OLYMPIA

505

Mobile Phone LUNA

For Your Safety	8
Observe Safety Instructions	
Intended Use	
Checking the Package Contents	
Mobile Phone in Detail	6
Front View	16
View of Rear and Underside	
Putting the Mobile Phone into Operation	20
Inserting SIM Cards	21
Inserting a microSD Memory Card	23
Inserting the Battery	
Charging the Battery	
Charging the Battery, Charging Adapter	
Charging the Battery, Charging Cradle	
Switching the Mobile Phone On and Off	26
Start Screen	28
Other Icons on the Start Screen	30

Using the Mobile Phone32
Navigating in the Menu
Entering Phone Numbers and Letters
Making Calls
Taking, Ending and Rejecting Calls
Making an Emergency Call
Quick Access
Mobile Phone Menu40
Menu Structure
Display Texts
Menu Options Available During a Call41
Volume During a Call
Handsfree Function41Muting the Microphone41Putting a Call on Hold42Conference Facility42
Call Lists 44 Options for the Call Lists 45
Phone Book49Phone Book Settings52Speed Dialling53

Text Messages 55
Writing Text Messages
Viewing a Text Message
Replying to a Text Message 56
Calling the Sender of a Text Message
Forwarding Text Messages
Deleting a Text Message
Saving Phone Numbers in the Phone Book
Saving a Text Message as a Draft
Settings for Text Messages
Settings
Phone Settings
Setting the Time and Date
Setting the Language 63
More Phone Settings
Call Settings
Transmitting your own caller ID
Call waiting
Call divert
Exclusion list
Answer mode
Security Settings
Switching the PIN Request On/Off

Changing the PIN	'3
Switching the Phone Lock On/Off	'3
Changing the Phone Lock Password	'4
Dual SIM Settings	5
Network Settings	6
Bluetooth	7
Switching Bluetooth On/Off	7
/isibility	7
Connecting Devices Via Bluetooth	'8
Changing Device Names	'8
Emergency call key (SOS)	9
Switching the Emergency Call Function On/Off	30
Setting Up a Call Chain	
Cancelling the Emergency Call	
Emergency Call Function Settings	31
∟ow Battery Power Alert	3
Switching the low battery alert on/off8	3
Settings for Low Battery Power Alert8	3
Restoring the Default Factory Settings 8	6
Organiser	6
Calendar	37
Alarm Clock	
Camera	2

Radio)5
File Manager	9
Jser Profiles)1
Activating the User Profile)1
Adapting the User Profile)1
Dialling Picture Contacts)5
Transferring Photos from a Computer)6
Adding Contacts to Picture Selection)6
Adding a Picture to the Picture Contacts	
Dialling Via the Picture Menu10	
Sending Text Messages to Picture Contacts	
Other Settings)9
Other Important Information	0
Technical Data	0
Declaration of Conformity	1
Guarantee	1
Care Instructions	2
Disposal	2
Frequently Asked Questions (FAQ)11	2

For Your Safety

The information on the following pages will help to ensure you can use the mobile phone safely.



Read the operating manual carefully and pay attention to the information when using your mobile phone. Keep the operating manual handy for future reference.



Pay attention to this symbol. Texts which are highlighted by this symbol provide helpful information on handling the mobile phone.



This symbol indicates warnings regarding certain situations which could lead to personal injuries or damage to the mobile phone.

Observe Safety Instructions

Pay attention to the following safety instructions to protect yourself from any possible personal injury.



WARNING!

The mobile phone can be used by children from eight years of age and by persons with restricted physical, sensory or mental capabilities or a lack of experience and/or knowledge when they are under supervision or have been instructed with regard to safe use of the mobile phone and have understood the potential risks which result if the instructions are ignored. Children may not be allowed to play with the mobile phone. Cleaning and user maintenance may not be completed by children without any supervision.



WARNING!

Risk of electric shock! Never attempt to open and repair the mobile phone or accessories yourself. Never touch bare contacts with metallic objects. Never plug-in or unplug the charging adapter when your hands are wet.



WARNING!

Risk of suffocation! Risk to health through packaging material and protective foil! Keep packaging material and protective foil out of reach of children. Small children can swallow small parts.



WARNING!

Risk of suffocation! Risk to health through batteries! Keep batteries out of reach of children. Do not swallow batteries. If a battery has been swallowed, contact medical assistance immediately.



WARNING!

Prevent life-threatening interference to heart pacemakers! Maintain a safety distance of at least 15 cm! Never carry the mobile phone in a breast pocket when switched on. Always hold the mobile phone to the ear furthest away from the pacemaker during calls. Switch the mobile phone off immediately if you notice or suspect any adverse effects.



CAUTION!

Do not remove the battery while the mobile phone is being charged. This could damage the phone. Disconnect the charging cable from the mobile phone before changing or removing the battery.



CAUTION!

Risk of explosion through improper replacement or removal of the lithium-ion battery! Only replace the lithium-ion battery by a type approved by the manufacturer.



CAUTION!

Risk of injury to the retina. The LED for the torch is very bright and could cause damage to eyes. Never look directly into the LED torch beam when the torch is switched on.



CAUTION!

The ringing tone is issued via the loudspeaker. Take an incoming call first and then hold the mobile phone to your ear. This prevents any possible hearing damage.



CAUTION!

Do not use the phone in prohibited areas! Prohibited areas could include hospitals, petrol stations, aeroplanes, etc. Please observe local regulations!



CAUTION!

Reduce exposure to radio waves! Use an appropriate headset in the case of longer calls. Do not keep the mobile phone near your head.



CAUTION!

With regard to emergencies, do not rely on the mobile phone alone! For technical reasons, it is not possible to guarantee a reliable connection in every situation. Prevent damage to your mobile phone and observe the instructions!



IMPORTANT!

Protect your mobile phone from moisture, dust, liquids, chemicals, vapours, heat and direct sunlight. The phone is not waterproof; therefore, keep it dry.



IMPORTANT! With regard to emergencies, do not rely on the mobile phone alone! For technical reasons, it is not possible to guarantee a reliable connection in every situation.



IMPORTANT!

Only use original accessories. Only connect accessories approved by the manufacturer.



IMPORTANT!

The mobile phone may only be repaired by qualified customer services technicians.



IMPORTANT!

When using mobile communication equipment, interference can cause disturbances.



IMPORTANT!

Telephoning while driving is only permitted when the applicable legal regulations are observed.

Tips Concerning the Battery

The following tips and information help to ensure the mobile phone battery works properly.

- Only use batteries and power adapters approved by the manufacturer, otherwise the battery could be damaged.
- Do not short circuit the battery. Always leave the battery in the mobile phone to avoid accidentally short circuiting the battery contacts.
- Keep the battery contacts clean and free of dirt.
- The battery can be charged/discharged hundreds of times but its service life is limited. Replace the battery when the battery power has decreased noticeably.
- To prevent unnecessary power consumption via the power adapter er plug, disconnect the power adapter plug from the power socket when the battery is not being charged.
- The battery only reaches its full capacity after several full charging process.

Intended Use

The mobile phone is designed for telephoning when connected to a mobile phone network. Any other use is considered unintended use.

Unauthorised modification or reconstruction is not permitted.

Under no circumstances open the mobile phone or try and complete any repair work yourself.

Checking the Package Contents

Before starting up the mobile phone, check the package contents. The following are enclosed with the mobile phone supplied:

- Mobile phone Luna
- USB connection cable
- Charging cradle
- Charging adapter
- Lithium-ion battery
- Operating manual

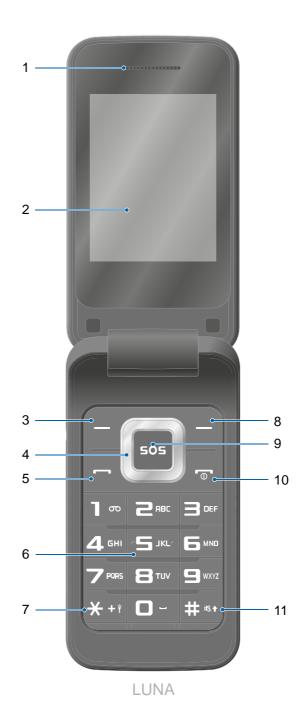
Mobile Phone in Detail

Familiarise yourself with the elements on the mobile phone before actually starting to use the mobile phone.

Front View

The following diagrams illustrate the keys and operating elements which you can use to exploit the functional scope of the mobile phone to the full.

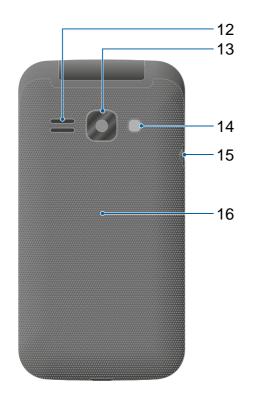
1	Loudspeaker
2	Display
3	Softkey, left
4	Navigation keys
5	Call key
6	Keypad
7	Star key
8	Softkey, right
9	Emergency call key (SOS)
10	On-hook / reject key
11	Hash key

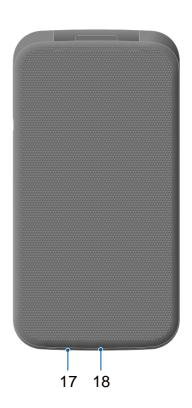


View of Rear and Underside

On the rear and underside of your mobile phone, you will find further elements which you can use to perform various functions.

12	Loudspeaker
13	Camera
14	Torch (LED)
15	Headphone connection port
16	Battery compartment cover
17	Charge contacts
18	MicroUSB connection port



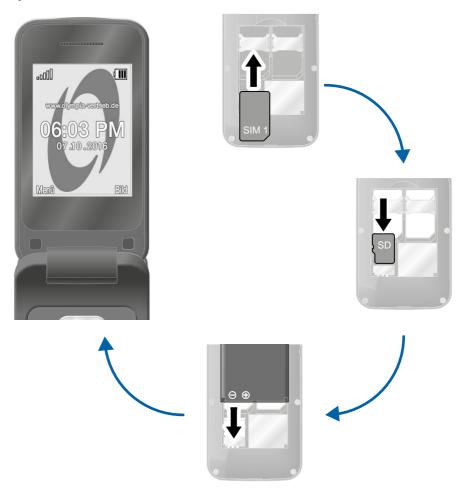


Putting the Mobile Phone into Operation

This chapter provides information on how to put your mobile phone into operation. Your mobile phone is ready for use in just a few steps.



Before you start, please read the information in Section
Observe Safety Instructions on page 9.



Inserting SIM Cards

Before you can use your mobile phone, you must insert your SIM card (not included).

Only use SIM cards of the size illustrated (mini SIM). Micro or nano cards which have already been broken out can cause contact problems or malfunctions. If you wish to use a micro or nano card for your mobile phone, you need an adapter.

Your mobile phone is designed for the use of two SIM cards (Dual SIM). Therefore, the settings for **SIM1** also apply to **SIM2**.

The emergency call (SOS) function of the phone uses the **SIM1** card. For this reason, emergency calls are only possible when the **SIM1** card is inserted.

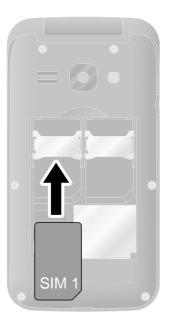
Before inserting one or more SIM cards into your mobile phone, please observe the information in Section **Dual SIM Settings on page 75.**

The battery compartment contains a useful diagram which indicates how to position and align the SIM card correctly in the compartment.

- 1 Remove the battery compartment cover. To do this, use the recess in the battery compartment cover on the rear of the mobile phone.
- 2 Insert the SIM card as shown.



The compartment shape makes it impossible to insert the card incorrectly.



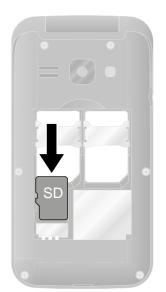
Inserting a microSD Memory Card

You have the option of inserting a microSD memory card (not included in the equipment supplied) in your mobile phone. This increases the data volume (e.g. for photos) which you can store on your phone.

1 Insert the microSD memory card into the open compartment as shown.



The compartment shape makes it impossible to insert the card incorrectly.



Inserting the Battery

Before you can use your mobile phone, you must insert the battery.

1 Insert the battery as shown.



The compartment shape makes it impossible to insert the battery incorrectly.

2 Replace the battery compartment cover. The battery compartment cover latches audibly into place.



Charging the Battery

Your mobile phone battery is fully charged after approx. 2 hours. Some batteries only reach their full capacity after several complete charge/discharge cycles. If the battery is fully discharged, it can take some time before the mobile phone switches on and displays the charging process.

Before starting to charge the battery, check that it has been installed properly.



IMPORTANT! Do not remove the battery while the battery is being charged. This could damage the mobile phone.

Charging the battery, charging adapter

- 1 Connect the power plug to a properly installed power socket.
- 2 Connect the microUSB plug to the microUSB connection port on the mobile phone. Ensure that the microUSB plug is correctly aligned to the microUSB connection port when connecting it.



The charging process is indicated in the display by means of a charging battery icon.



Charging the battery, charging cradle

- 1 Connect the power plug to a properly installed power socket.
- 2 Connect the microUSB plug to the USB connection port on the rear side of the charging cradle.
- 3 Place the mobile phone in the charging cradle as illustrated.



Switching the Mobile Phone On and Off

1 Press and hold the **On-hook** key for 3 seconds.

Some SIM cards will require you to enter a PIN code. Follow the instructions on the screen.

- 2 The display shows an animated graphic, followed by the start screen.
- 3 As soon as the display shows the name of your network operator, the SIM card has established a connection with the mobile phone network.

Your mobile phone is now ready to use.









Start Screen

The start screen is the standard display which appears when the mobile phone is switched on. The start screen shows you useful information.

Flip open the mobile phone to switch on the start screen on the mobile phone display.



7

You can open the start screen at any time by pressing the On-hook key.

Network availability
 Network operator
 Time
 Date
 Display text MENU - changes according to the context
 Battery charge

Display text PICTURE - changes according to the context



Other icons on the start screen

Apart from the icons permanently on the start screen, other icons appear at the top edge of the start screen according to the current settings.

The following overview gives a selection of the most frequently used symbols.



The Bluetooth function is activated.



The mobile phone rings and vibrates when calls or texts are received.



The mobile phone is muted.



The key lock function is switched on.



A text which has not yet been read is in your inbox.



The roaming service (use of a different mobile network, e.g. when abroad) is active.

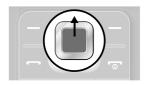
Please note that using roaming services can incur additional charges.

Using the Mobile Phone

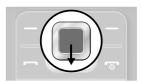
This section explains how to navigate through the mobile phone menus, enter phone numbers and letters and how you can respond to incoming and outgoing calls.

Navigating in the Menu

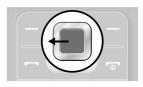
Use the following keys to navigate through the menus provided by the mobile phone.



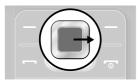
Navigate up and down in the menu.



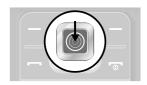
Navigate down in the menu.



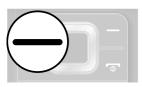
Navigate to the left in the menu.



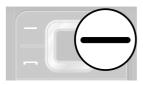
Navigate to the left and right in the menu.



Open submenus or confirm your entries.



Open submenus or confirm your entries.



Navigate one menu level back or discard all your entries and settings.

Entering Phone Numbers and Letters

In order to enter phone numbers and letters or delete entries, use the digit keys or the softkeys on the mobile phone keypad.

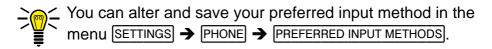
Multi-tap

When the mobile phone is initially supplied, Multitap_de (German) is set. You can change the input method (e.g. to UPPER CASE, lower case or digits 123) by pressing the hash key as often as necessary.

If you want to enter text in multi-tap mode, press the key containing the letter/character you want the corresponding number of times. The letters/characters assigned to a key are imprinted on the respective key.

Pressing the **4** key, for example, enables you to enter the digit 4 as well as the letters G, H and I. If you want the first letter in the group, press the key once. If the second character is required, press it twice, and so on.

To enter two characters assigned to the same key, press the key the respective number of times to enter the first character. Wait until the cursor skips to the next position and then enter the letter.



Punctuation and special characters

Press the **star key** while writing a message or other text.

All the punctuation marks and special characters available are displayed. Select the character you want with the **navigation keys** and confirm with the left-hand **softkey**.

Repeatedly pressing the **1 key** in Edit mode scrolls through a list of frequently used punctuation and special characters.

Other entries and functions

Press the **0 key** to enter a space.

Press the right-hand **softkey** to delete characters.

Press and hold the right-hand **softkey** for 2 seconds to delete all the characters.

Making Calls

Proceed as follows to make a call:



Enter the required phone number using the keypad and then press the **Call** key.

Taking, Ending and Rejecting Calls

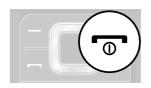
When you want to take, end or reject calls, use the following keys:



Take an incoming call.



End a call in progress.



Reject an incoming call.

Making an Emergency Call

If you want to or need to make an emergency call, use the following key:



Press and hold the **emergency call key (SOS)** for 3 seconds.

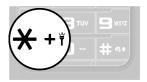


If you want to cancel an emergency call for any reason, press and hold the SOS key again for around 5 seconds.

Quick Access

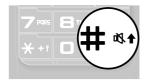
You can use some keys on your phone as quick access keys. A quick access is performed directly on the start screen.

Torch



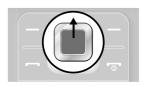
Press and hold the star key to switch the torch on and off.

User Profiles



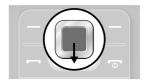
Press and hold the hash key to switch between the available user profiles. Further information is provided in Section **User Profiles on page 101**.

Camera



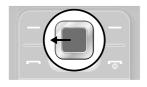
Open the Camera menu. Further information is provided in Section Camera on page 92.

Alarm Clock



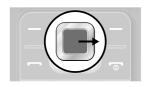
Open the Alarm Clock menu. Further information is provided in Section Alarm clock on page 89.

Text Messages



Open the Text Messages menu. Further information is provided in Section **Writing text** messages on page 56.

Calendar



Open the Calendar menu. Further information is provided in Section **Calendar on page 87**.

Mobile Phone Menu

The main mobile phone menu is divided into topically organised groups (submenus).

The following descriptions always assume that the starting point for the operation is the mobile phone's start screen.

Menu Structure

The higher level menus, such as the Phone Book, Messages and Settings menus, are located on the start screen of the mobile phone.

Use the **navigation keys** and **softkeys** to navigate through the entire menu provided on the mobile phone.

Display Texts

In this operating manual, all important functions are explained with the help of texts, illustrations and examples.

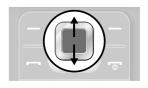
You will find display texts illustrated in many sections of this operating manual. These display texts correspond to the texts which appear on the screen of your mobile phone.

If several display texts are shown in succession, navigate with the **navigation keys** and the **softkeys** to the display texts shown.

Menu Options Available During a Call

While a call is in progress, it is possible to change the volume, activate the handsfree function, mute the microphone and activate a conference with other call participants.

Volume during a call



Change the volume during a call using the **navigation keys Up** and **Down**.

Handsfree function

You can select whether to hear the caller via the loudspeaker.

- 1 Select HANDSFREE ON while a call is in progress. The caller can then be heard over the loudspeaker.
- 2 Select HANDSFREE OFF to switch off the caller via the loudspeaker.

Muting the microphone

You can switch the microphone off while the call is in progress. Muting the phone means that the call continues to be connected, you can still hear the caller but the caller can no longer hear you.

- 1 During a call, selectOPTIONS → SILENT. The microphone is muted, the caller can no longer hear you.
- 2 Select OPTIONS → UNMUTE. The muting function is deactivated and the caller is able to hear you again.

Putting a call on hold

You can select whether to put the call in progress on hold. Putting a call on hold means putting it into holding mode. The call is put into a waiting loop while you set up a call with another person. The first caller cannot hear this call.

- 1 During a call, select OPTIONS → HOLD. The caller is put on hold.
- 2 Navigate to OPTIONS → RETRIEVE to resume the held call.

Conference facility

You can set up a conference call, meaning communicating with at least two other parties at the same time.

- 1 During an active call, select OPTIONS → PHONEBOOK and select the number of a third participant.
- 2 Press the Call key.
- 3 The number of the contact selected is dialled.
- During this time, the call with the first caller is held until the second caller has picked up and you start the conference.
 - 4 Wait until the second caller has taken the call and select OPTIONS → CONFERENCE. The conference call is made available and you can talk to both parties (or more).
- 5 Press the On-hook key to end the conference. Alternatively, select OPTIONS → END SINGLE CALL if you want to end the conference with a single caller.

Call Lists

The menu CALL HISTORY shows the numbers you called last as well as received and missed calls in different call lists.

If a number in one of the call lists matches an entry in your phone book, the corresponding name is displayed.

Options for the call lists

The following descriptions of the call list options apply to missed calls, received calls and numbers called. Navigation and use is the same in all the submenus.

Making a call

You can call an entry from the call lists.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to CALL HISTORY.
- 3 Select the required call list.
- 4 Select the required entry.
- 5 Press the Call key. The entry selected is dialled.

View

This option provides more detailed information (e.g. time and date of the call and number of calls) regarding the entry selected.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to CALL HISTORY.
- 3 Select the required call list.
- 4 Select the required entry.
- 5 Select OPTIONS → VIEW. An overview of more detailed information on the selected entry is displayed.

Writing text messages

You can write and send a text message to the selected entry.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to CALL HISTORY.
- 3 Select the required call list.
- 4 Select the required entry.
- 5 Select OPTIONS → SEND TEXT MESSAGE.
- 6 Enter your text.
- 7 Select OPTIONS → ADD RECIPIENT.
- 8 Select the required contact.
- 9 Select OPTIONS → SEND. The text message is sent.

Saving in phone book

You can store entries in the call list in your phone book.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to CALL HISTORY.
- 3 Select the required call list.
- 4 Select the required entry.
- 5 Select OPTIONS → SAVE TO PHONEBOOK.
- 6 Select a memory location for the phone book entry.
- 7 Enter a name for the phone book contact.
- 8 Confirm with OPTIONS → SAVE. The setting is saved.

Deleting entries

You can delete an entry from the call lists.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to CALL HISTORY].
- 3 Select the required call list.
- 4 Select the required entry.
- 5 Select OPTIONS → DELETE and confirm the prompt. The contact is deleted.

Alternatively, you can delete all the call lists in one operation.

Navigate to CALL HISTORY → DELETE CALL LOGS. Confirm the prompt.

All the entries in the call logs are deleted.

Call counters

The menu CALL COUNTERS shows you the duration of the last call as well as the duration of outgoing and incoming calls.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to CALL HISTORY → CALL COUNTERS.
- 3 An overview of the duration of calls appears. If you use the dual SIM function, the call counter displays an overview separated into SIM1 and SIM2.

You can reset the call counters at any time.

Navigate to CALL HISTORY → CALL COUNTERS → SIM 1 RESET ALL or SIM 2 RESET ALL and confirm the prompt. The call counter is reset.

Phone Book

The phone book in the phone can store up to 300 contacts. In most cases, it is also possible to store further contacts on the SIM card.

If the mobile phone or SIM card memory is full, the display shows a corresponding message. In order to input new entries, you must first delete old entries or select a different storage location.

The contacts are arranged in alphabetical order.

Adding a contact

Save your contacts in the phone book in order to be able to access important phone numbers quickly.

- 1 Press the left-hand **softkey** to open the main menu.
- Navigate to PHONEBOOK → NEW CONTACT.
- 3 Select the storage location for the new contact.
- 4 Enter the name and phone number.
- 5 Confirm with OPTIONS → SAVE. The new contact is saved.

You can also assign a speed dialling number or picture to the contacts saved. Further information is provided in Section **Speed dialling on page 53** or **Dialling Picture Contacts on page 105**.

Calling a contact

You can call contacts stored in the phone book as follows.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to PHONEBOOK and select a contact.

Enter the first letters of the stored name using the keypad to jump to a specific entry. It may be necessary to press a key several times. Further information is provided in Section **Entering Phone Numbers and Letters on page 34.**

3 Press the **Call key**. The phone number is dialled.

Deleting a contact

Delete contacts from the phone book.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to PHONEBOOK.
- 3 Select the required contact.
- 4 Select OPTIONS → DELETE and confirm the prompt. The contact is deleted.

Editing a contact

Edit contacts in the phone book.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to PHONEBOOK.
- 3 Select the required contact.
- 4 Select OPTIONS → EDIT.
- 5 Edit the contact details.
- 6 Confirm with OPTIONS → SAVE. The modifications are saved.

Phone book settings

In the phone book settings, you can make further settings. You can define, for example, where new phone book entries should be stored.

Memory status

Information appears regarding the number of contacts stored and storage locations available:

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to PHONEBOOK → PHONEBOOK SETTINGS → MEMORY STATUS. The storage locations still available are displayed.

Speed dialling

If you want to be able to dial certain phone numbers even more quickly, you can assign the respective phone book entries to digit keys **2** to **9**.

Firstly, the speed dialling function must be switched on.

Activating speed dialling

You can only assign speed dialling numbers to contacts who are already stored in the phone book.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to PHONEBOOK → PHONEBOOK SETTINGS → SPEED DIAL → STATUS.
- 3 Select ON. The SPEED DIAL function is activated.

Adding a contact to speed dialling

Using the keys 2 to 9, define contacts you want to speed dial.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to PHONEBOOK → PHONEBOOK SETTINGS → SPEED DIAL → SET NUMBERS.

The memory locations displayed correspond to the digit keys on the mobile phone.

- 3 Select an empty memory location and confirm it with EDIT.
- 4 Select a contact in your phone book.
- 5 Confirm with OK. The contact is added to speed dialling.

Calling using speed dialling

You can use the speed dialling function from the start screen.

1 Press and hold one of the keys 2 to 9 for three seconds. The phone number saved as a speed dial number is dialled.

Text Messages

In the TEXT MESSAGES menu, you can write text messages (also called "SMS"), view, answer and forward received and sent text messages, write drafts and make further settings.

The following descriptions relate to the [INBOX], [DRAFTS], [OUTBOX] and SENT MESSAGES submenus. Navigation and use is the same in all the submenus.



A standard message normally contains maximally 160 characters.

Sending a text message with more than 160 characters could result in additional costs, depending on the terms of your SIM card.

It is possible that not all functions described are supported by every mobile service provider. Therefore, please contact your local mobile service provider for details.

Writing text messages

Write a text message.

- 1 Press the left-hand **softkey** to open the main menu.
- Navigate to TEXT MESSAGES → WRITE MESSAGE.
- 3 Enter your text.
- 4 Select OPTIONS → ADD RECIPIENT].
- 5 Select OPTIONS → ADD FROM PHONE BOOK, then the required phone book contact.



6 Select OPTIONS → SEND. The text message is sent.

Viewing a text message

Open any text message in order to view the full content of the message.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to TEXT MESSAGES → INBOX.
- 3 Select the required text message.
- 4 Select VIEW. The text message is opened.

Replying to a text message

Send a reply to the sender of a received text message.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to TEXT MESSAGES → INBOX.
- 3 Select the required text message.
- 4 Select OPTIONS → REPLY.
- 5 Enter your text.
- 6 Select OPTIONS → ADD RECIPIENT].
- 7 Select the sender of the text message received.
- 8 Select OPTIONS → SEND. The text message is sent.

Calling the sender of a text message

Call the sender of a text message received.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to TEXT MESSAGES → [INBOX].
- 3 Select the required text message.
- 4 Select OPTIONS → CALL SENDER. The sender of the message received is called.

Forwarding text messages

Forward a text message.

- 1 Press the left-hand **softkey** to open the main menu.
- Navigate to TEXT MESSAGES → INBOX.
- 3 Select the required text message.
- 4 Select OPTIONS → FORWARD.
- 5 If necessary, edit the selected text message.
- 6 Select OPTIONS → ADD RECIPIENT.
- 7 Select OPTIONS → ADD FROM PHONE BOOK, then the required phone book contact.
- Alternatively, select TEXT MESSAGES → [INBOX] → OPTIONS →
 FORWARD → OPTIONS → ADD RECIPIENT → OPTIONS →
 ENTER PHONE NUMBER and enter the phone number manually
- 8 Select OPTIONS → SEND. The text message is sent.

Deleting a text message

Delete a text message.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to TEXT MESSAGES → INBOX.
- 3 Select the required text message.
- 4 Select OPTIONS → DELETE and confirm the prompt. The text message is deleted

Saving phone numbers in the phone book

You can save a phone number, from which you have received a text message, in your phone book.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to TEXT MESSAGES → INBOX.
- 3 Select the required text message.
- 4 Select OPTIONS → SAVE TO PHONEBOOK.
- 5 Select the storage location.
- 6 Select OPTIONS → EDIT and enter a name.
- 7 Confirm with OPTIONS → SAVE. The phone number from which a text message was received is stored as a phone book entry.

Saving a text message as a draft

Write a text which you want to save as a draft.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to TEXT MESSAGES → WRITE MESSAGE.
- 3 Enter your text.
- 4 Confirm with OPTIONS → SAVE. The text message is saved as a draft.

Settings for text messages

Make further settings such as the preferred storage location of your text messages or saving delivery reports for sent messages.

Preferred storage

This defines whether the text messages are stored on the mobile phone or SIM card.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to TEXT MESSAGES → TEXT MESSAGE SETTINGS → PREFERRED STORAGE LOCATION.
- 3 Select OPTIONS → OK.
- 4 Select the storage location for your text messages.
- 5 Confirm with OK.

Delivery reports

You can define whether you want to receive a delivery (transmission) report for text messages sent.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to TEXT MESSAGES → TEXT MESSAGE SETTINGS → SENT MESSAGES.
- 3 Select OPTIONS → OK.
- 4 Select the setting you want for the sent text messages.
- 5 Confirm with OK.

When the default setting is set, the text messages sent are saved.

Memory status

You can check how much memory space is available for your text messages.

- 1 Press the left-hand **softkey** to open the main menu.
- Navigate to TEXT MESSAGES → TEXT MESSAGE SETTINGS → MEMORY STATUS. The memory capacity of the SIM card and mobile phone is displayed.

Settings

The <u>SETTINGS</u> menu is used to adapt the basic settings of the mobile phone, such as time, language, call settings, phone settings, network and security settings, to your own needs.

Settings also contains the Emergency Call function (**SOS key**), Battery Low reminder function when the battery power is getting low and Dual SIM settings, for example.

Phone Settings

Setting the time and date

Set the time and date before using the mobile phone for the first time.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → PHONE → TIME AND DATE → SET TIME/DATE.
- 3 Enter the current time and date using the keypad.
- Adapt the settings for time zone as well as the time and date format according to your needs.
- 4 Confirm with SAVE. The setting is saved.

Setting the language

Set one of the four menu languages available on your mobile phone.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → PHONE → LANGUAGE.
- 3 Select the required setting.
- 4 Confirm with OK. Your mobile phone menu will be shown in the selected language.

More phone settings

Preferred input method

You can define the method by which you enter text. This setting affects all the operating modes in which text can be entered (creating phone book contacts, writing text messages, etc.).

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → PHONE → PREFERRED INPUT METHODS.
- 3 Select the required setting.
- 4 Confirm with OK. The setting is saved and affects all the relevant menus.

Displaying the date and time

Define whether the time and date should be displayed on the start screen of the mobile phone.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → PHONE → DISPLAY → SHOW DATE AND TIME.
- 3 Select ON. The time and date are now permanently displayed on the start screen.

Setting the back-lighting

You can define how bright the back-lighting of the screen display should be and how long it should be active.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → PHONE → DISPLAY SETTINGS → LCD BACKLIGHT.
- 3 Select the required settings. Alter the settings using the left and right navigation keys.
- 4 Confirm with OK. The setting is saved.

Setting the background image (wallpaper)

You can select a picture which should appear on the start screen.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → PHONE → DISPLAY → WALLPAPER.
- 3 Navigate to the storage location of the wallpaper (background image).
- 4 You can select from a total of eight wallpapers stored.
- 5 Confirm with OK. The setting is saved. The wallpaper selected appears permanently on the start screen.

If you have installed a microSD memory card in your mobile phone and you have stored a suitable image on it, you can use this image as your wallpaper.

Setting the keypad lighting

You can define whether the mobile phone keypad should be illuminated or not.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → PHONE → DISPLAY SETTINGS → KEYPAD LIGHT.
- 3 Select ON. The mobile phone keypad is now illuminated. The light switches off shortly after the last keypress.
- 4 If you want to switch off the keypad light, navigate to SETTINGS → PHONE → DISPLAY SETTINGS → KEYPAD LIGHT].
- 5 Select OFF. The keypad light is switched off.

Call Settings

You can define various settings in order to specify certain telephone reactions and features for your mobile phone.

Transmitting your own caller ID

You can define whether your own phone number is transmitted to the call partner, not transmitted or the setting should be defined by your mobile phone provider.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → CALL SETTINGS → SIM 1 CALL SETTINGS → CALLER ID.
- 3 Select the setting you want (SET BY NETWORK), SEND ID or (HIDE ID).
- 4 Confirm with OK. The setting is saved.

Call waiting

Define whether a new, incoming call should be indicated by means of the call waiting signal while a call is already in progress.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → CALL SETTINGS → SIM 1 CALL SETTINGS → CALL WAITING.
- 3 Select ACTIVATE or DEACTIVATE. The setting is saved.

You can check whether the service is available in QUERY STATUS]. Contact your mobile phone provider if you want to enable the service. Please note that the range of functions available can vary according to the mobile phone provider.

Call divert

Define whether and in what situations incoming calls to the mobile phone should be diverted to another, specified phone number.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → CALL SETTINGS → SIM 1 CALL SETTINGS → CALL DIVERT.
- 3 Select the required call divert setting.
- 4 Select ACTIVATE → ENTER PHONE NUMBER and enter a phone number to which your calls should be diverted.

Alternatively, select ACTIVATE → ENTER PHONE NUMBER → OPTIONS → FROM PHONEBOOK and select a contact from your phone book.

5 Confirm with OPTIONS → SAVE. The setting is saved.

If necessary, deactivate all the call diversions you have set up.

Navigate to SETTINGS → CALL SETTINGS → CALL DIVERT → CANCEL ALL DIVERTS.

Exclusion list

You can set up an exclusion list (blacklist) containing up to 20 phone numbers. If you set this function, the phone numbers saved in the exclusion list can no longer call you. In this case, the caller automatically receives a busy signal.

This function is useful, for example, if you want to prevent unwanted calls (such as sales calls or opinion polls).

Adding a phone number to the exclusion list

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → CALL SETTINGS → ADVANCED → BLACKLIST → BLACKLIST NUMBERS.
- 3 Select a memory location which is empty.
- 4 Enter a phone number you want to add to the exclusion list.

Alternatively, select SETTINGS → CALL SETTINGS →

ADVANCED → BLACKLIST → BLACKLIST NUMBERS → EDIT → OPTIONS →

FROM PHONEBOOK and select a contact from your phone book.

5 Confirm with SAVE. The setting is saved.

Switching on

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → CALL SETTINGS → ADVANCED → BLACKLIST → REJECT NUMBERS IN BLACKLIST.
- 3 Select ON. The phone numbers in the exclusion list can no longer call you.

Answer mode

You can define the way and means by which you take incoming phone calls.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → CALL SETTINGS → ADVANCED → ANSWER MODE.
- 3 Select the required setting.

You can set several modes simultaneously (e.g. ANY KEY) and ANSWER BY FLIPPING OPEN) for taking incoming calls.

4 Confirm with SAVE. The setting is saved.

Security Settings

Define an individual PIN (Personal Identification Number) to secure the SIM card and a phone lock password to secure the mobile phone.



If you change your PIN or phone lock password, we urgently recommend that you make a note of the new PIN or password and keep it in a safe place.

Switching the PIN request On/Off

You can deactivate the request for your PIN from the SIM card if so required. This entails the risk that if you lose your mobile phone, your data can be misued by a third party, and costs may be charged to you.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → SECURITY SETTINGS → SIM 1 SECURITY → PIN LOCK.
- 3 Enter the PIN. The standard PIN is contained with the documents provided with the SIM card.
- 4 Confirm with OK. The setting is saved. The PIN request is switched on or off.

Changing the PIN

Change the pre-set PIN to a combination of numbers you can remember easily.



We recommend that you choose your PIN so that it is not possible for unauthorised persons to determine the number combination simply by trial and error with easy combinations (such as 1-2-3-4 or 0-0-0-0).

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → SECURITY SETTINGS → SIM 1 SECURITY → CHANGE PIN.
- 3 Enter your PIN.



You can find the standard PIN in your SIM card documents.

- 4 Enter the new PIN.
- 5 Enter the new PIN again.
- 6 Confirm the prompt. The setting is saved.

The PIN is saved on your SIM card. If you pass your SIM card on to a third party or use another mobile phone yourself, the PIN last set remains valid.

If you forget your PIN, you can reset your SIM card to factory settings using the PUK. More detailed information on this is available from your mobile phone provider.

Switching the phone lock On/Off

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → SECURITY SETTINGS → PHONE SECURITY → PHONE LOCK.
- 3 Enter the phone lock password. The setting is saved.

In its default setting, the phone lock password is 1122.

The phone lock is also active if no SIM card is installed in the mobile phone.

Changing the phone lock password

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → SECURITY SETTINGS → PHONE SECURITY → CHANGE PASSWORD.
- 3 Enter the phone lock password.
- 4 Enter the new phone lock password.
- 5 Enter the new phone lock password again. The setting is saved.

Dual SIM Settings

With the Dual-SIM function, you can e.g. separate private and business calls from each other without using a second mobile phone. You can use two different mobile phone rates, e.g. if you frequently call numbers abroad.

Install two SIM cards in your mobile phone to use the Dual-SIM function.

Define whether your mobile phone should access one or both of the SIM cards.

- 1 Press the left-hand **softkey** to open the main menu.
- Navigate to SETTINGS → DUAL SIM.
- 3 Select the required settings.

If you select ONLY SIM 1 OPEN or ONLY SIM 2 OPEN, all the operations will only be activated from the SIM card selected.

If you select <u>USE BOTH SIM CARDS (DUAL SIM)</u>, you must select which SIM card should perform certain operations (e.g. making calls, writing text messages or saving phone book contacts).

Network Settings

The mobile phone searches for and automatically selects the mobile network assigned to the SIM card or mobile phone provider (network operator).

The presettings in this menu are set up by the SIM card or network operator.



We recommend that you do not alter the settings in this

Bluetooth

With the Bluetooth function, a standard for wireless data transfer, you can exchange data with other Bluetooth-capable devices free of charge.

Switching Bluetooth On/Off

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → BLUETOOTH → STATUS.
- 3 Select ON or OFF. The Bluetooth function is switched on or off, respectively.

Visibility

You can define whether your mobile phone should be visible for other Bluetooth-capable devices in the environment.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → BLUETOOTH → VISIBILITY.
- 3 Select ON or OFF. The mobile phone is visible or not visible for other Bluetooth-capable devices.

Connecting devices via bluetooth

Search for other Bluetooth-capable devices in your environment with which you want to connect your mobile phone.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → BLUETOOTH → MY DEVICE → SEARCH FOR NEW BLUETOOTH DEVICE.
- 3 Follow the instructions on the screen. Your mobile phone is connected to the device selected.

Changing device names

You can give your mobile phone a name under which other Bluetooth-capable devices can find it.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → BLUETOOTH → CHANGE NAME.
- The name of the mobile phone is limited to 18 characters.
- 3 Enter a name for the mobile phone.
- 4 Confirm with OPTIONS → SAVE. The setting is saved.

Emergency Call Key (SOS)



CAUTION! The acoustic alarm signal is very loud and can cause hearing damage if sounded close to the ear. When you press the **emergency call key (SOS)**, hold the mobile phone away from your head.

The emergency call key (SOS) on your mobile phone has an emergency call function. Press and hold the emergency call key (SOS) for approx. 3 seconds to trigger an emergency call. An alarm signal sounds and emergency text messages are sent to stored phone numbers. After that, the respective phone numbers stored are dialled



in succession in Handsfree mode. You can assign up to four phone numbers to the **emergency call key (SOS)**.



If you inadvertently activate an emergency call, you can stop the process. Press and hold the **emergency call key (SOS)** for 5 seconds.

Inform all the people who are to be entered in the list to receive the emergency call in advance before actually storing the list of emergency phone numbers.

Switching the emergency call function On/Off

Switch the emergency call function on or off.

- 1 Press the left-hand **softkey** to open the main menu.
- Navigate to SETTINGS → SOS SETTINGS → STATUS.
- 3 Select ACTIVATE or DEACTIVATE. The emergency call function is activated or deactivated.

Setting up a call chain

Define whether the emergency call numbers should be called three times or continually.

When the call chain is activated, the emergency call numbers stored are called in succession until you abort the emergency call function manually. This ensures that the emergency call function is not interrupted by answering machines or mailboxes.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → SOS SETTINGS → SOS CHAIN.
- 3 Select ON or OFF. The call chain is activated or deactivated.

Cancelling the emergency call

Have you sent the emergency call successfully or do you want to stop the emergency call for other reasons?

1 Press and hold the **emergency call key (SOS)** for around 5 seconds. The emergency call function is stopped.

Emergency call function settings

Defining the list of emergency call numbers

Save up to five phone numbers which will receive an emergency call and text message in an emergency when you press the **emergency** call key (SOS) on the front of your mobile phone.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → SOS SETTINGS → SOS NUMBERS.
- 3 Select a storage location which is empty.

Do not assign any official emergency call numbers. A false alarm can lead to considerable costs which could be charged to you.

- 4 Select OPTIONS → EDIT.
- 5 Enter the necessary phone number.

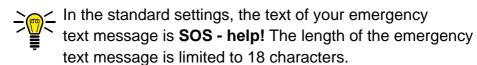
Alternatively, select SETTINGS → SOS SETTINGS → SOS NUMBERS → OPTIONS → FROM PHONEBOOK and select a contact from your phone book.

6 Confirm with OK. The saved phone number is called and receives an emergency text message when you press the emergency call key (SOS).

Defining a text message for the emergency call

Enter a text from which it is clearly evident to the recipient that you are in an emergency situation and require help.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → SOS SETTINGS → SOS MESSAGE.



- 3 Edit the emergency text message.
- 4 Confirm with OPTIONS → SAVE. The emergency text message you have saved is sent to the emergency call numbers when you press the **emergency call key (SOS)** on the front of your mobile phone.

Low Battery Power Alert

The alert function in the case of low battery power can be used to initiate the dispatch of a text message to any phone numbers informing you that the battery in your mobile phone is almost empty and must be recharged.

Switching the low battery alert on/off

Switch the function on or off.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → CHARGE REMIND → SWITCH.
- 3 Select ON or OFF. The charge remind function is activated or deactivated.

Settings for low battery power alert

Defining the list of phone numbers

Set up a list not exceeding five phone numbers to which the text message should be sent.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → CHARGE REMIND → SOS NUMBER LIST].
- 3 Select a storage location which is empty.
- 4 Select OPTIONS → EDIT.
- 5 Enter the necessary phone number.
- 6 Alternatively, select SETTINGS → CHARGE REMIND → SOS NUMBER LIST → OPTIONS → FROM PHONEBOOK and select a contact from your phone book.
- 7 Confirm with OK. The phone number stored is called and receives an alert text message when the battery in your mobile phone is almost empty.

Writing a text message for low battery power alert

Define the content of the text message which should be sent when the battery in the mobile phone is almost empty and must be recharged.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → CHARGE REMIND → MESSAGE CONTENT].
- In the standard settings, the text message is **Battery low** please charge! The content of the text message is limited to 160 characters.
- 3 Edit the selected text message.
- 4 Confirm with OPTIONS → SAVE. The text message you have saved is sent to all the saved phone numbers as soon as your battery power is low.

Restoring the Default Factory Settings

Restore the default factory settings of your mobile phone before handing it over to a third party, e.g. for repair or sale.

First, save your personal data (e.g. phone book entries, photos or text messages) to your SIM card or a microSD memory card.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → RESTORE DEFAULT SETTINGS.
- 3 Enter the phone lock password.

In its default setting, the phone lock password is 1122.

4 Confirm the prompt. The default factory settings of your mobile phone are restored.

Organiser

You can arrange the most important tasks in the organiser provided on the mobile phone. You can enter tasks you want to be reminded of, use your mobile phone as an alarm clock or use the calendar function.

Calendar

The calendar provides an overview of the days, weeks and months of the year.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to ORGANIZER → CALENDAR. An overview of the current month with the weekdays appears.
- 3 Use the navigation keys to navigate horizontally and vertically.

Jump to date

You can skip directly to a date in the future or past as necessary. This may be useful, for example if you want to know on which weekday a birthday, wedding or other important events fall in the following year.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to ORGANIZER → CALENDAR → OPTIONS → JUMP TO DATE.
- 3 Enter the required date using the keypad.
- 4 Confirm with OK. The date entered is highlighted in the calendar overview on the screen.

Alarm clock

You can use the mobile phone as an alarm clock.

Switching the alarm clock on

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to ORGANIZER → ALARM CLOCK.

Set up to 5 different alarm clocks.

- 3 Select the required alarm and confirm it by selecting EDIT.
- 4 Select STATUS → OK → ON. The selected alarm clock is set.

Subsequently, you can make further settings to adapt the alarm clock to your requirements.

Setting the time

Set the time at which the alarm should ring.

1 Use the keypad to enter the alarm time.

Setting the snooze function

Set the period of time after which the alarm clock should ring again when you have temporarily switched off the alarm using the Snooze key.

- 1 Select SNOOZE (MIN.)
- 2 Select the required entry.
- 3 Confirm with OK. The snooze time is set.

Setting the date

You can define whether and how often the alarm clock rings (once, daily or on certain days).

- 1 Select REPEAT.
- 2 Select the required entry.
- 3 Confirm with OK.

Define other settings to the weekdays according to the selection or set the days on which the alarm should wake you.

Setting the alarm tone

Set the alarm tone you want to use.

- 1 Select [ALARM TONE].
- 2 Select one of 6 alarm tones and confirm with OK. The selected alarm tone is set.

Adjusting the volume

Set the volume of the alarm tone.

- 1 Select VOLUME → OK.
- 2 Select one of 7 volume levels.
- 3 Confirm with OK. The selected volume is set.

Camera

The Camera can be used to take photos. Insert a microSD memory card into your mobile phone before you use the camera. Pay attention to the information in Section **Inserting a microSD Memory Card on page 23**.

Observe local regulations and respect other peoples' rights of privacy.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to MULTIMEDIA → CAMERA.

The subject in front of the camera lens appears on the mobile phone screen.

3 Press the **emergency call key (SOS)**. The camera integrated in the mobile phone stores the photo.

You can adjust the quality of the photos taken, activate various effects on the camera, change the white balance and define a variety of other settings.

Some settings assume an in-depth knowledge of photography. Test the most convenient way of presenting photos for yourself.

Storage location

The photos you take are automatically saved on the installed microSD memory card.



The photos stored on the microSD memory card can be assigned to contacts in the picture dialling function, for example. Pay attention to the information in Section **Dialling**Picture Contacts on page 105.

Image viewer

You can use the image viewer to view and organise your photos.

1 Select OPTIONS → PHOTOS → VIEW.

Select OPTIONS

IMAGE INFORMATION to display more information on the photos. The photos can also be used as wallpaper, sent via Bluetooth, renamed, deleted or used as an image when switching the mobile phone on and off.

Camera settings

Image settings

Define the settings for image size and image quality.

1 Select OPTIONS → IMAGE SETTINGS. Adjust and define the settings as required.

Camera settings

Define the settings for shutter time, exposure value, contrast, self-timer and serial exposure.

1 Select OPTIONS → CAMERA SETTINGS. Adjust and define the settings as required.

Radio

The mobile phone is equipped with an integrated radio with which you can receive radio stations in the FM frequency range.

The radio only works when the headphone is connected. The headphone serves as the antenna.

- 1 Connect the headphone to the headphone connection port on the mobile phone.
- 2 Press the left-hand **softkey** to open the main menu.
- 3 Navigate to MULTIMEDIA → RADIO. If you have not connected any earphones, the message PLEASE PLUG IN EARPHONES appears in the display.

Searching for and storing radio stations manually

Enter the transmission frequency manually to access a radio station directly.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to MULTIMEDIA → RADIO → OPTIONS → MANUAL INPUT].
- 3 Select OPTIONS → EDIT.
- **4** Enter the transmission frequency of the radio station.
- 5 Confirm with OPTIONS → SAVE. You will hear the manually entered radio station.

Save your radio stations in the channel list.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to MULTIMEDIA → RADIO → OPTIONS → CHANNEL LIST.
- 3 Select a memory location which is empty.
- 4 Select OPTIONS → EDIT.
- 5 Enter the name of a channel and the transmission frequency of the channel.
- 6 Confirm with SAVE. The radio station is saved in the channel list.

Searching for and storing radio stations automatically

The mobile phone can search for all the locally available radio stations over the entire frequency band automatically and save those found in the channel list.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to MULTIMEDIA → RADIO → OPTIONS → AUTO SEARCH].
- 3 Confirm the prompt. All the locally available radio stations are saved in the channel list.
- 4 Change the channel names in the channel list, if necessary.

Volume control

You can increase or reduce the volume of the radio station being played to various levels.

1 Press the **star** or **hash key**. The volume is raised or lowered.

A change in the volume level affects the volume being played on both the loudspeaker and the headset.



CAUTION! Exposure to the receiver earpiece at full volume for a long period could cause ear damage. Do not hold the mobile phone directly on the ear when listening to the radio via the loudspeaker.

More settings for the radio

Make any necessary adjustments to the background playback of the radio and the telephone loudspeaker.

Background playback

Define whether the radio should remain on in the background (meaning that the radio continues to be played although the RADIO menu is no longer selected and the mobile phone has been closed).

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to MULTIMEDIA → RADIO → OPTIONS → SETTINGS → BACKGROUND PLAY.
- 3 Change the status of background play to ON.
- 4 Confirm with OK. The setting is saved.

Loudspeaker

You can set the radio up so that it can be played via the telephone loudspeaker as well as the headset.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to MULTIMEDIA → RADIO → OPTIONS → SETTINGS → LOUDSPEAKER.
- 3 Change the loudspeaker status to ON.



CAUTION! Exposure to the receiver earpiece at full volume for a long period could cause ear damage. Do not hold the mobile phone directly on the ear when listening to the radio via the loudspeaker.

4 Confirm with OK. The setting is saved.

The radio only works when the headphone is connected. The headset must also be connected in order to play the radio via the mobile phone loudspeaker.

File Manager

With the file manager, you can manage the memory of your mobile phone and the memory of an installed microSD memory card.

- 1 Press the left-hand **softkey** to open the main menu.
- Navigate to ORGANIZER → FILE MANAGER.
- 3 You can manage the files according to your needs.

User Profiles

A user profile compiles diverse settings, such as ringing tone, ringing volume, vibration alert, text message tones, volume, switching on/off tones and other acoustic signals, together in a personalised menu.

You have the option of choosing a preinstalled user profile and/or adapting it to suit your own needs.

We recommend that you use the GENERAL user profile if you want to complete personal adjustments.

Activating the user profile

Switch on any user profile. All settings that define the user profile (such as ring tones, volume etc.) are active.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → USER PROFILES.
- 3 Select the user profile required.
- 4 Confirm with OPTIONS → ACTIVATE. The user profile selected is activated.

Adapting the userprofile

Adapt your user profile according to your needs. You can customise all user profiles.

- 1 Press the left-hand **softkey** to open the main menu.
- 2 Navigate to SETTINGS → USER PROFILES.
- 3 Select the user profile required.
- 4 Select OPTIONS → CUSTOMIZE].

Setting the type of alert signal

You can define what type of alert signal you require from the mobile phone in the event of incoming calls and text messages.

- 1 Navigate to ALERT TYPE.
- 2 Select OPTIONS → CHANGE.
- 3 Select the required setting.
- 4 Confirm with OK.

Setting the ringing type

You can define whether the mobile phone should issue a single acoustic signal (single signal), a slowly increasingly loud signal (ascending) or if the set signal tone should be played repeatedly (repeat).

- 1 Navigate to RING TYPE.
- 2 Select OPTIONS → CHANGE.
- 3 Select the required setting.
- 4 Confirm with OK.

Setting the ringing tones

You can select your favourites from the different ringing tones available.

- 1 Navigate to INCOMING CALL.
- 2 Select OPTIONS → CHANGE.
- 3 Select the required setting.
- 4 Confirm with OK.

Adjusting the volume

Adapt the volume of the incoming calls.

- 1 Navigate to VOLUME (RINGING TONE).
- 2 Select OPTIONS → CHANGE.
- 3 Select the required setting.
- 4 Confirm with OK.

Other settings

Adapt the other settings for the various tones available in this menu (such as MESSAGES), KEYPAD and TONE ON FLIPPING OPEN or TONE ON FLIPPING SHUT).

Dialling Picture Contacts

Assign pictures to your favourite contacts. These pictures are displayed in the picture menu. On selecting a picture, the phone number of the contact assigned to the picture is dialled.

You can import your own images from a computer to your mobile phone or the memory card and use these images for your picture contacts. To ensure optimal display quality of the pictures, only use photos with a resolution of 58 x 68 pixels. Otherwise, pictures could be blurred or not shown at all. Only pictures in ".jpeg" format can be displayed.

If you want to alter your images to the right format, use our practical image converter at

www.olympia-vertrieb.de.

Transferring photos from a computer

Transfer photos from your computer to a microSD memory card.

- 1 Connect the mobile phone to a computer using the USB cable.
- 2 Select Mass storage.
- 3 Transfer the pictures required to the mobile phone.

Adding contacts to picture selection

Assign pictures to any contacts.

- 1 Press the right-hand **softkey** to open the Picture menu.
- 2 Select a memory location which is empty.
- 3 Confirm with OK.
- 4 Confirm the prompt.
- 5 Select the required phone book entry.
- 6 Confirm with OK. The required phone book entry is stored in the picture selection.

Adding a picture to the picture contacts

You can use pictures which you have transferred from your computer onto the mobile phone for the picture contacts.

- 1 Press the right-hand **softkey** to open the Picture menu.
- Select the required picture contact.
- 3 Select OPTIONS → EDIT → ADD PICTURE.
- 4 Select the required picture. The picture is added to the picture contact selected and can be viewed in the menu.

Dialling via the picture menu

You can call the phone book entry by selecting the corresponding picture. You can then see the person to be called on the screen before actually making the call.

- 1 Press the right-hand **softkey** to open the Picture menu.
- 2 Select the required picture contact.
- 3 Select OPTIONS → CALL. The picture contact is dialled.

Sending text messages to picture contacts

- 1 Press the right-hand **softkey** to open the Picture menu.
- 2 Select the required picture contact.
- 3 Select OPTIONS → SEND TEXT MESSAGE.
- 4 Enter your text.
- 5 Select OPTIONS → ADD RECIPIENT].
- Select the picture contact displayed.
- 7 Select OPTIONS → SEND. The text message is sent.

Other settings

If you require, make other settings for your picture contacts.

Editing a picture contact

- 1 Press the right-hand **softkey** to open the Picture menu.
- 2 Select the required picture contact.
- 3 Select OPTIONS → EDIT. Edit the name and phone number of the selected picture contact.
- 4 Confirm with OK. The settings are saved.

Deleting a picture contact

- 1 Press the right-hand **softkey** to open the Picture menu.
- 2 Select the required picture contact.
- 3 Select OPTIONS → DELETE.
- 4 Confirm the prompt. The picture contact is deleted.

Other Important Information

Technical Data

Frequency	GSM: 850 / 900 / 1800 / 1900 MHz Bluetooth: 2,402 - 2,480 GHz
Sending power (max.)	GSM: 1.55 W Bluetooth: 3.7 mW
Power supply	Input: 100 - 240 V, 50 - 60 Hz, 500 mA Output: 5 V, 500 mA
Battery	3.7 V, 600 mAh
Charging time	Approx. 2 hours until fully charged
Standby	Up to 350 hours
Max. talk time	Up to 6 hours
Display	2.4" LCD with back-lighting
Interfaces	microUSB, 3.5-mm jack
Dual SIM	Yes
Dimensions	102.4 x 52 x 17.2 [mm]
Weight	91 g including battery
Permissible ambient conditions	-10 °C to 40 °C at 30 to 75% relative humidity

Subject to change without notice!

Declaration of Conformity



Olympia Business Systems Vertriebs GmbH, Zum Kraftwerk 1, 45527 Hattingen hereby declares that this device in fulfils the basic requirements and other relevant provisions stipulated in the Directive 2014/53/EC.



The CE mark on the devices confirm their conformity. The Declaration of Conformity for this product is available at http://productip.com/?f=5d199

Guarantee

The period of guarantee is 24 months.

The period of guarantee begins on the date of purchase. It is essential to keep the purchase receipt and original packaging.

Should a problem arise, please contact our service partner.

Transimex Service GmbH

Krabbenweg 14 26388 Wilhelmshaven

Phone

 $0180\;5\;007514$ (Costs from a German landline at time of printing: 14 ct/min., from a mobile max. 42 ct/ min.)

Mail

obs kundendienst@transimex.de

Care Instructions

Clean the housing surfaces with a soft, fluff-free cloth. Do not use any solvents or cleaning agents.

Disposal

In order to dispose of your device, take it to a collection point provided by your local public waste authorities (e.g. recycling centre). According to laws on the disposal of electronic and electrical devices, owners are obliged to dispose of old electronic and electrical devices in a separate waste container.



The symbol indicates that the device must not be disposed of in normal domestic waste! Risks to health and the environment from batteries! Never open, damage or swallow batteries or allow them to pollute the environment. Batter-

ies may contain toxic, ecologically hazardous heavy metals. You are legally obliged to dispose of batteries and power packs at a battery retailer or in the corresponding containers provided at collection points by local public waste authorities. Disposal is free of charge. The symbol indicates that the batteries must not be disposed of in normal domestic waste and that they must be brought to collection points provided by local public waste authorities.



Packaging materials must be disposed of according to local regulations.

Frequently Asked Questions (FAQ)

In the event of a problem, use the information on the following pages first to try and identify it and implement the solutions proposed.

The mobile phone cannot be switched on.

There is no battery inserted or the battery is not sufficiently charged. Insert or charge the battery, whichever is necessary. Further information is provided in Section Putting the Mobile Phone into Operation on page 20.

When the battery charge drops below a minimum status, the mobile phone switches off automatically. Charge the battery in the mobile phone.

When I press the SOS key, the mobile phone's emergency call function does not react.

As described in the menu **Emergency Call Key (SOS) on page 79**, enter emergency call contacts and save the phone numbers to be called and/or to receive an emergency text message to notify them if you need help.

The emergency call function of the mobile phone uses **SIM card 1**. Insert the SIM card into the compartment marked SIM1.

Neither the signal strength nor my mobile phone network are displayed on the start screen.

There is no network connection. Your mobile phone could be in a location without any network coverage. Move to a different location or contact your mobile phone provider (network operator).

Check that the SIM card is inserted correctly. Further information is provided in Section **Inserting SIM Cards on page 21**.

If you use the Dual SIM function offered by the mobile phone, the network availability and name of each mobile phone network used are displayed. Some mobile phone networks offer better coverage than others in different areas.

The keypad does not function or only reacts very slowly to my input.

The operating speed of the display is reduced in the case of low temperatures, for example. Use the mobile phone within the ambient conditions specified in the Technical Data. Further information is provided in Section **Technical Data on page 110.**

Restart your mobile phone, if necessary. Further information is provided in Section Switching the Mobile Phone On and Off on page 26.

In the case of some function, a message appears indicating it cannot be executed.

Some services only function when you have enabled or activated the service. Please contact your mobile service provider for details.

The display of my mobile phone has "frozen" and the mobile phone does not react when keys are pressed.

Your mobile phone can occasionally crash. Remove the battery, wait 30 seconds, replace the battery in the phone and start it up again. Further information is provided in Section **Switching the Mobile Phone On and Off on page 26.**

The battery cannot be charged or is empty within a short time.

Charge the mobile phone for at least two hours. Please note that the battery only reaches its full capacity after several full charging processes.

If the problem continues, the battery may be defective and need to be changed. Please contact our service department in such cases.

My mobile phone does not ring, either for incoming calls or incoming text messages.

Check the user profile which is currently active. Adapt the ringing behaviour in the active user profile of the mobile phone to your needs. Further information is provided in Section **User Profiles on page 101.**

The caller is too quiet or difficult to understand.

Increase the volume using the navigation keys or function keys on the side of your mobile phone. Further information is available in Section **Volume During a Call on page 36.**

The camera on my mobile phone works but I cannot save any pictures.

Expand the memory of the mobile phone by inserting a microSD memory card. You can purchase a microSD memory card from specialist retailers. Further information is provided in Section Camera on page 92and Inserting a microSD Memory Card on page 23.

I want to execute a function. A message in the mobile phone display requests that I enter the phone lock password.

The default setting for the mobile phone's phone lock password is 1-1-2-2. Switch the prompt for the phone lock password on or off using the SETTINGS → SECURITY SETTINGS → PHONE SECURITY → PHONE LOCK menu.

If the proposed solutions above do not lead to the mobile phone working as expected:

Refer to the FAQs in the Internet under **www.olympia-vertrieb.de** or contact our Service department.

Subject to change without prior notice.

Art. No. 2210 (black), 2211 (red), 2212 (gold) / version 2017.07

Operating Manual

Mobile Phone LUNA