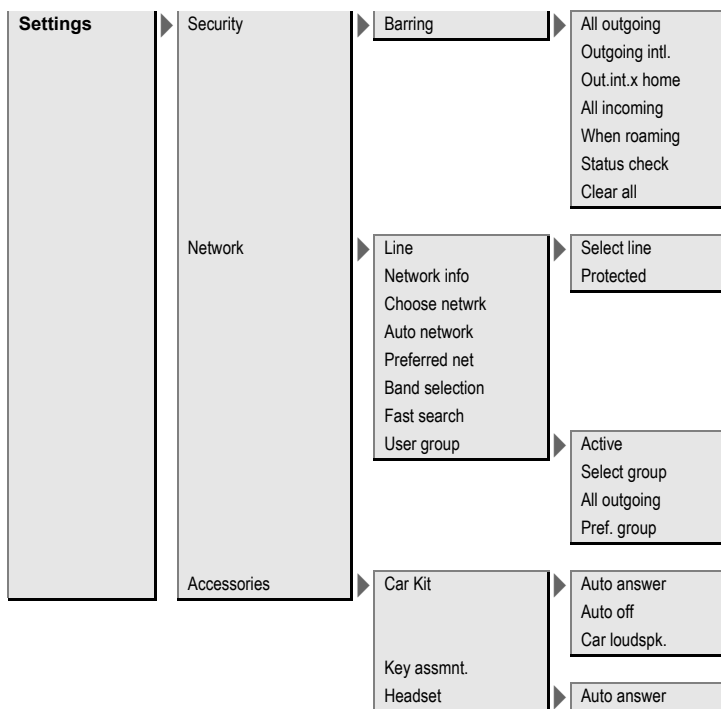
Security

Auto key lock
Direct call
Only 
PIN code
This SIM only

PIN control
Change PIN
Change PIN2
Chg.phonecode

Menu tree

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