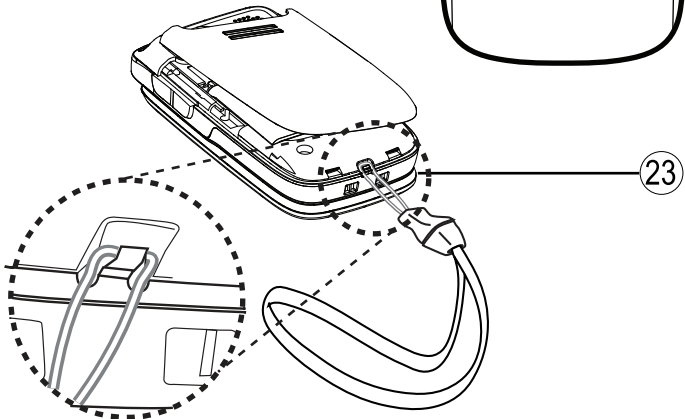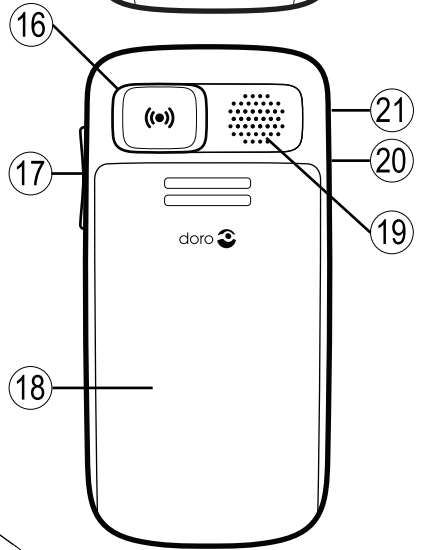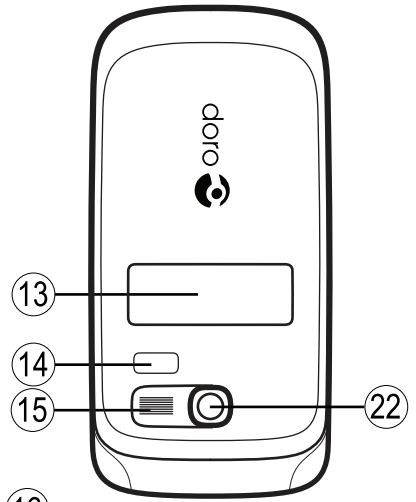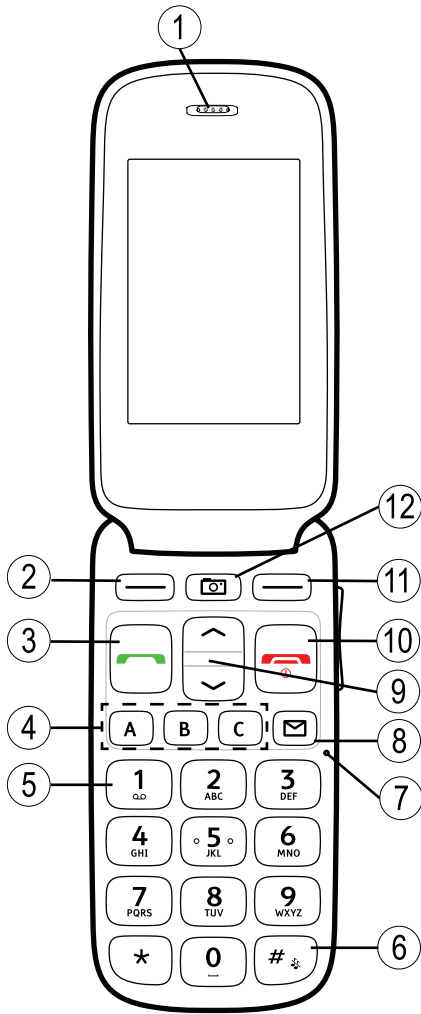# Doro PhoneEasy® 615

English

Doro
09:20

Menu   Name

doro

Thomas

doro®

English

1. Earpiece
2. Left selection key
3. Call key
4. Speed dial
5. Voice mail
6. Silent / Input method
7. Microphone
8. SMS shortcut
9. Arrow keys
10. End call/**Power on/off**
11. Right selection key
12. Camera shortcut
13. External display
14. LED light (Red=Battery level low / charging, Green=New message / Missed call)
15. Camera flash
16. Emergency key
17. Volume control
18. Battery cover
19. Loudspeaker
20. Headset socket
21. Charging socket
22. Camera lens
23. Lanyard
24. Charging stand

Contents

Installation

IMPORTANT!
Turn off the phone and disconnect the charger before removing the battery cover.
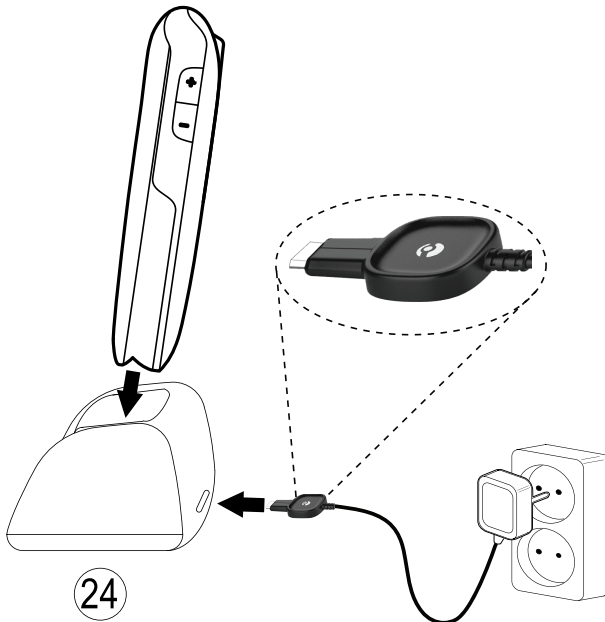
Installing the SIM card, memory card and the battery

The SIM and memory card holder's are located inside the battery compartment.
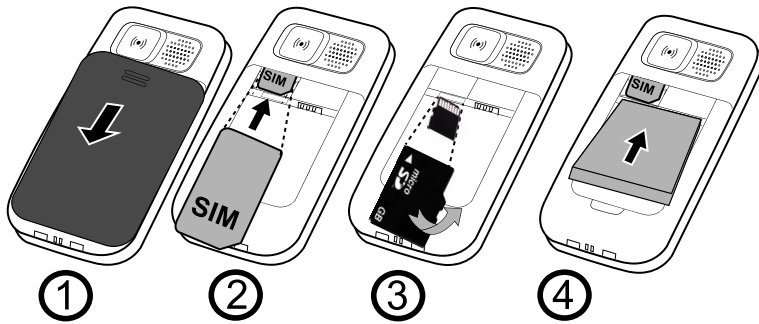
1. Remove the battery cover and the battery if it is already installed.
2. Insert the SIM card by gently sliding it into the holder. Make sure that the SIM card's contacts are facing inwards and that the cut off corner is pointing downwards. Take care not to scratch or bend the contacts on the SIM card.
3. Optional: Insert the memory card into the slot under the SIM card holder. Make sure that the memory card contacts are facing upwards and push the card in, until you hear a click. Take care not to scratch or bend the contacts on the card.
   To remove or replace the card, push the card in until you hear a click and then pull the card out.
4. Insert the battery by sliding it into the battery compartment with the contacts facing upwards to the right. Replace the battery cover.

IMPORTANT!

Use only compatible memory cards for use with this device. Compatible card type: **microSD, microSDHC**.
Incompatible cards may damage the card and the device and corrupt data stored on the card. Memory cards are sold separately.

Charging

⚠ CAUTION

Only use batteries, charger and accessories that have been approved for use with this particular model. Connecting other accessories may be dangerous and may invalidate the phone's type approval and guarantee.

When the battery is running low, ▭ is displayed and a warning signal is heard. To charge the battery, connect the mains adapter to a wall socket and to the charging socket ⊸▭.

⊸ is displayed briefly when the charger is connected to the phone, and ⊸ when it is disconnected. The battery charge indicator will be animated while charging. It takes approximately 3 hours to fully charge the battery.

▥ is displayed on the screen when charging is completed. If the phone is turned off when the charger is connected to the phone only the battery charge indicator will be shown on the display.

Note!
To save power the LCD backlight goes off after a while. Press any key to illuminate the display. Full battery capacity will not be reached until the battery has been charged 3–4 times. Batteries degrade over time, which means that call time and standby time will normally decrease with regular use.

Save energy
When you have fully charged the battery and disconnected the charger from the device, unplug the charger from the wall outlet.

Symbols

Assistive functions

The following symbols indicate information in the manual about assistive functions for:

◉	Seeing	✍	Handling
ℰ	Hearing	✚	Safety

Phone indicators

LED light on the phone will:

- flash green when you have a new message or a missed call. After reading the new message/missed call, the flashing will stop.
- flash red when the battery is running low and during charging.

External display

The external display shows the time, a number of status indicators, and notifications for incoming calls and events. See *Display main symbols, p. 4* for description of symbols. The external display can only display characters in black and white. If the external display times out, press and hold any of the side keys **+**/**–** to turn it back on.

Display status symbols

▁▂▃▅	Network signal strength strong. The higher the bar, the stronger the signal.	✖▁▁▁	Network signal strength insufficient, no network
🎵	Ring only	3G	3G coverage
🎵	Ring + vibration	✉	Unread message in Inbox
▨	Vibration only	⑧	Bluetooth on, visible to others
🔕	Silent	⊜	Bluetooth on, invisible to others
Ⓡ	Roaming (in other network)	⑧	Bluetooth connected
📞	Missed call.	🔔	Alarm active

📞	Call forward activated	▯▯▯▯	Battery level
📼	Voice mail message received	🎧	Headset connected

Display main symbols

▦	Insert SIM	🔌	Charger connect
▦	SIM card damaged or not valid	🔌	Charger removed
🎤	Mute	🎧	Headset in
✉	Message sending success	🎧	Headset out
✉	Message sending failed	🔊	Speaker on
✖	Error	🔇	Speaker off
❗	Warning	📞	Incoming call
❓	Query	📞	Outgoing call
✔	Done (confirmed)	📞	Call ended
✉	New message	📞	Missed call. Press **Read** to see the missed calls.
🔋	Battery level low	📞	Call on-hold
📶	Searching	📞 SOS	SOS calls only
◎	Emergency call	⧗	Processing, please wait
👤	vCard message	📶	Volume control

Operation

Activating the phone

Press and hold the red button 📞 on the phone to turn it on/off. Confirm with **Yes** to power off.

The following messages may be displayed:

📇	SIM card missing or incorrectly inserted.
📇❌	SIM card damaged or not valid.

If the SIM card is valid but protected with a PIN code (Personal Identification Number), **PIN:** is displayed. Enter the PIN code and press **OK** (left selection key[1] ▭). Delete with **Clear** (right selection key).

Note!
If PIN and PUK codes were not provided with your SIM card, please contact your service provider.

Attempts: # shows the number of PIN attempts left. When no more attempts remain, **PIN blocked** is displayed. The SIM card must now be unlocked with the PUK code (Personal Unblocking Key).

1. Enter the PUK code and confirm with **OK**.
2. Enter a new PIN code and confirm with **OK**.
3. Re-enter new PIN code and confirm with **OK**.

Standby (idle mode)

When the phone is ready to use, and you have not keyed in any characters, the phone is in standby.
Left selection key in standby is **Menu**.
Right selection key in standby is **Name**.

Tip:
You can always press 📞 to return to standby.

---

1. Selection keys have multiple functions. The current key function is shown above the selection key on the display.

Changing the language, time and date
The default language is determined by the SIM card. See *General, p.23* on how to change language, time and date.

Making a call
1. Enter the phone number including the area code. Delete with **Clear**.
2. Press 📞 to dial. Press **Abort** to cancel dialling.
3. Press 📞 to end the call.

Tip:
*For international calls, always use **+** before the country code for best operation. Press ✳ twice for the international prefix **+**.*

Making a call from the phonebook
1. Press **Name** to open the phonebook.
2. Use the arrow keys ∨/∧ to scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the entry, see *Entering text ✍, p. 7* .
3. Press **Call** to dial the selected entry, or press **Back** to return to standby mode.

Receiving a call
To answer an incoming call when the flip is closed, open the flip.

To answer an incoming call when you have set **Open to answer** to **Off** (see *Answer mode, p.33*):

1. Open the flip and press 📞 to answer, or press **Silent** to switch off the ring signal and then **Reject** to reject the call (busy signal). Alternatively, press 📞 to reject the call directly.
2. Press 📞 to end the call.

Tip:
*Press and hold **+** or **–** to temporary switch off the ring signal without opening the flip.*

Volume control
Use the side keys **+/–** to adjust the sound volume during a call. The volume level is indicated on the display. If you use hearing aid or have

hearing difficulties when using the telephone in noisy environment, you can customize the phone's audio settings, see *Audio setup* ✆*, p.27*.

Entering text ✍

Press a numerical key repeatedly until the desired character is shown. Wait a few seconds before entering the next character.

Press ✳ for a list of special characters. Select desired character with ◡/◠ and press **OK** to enter it.

Use the side keys **+/–** or ◡/◠ to move the cursor within the text.

Press **#** to cycle upper case, lower case and numerals.

Entering text with predictive text
In some languages you can use the Smart ABC (eZiType™) input method which uses a dictionary to suggest words. See *Predictive text* ✍*, p.35* on how to activate predictive text.

Press each key **once**, even if the displayed character is not the one you want. The dictionary will suggest words based on the keys you have pressed.

1. To write the word "**Fred**", press **3**, **7**, **3**, **3**. Complete the word before looking at the suggestions.
2. Use ◡/◠ to view the suggested words.
3. Press **Select** and continue with the next word.
    Alternatively, press **0** to continue with the next word.

Entering text manually
If none of the suggested words are correct, press **#** to change to manual input mode. The icon on the top left of the display indicates the input mode:

☑ **Abc**	Sentence case with predictive text
☑ **ABC**	UPPER CASE with predictive text
☑ **abc**	lower case with predictive text
Abc	Sentence case
ABC	UPPER CASE
abc	lower case
123	Numerals

Note!
Selected menu language determines available input methods.

Call options

Options (left selection key)
A menu with the following options is displayed:

Hold single call/Retrieve single	Hold/retrieve the current call.
End single call	End the current call (same as 🔴).
End all calls	End all connected calls.
New call	Call another number (Conference).
Phonebook	Search the phonebook.
Messages	Write or read messages.
Mute	Disable the microphone.

SPK on (right selection key)

> ⚠ **CAUTION**
>
> Do not hold the device near your ear when the handsfree mode is in use, because the volume may be extremely loud.

Activates handsfree mode, which allows you to speak without holding the phone. Speak clearly into the microphone at a maximum distance of 1 m. Use the side keys **+**/**–** to adjust the loudspeaker volume. Press **SPK off** to return to normal mode.

Note!
The handsfree function allows only one person at a time to talk.
Switching between talk/listen is triggered by the sound of the person
talking. Loud noises (music, etc.) in the background may interfere.

Call waiting
An alert tone will be heard if there is an incoming call while talking.
To put the current call on hold and answer the incoming call, press
Options, select **Answer** and then **OK**.

Tip:
Call waiting must be activated, see Call setup, p.33.

Call information
During a call, the outgoing or incoming phone number and the
elapsed call time is displayed. If the identity of the caller is withheld,
Unknown is displayed.

Speed dial ✍
A, **B**, **C** and the numerical keys **0** and **2**–**9** can be used for
speed dialling. To speed dial an entry from standby, press and hold
the corresponding key. See also *Speed dial, p.31*.

Silent
Silent is a fixed profile with Keypad tone, Message tone and Ring tone
disabled, while Vibration, Events and Alarm are unchanged.

Tip:
Press and hold shortcut key **#** *to activate/deactivate Silent.*

Headset
When a headset is connected, the internal microphone in the phone is
automatically disconnected.

When receiving a call you can use the answer key on the headset
cable (if it has one) to answer and end calls.

> ⚠ **CAUTION**
>
> Using a headset at high volume may damage your hearing. Adjust the volume level carefully when using a headset.

SOS calls

As long as the phone is switched on, it is always possible to place an SOS call by entering the main local emergency number for your present location followed by 📞.

Some networks accept calls to emergency numbers without a valid SIM card. Contact your service provider for more information.

Emergency key ✚

> ⚠ **CAUTION**
>
> When an emergency call is activated the phone is pre-set to handsfree mode. Do not hold the device near your ear when the handsfree mode is in use, because the volume may be extremely loud.

The Emergency key allows you easy access to contact predetermined numbers should you need help.

To make an emergency call, press and hold the Emergency key on the back of the phone for 3 seconds, or press it two times within 1 second. The phone will send a text message to all phone numbers in the numbers list. The phone will then dial the first number on the list. If the call is not answered within 25 seconds, the next number is dialled. Dialling is repeated 3 times or until the call is answered, or until 📵 is pressed.

The Emergency function must be activated before use. See *Emergency ✚, p.39* on how to activate the function as described above or with 3 key presses, how to enter contacts in numbers list, and how to edit the text message.

The Emergency function can also be configured so that the receiver of the call must press "0" (zero) to confirm the emergency call, in order to stop the alarm sequence.

If there is a risk that the emergency call will be answered by a voice mail/answering service, please activate the function Confirm with "0". See *Confirm with "0", p.40*.

Note!

Automatic calls to emergency numbers (e.g. 112, 999, 911 or other official emergency numbers) are normally not allowed. Do not save emergency numbers in the list of numbers to be called automatically. Some private security companies can accept automatic calls from their clients. Always contact the security company before using their phone number.

IMPORTANT!

Information to the receiver of an Emergency call, when Confirm with "0" is activated:

- After receiving the emergency message, each number in the Number list will be called sequentially.
- To confirm the emergency call, the receiver need to press **0**.
- If the receiver doesn't press **0** within 60 seconds the call will be disconnected and the next number in sequence will be called.
- If the receiver press **0** within 60 seconds, the call is confirmed and no further call attempts will be made (emergency sequence interrupted).

Phonebook

The Phonebook can store 300 entries with 3 phone numbers in each entry.

Creating a phonebook entry

1. Press **Menu**, scroll to ☎ and press **OK**.
2. Select **-New contact-** and press **Add**.
3. Enter a 👤 **Name** for the contact, see *Entering text ✍, p. 7* . Delete with **Clear**.
4. Use ﹀/︿ to select ▦ **Mobile**, ⌂ **Home** or ▦ **Office**, and enter the phone number(s) including the area code.
5. Select 👤 Picture and press **Edit** to associate a picture to the contact.
   This picture will be displayed when the correspondning contact is calling you and may also be visible in the phonebook, see *Phonebook picture, p.27*.

   • Select **Take picture** and press **OK** for using the camera to take a picture.

   • Select **My pictures** and press **OK** to select an existing picture.
6. Press **Save**.

Tip:
*For international calls, always use **+** before the country code for best operation. Press ✳ twice for the international prefix **+**.*

ICE entry (In Case of Emergency) ✚

With this additional information and medical information, first responders can access this information from the victim's phone in case of emergency. In the event of a trauma, it is critical to have this information as early as possible which can increase the chances of survival. All fields are optional, but the more information provided the better. See *ICE (In Case of Emergency) ✚, p.14* on how to configure your ICE information.

Managing phonebook entries

1. Press **Menu**, scroll to ☎ and press **OK**.

2. Select a contact and press **Options**.
3. Select one of the following options and press **OK**:

View
Show details for the selected contact.

Edit
1. Use side keys **+/–** and ⌄/⌃ to move the cursor. Delete with **Clear**.
2. Press **Save**.

Add
See *Creating a phonebook entry, p.12*.

Send SMS
Press **OK** to write a SMS message, see *Creating and sending SMS, p.15*.

Call
Press **OK** to call the contact.

Delete
Press **OK** to delete the selected phonebook entry. Press **Yes** to confirm or **No** to abort.

Delete all
Select **From SIM** or **From phone** and press **OK** to delete all phonebook entries from the SIM card or phone memory.

Enter the phone code and press **OK** to confirm. The default phone code is **1234**.

Copy all
Select **From SIM** and press **OK** to copy all phonebook entries from the SIM card to the phone memory. Press **Yes** to confirm or **No** to abort.

Select **From phone** and press **OK** to copy all phonebook entries from the phone memory to the SIM card. Press **Yes** to confirm or **No** to abort.

Send vCard

Select **Send by SMS** and press **OK** to send the selected phonebook entry as a vCard via SMS. Enter the phone number of the recipient. Alternatively use the arrow keys ∨/∧ to scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the entry, see *Entering text ✍, p. 7* . Press **OK** to send.

Select **Send by Bluetooth** and press **OK** to send the selected phonebook entry as a vCard via Bluetooth®. See *Bluetooth, p.41* on how to connect.

ICE (In Case of Emergency) ✚

First responders can access additional information such as medical information from the victim's phone in case of emergency. In the event of a trauma, it is critical to have this information as early as possible to increase the chances of survival. All fields are optional, but the more information provided the better.

1. Press **Menu**, scroll to 📇 and press **OK**.
2. Select ✚ICE and press **OK**, then use ∨/∧ to scroll the list of entries.
3. Press **Edit** to add or edit information in each entry, see *Entering text ✍, p. 7* . Delete with **Clear**. Press **Save** when done.

Name:	Your own name.
Birth:	Your date of birth.
Height:	Your height.
Weight:	Your weight.
Language:	Your language.
Insurance:	Your insurance provider and policy number.
Contact 1: **Contact 2:** **Doctor:**	Press **Options** and then **OK** to **Add** or **Delete** a contact from the phonebook, or **Save** to accept the current entry. If possible, add your relationship to your ICE contacts in the phonebook, such as "ICE Wife Mary Smith".
Condition:	Any medical conditions/medical devices (e.g. diabetic, pacemaker).
Allergies:	Any known allergies (e.g. penicillin, bee stings).

Blood type:	Your blood type.
Vaccination:	Any relevant vaccination.
Medication:	Any medication that you are treated with.
Other info:	Other information (e.g. organ donor, living will, consent to treat).

Messages

Creating and sending SMS

Note!
Before you can send any SMS, you need to save your message centre number. The number to your service centre is supplied by your service provider and is usually set on the SIM card. If not, you can enter the number yourself. See Messages, p.35.

1. Press shortcut key ☒ or press **Menu**, scroll to ✉ and press **OK**.
2. Select **SMS** and press **OK**.
3. Type your message, see *Entering text ✍, p. 7* , then press **To**.
4. Select an already added recipient from **Phonebook** and press **Add**. Alternatively, select **Enter recipient** and press **Select** to add recipient manually and press **Done**.
5. Select **Add** to add more recipient or select **Send** to send and then press **OK**.
6. You can also modify the recipients by selecting one and press **Options** to **Edit**, **Delete** or **Delete all**.

Note!
If you choose to add multiple recipients, you will be charged for each recipient (maximum 10).
For international calls, always use + before the country code for best operation. Press ✱ twice for the international prefix +.

Creating and sending voice message

A voice message use the same technology as a MMS. Both you and the recipient must have subscriptions that support MMS. The settings for MMS is supplied by your service provider and can be sent to you automatically via SMS. If not, see *MMS, p.36* on how to set your MMS profile.

1. Press **Menu**, scroll to ✉ and press **OK**.
2. Select **Voice message** and press **OK**.
3. Recording will start immediately. Press **Stop** when done and press **Yes** to save.
4. Select an already added recipient from **Phonebook** and press **Add**. Alternatively, select **Enter recipient** and press **Select** to add recipient manually and press **Done**.
5. Select **Add** to add more recipient or select **Send** to send and then press **OK**.
6. You can also modify the recipients by selecting one and press **Options** to **Edit**, **Delete** or **Delete all**.

Note!
If you choose to add multiple recipients, you will be charged for each recipient (maximum 10).
*For international calls, always use **+** before the country code for best operation. Press ✳ twice for the international prefix **+**.*

Creating and sending MMS

A MMS message can contain text and media objects such as pictures, sound recordings and video. Both you and the recipient must have subscriptions that support MMS. The settings for MMS is supplied by your service provider and can be sent to you automatically via SMS. If not, see *MMS, p.36* on how to set your MMS profile.

1. Press **Menu**, scroll to ✉ and press **OK**.
2. Select **MMS** and press **OK**.
3. Type your message, see *Entering text ✍, p. 7* , then press **Options**.
4. Add items to your message from the options **Add subject**, **Add picture**, **Add sound** and **Add video**.
5. Add recipients with **To** and **Send** when ready.

Add subject
1. Select **Add subject** and press **OK**.
2. Type your subject, see *Entering text ✍, p. 7* , then press **Done**.

Add picture
1. Select **Add picture** and press **OK**.

2.   Select **My pictures** and press **OK**.
     Alternatively, select **Take picture** and press **OK** for using the camera to take a picture.
3.   Select **Phone**/**Memory card** and press **Open**.
4.   Select a folder, eg **Photos** and press **Open**.
5.   Select a file and press **OK**.

Add sound
1.   Select **Add sound** and press **OK**.
2.   Select **My sounds** and press **OK**.
     Alternatively, select **Record sound** and press **OK** for using the microphone to record sound. Recording will start immediately. Press **Stop** when done and press **Yes** to save.
3.   Select **Phone**/**Memory card** and press **Open**.
4.   Select a folder, eg **Audio** and press **Open**.
5.   Select a file and press **OK**.
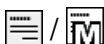
Add video
1.   Select **Add video** and press **OK**.
2.   Select **My videos** and press **OK**.
3.   Select **Phone**/**Memory card** and press **Open**.
4.   Select a folder, eg **Received** and press **Open**.
5.   Select a file and press **OK**.

Add recipients (To)
1.   Select **To** and press **OK** to select recipient from **Phonebook** and press **Add**.
     Alternatively, select **Enter recipient** and press **Select** to add recipient manually and press **Done**.
2.   Select **Add** to add more recipient or select **Send** to send and then press **OK**.
3.   You can also modify the recipients by selecting one and press **Options** to **Edit**, **Delete** or **Delete all**.

Inbox, Sent, Outbox

✉ / M̄	SMS/MMS unread	✉ / M̄	SMS/MMS sent
▤ / M̄	SMS/MMS read	✉ / M̄	SMS/MMS unsent

1. Press **Menu**, scroll to ✉ and press **OK**.
2. Select **Inbox/Sent/Outbox** and press **OK**.
3. Select a message and press **Read**.
   Use ⌄/⌃ to scroll the message up/down.
4. Press **Options** fot the following options:

View (MMS only)
To view the message.

Call
Press **OK** to call the contact.

Resend
Send again to the same receiver.

Reply
Type your reply, then press **Done**. The message will be sent immediately.

Delete
Press **Yes** to delete the message, or **No** to return.

Download/Cancel download
If the message is not downloaded yet, press **Download**.

Edit
Edit the message, then press **Send**.

Forward
Forward a message. Edit the message (if desired), then press **Send**.

Use number
Displays all phone numbers contained in the message as well as the sender's number.

Call	Call the selected number.
Save	Save the number in the Phonebook.

| **Send SMS** | Write a new SMS message. |
| **Send MMS** | Write a new MMS message. |

Save objects (MMS only)
To save text and media objects such as pictures, sound recordings and video.

Details (MMS only)
To view details of the message.

Call log

Received, missed, and dialled calls are saved in a combined call log. 20 calls of each type can be stored in the log. For multiple calls related to the same number, only the most recent call is saved.

Retrieving and dialling
1. Press 📞.
    Alternatively, press **Menu**, scroll to 📞 and press **OK**.
2. Use ➘/➚ to scroll through the **Call log**.

    ⬅ Received call

    ➡ Dialled call

    📍 Missed call

3. Press 📞 to dial the number or press **Options** for the following settings:

View	Show details for the selected call.
Delete	Delete the call.
Delete all	Delete all calls in the Call log.
Save	Save the number in the Phonebook.

Camera (take photos)

To get sharp photos, wipe the lens clean with a dry cloth.

1. Press shortcut ⬛ or press **Menu**, scroll to 📷 and press **OK**.
2. Press ⬛ to take photo.
3. To save the picture and continue in camera mode select **Done**. (If you do not make any selection the picture is saved.)
4. To delete the picture immediately select **Delete**, press **Yes** to confirm or **No** to abort.
5. Press **Back** to return to standby.

Camera adjustments

*   Use ⌄/⌃ to zoom in and out.
*   Use the side keys **+/−** to adjust EV/Light sensitivity.
*   Press **Flash** to change flash settings. Select one of the following options:

Auto	Used automatically if needed.
Off	Always off
On	Always on
Red-eye reduction	An extra flash to reduce red eyes.

Note!
Zoom may reduce image quality.

For more camera settings, see *Camera, p.38*.

Image viewer

View your saved images.

1. Press **Menu**, scroll to 🏔 and press **OK**.
2. Select an image, then press **Options**.
3. Select one of the following options and press **OK** to confirm:

Image viewer, options

View
Single view. Press **Back** when done.

Send
Select an option, then press **OK**:

Send by MMS	Send the image as MMS. Press **OK** to create a message, see *Creating and sending MMS, p.16*
Send by Bluetooth	Send the image to other Bluetooth devices, see *Bluetooth, p.41*

Delete
Press **OK** to delete selected image. Press **Yes** to confirm or **No** to return.

Use
Select an option from the list, then press **OK** to confirm.

Wallpaper	Saves the image as display background. Press **OK** to confirm
Phonebook picture	Sends the image to the phonebook. Press **OK** to confirm. Select **To new contact** to add a new phonebook entry or select **To this contact** to select an existent phonebook entry.

Details
Shows the creation date and the image size.

Rename
Rename the image. Delete with **Clear** and press **Done** to confirm.

Browse style
You can change image view. Default is **Large**, you can also select **List** or **Medium**.

In **List** the file name, the date and the size of the image is shown.

Sort by
Select if you want to sort your images by **Name** or **Time**.

Storage
Select where the phone should save files if you have memory card installed.

Delete all
Press **OK** to delete all images. Press **Yes** to confirm or **No** to return.

Connecting the phone to a computer
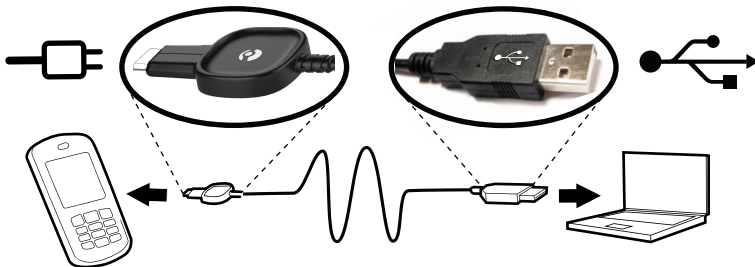
Connect the phone to a computer and start transferring pictures, music and other file types. All you have to do is connect a USB cable between the phone and computer. From your computer's file explorer, you can drag and drop content between your phone and the computer.

> *Note!*
> *You might not be able to transfer some copyright-protected material.*

Drag and drop content between phone and a computer
1. Connect your phone to a computer using a USB cable.
2. Wait until the phone/memory card appears as external disks in the file explorer.
3. Drag and drop selected files between the phone and the computer.

Note!
When the phone/memory card is mounted to the computer, the phone cannot access the memory card. Some functionality and applications in the phone, such as the camera, may not be accessible.
You can transfer files by using a USB cable on most devices and operating systems supporting a USB Mass Storage interface.

Disconnect the USB cable safely
1. Make sure to enable the hardware to be safely removed.
2. Disconnect the USB cable.

Note!
Do not disconnect the USB cable when transferring content as this may corrupt the content.
Computer instructions may vary depending on your operating system. See the documentation of your computer's operating system for more information.

Settings

Note!
The settings described in this chapter are carried out in standby mode. Press 📞 *to return to standby mode.*

General

Time & date
Setting the time and date
1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **General** and press **OK**.
3. Select **Time & date** and press **OK**.
4. Select **Set time** and press **OK**.
5. Enter the time (**HH:MM**), then press **OK**.
6. Select **Set date** and press **OK**.
7. Enter the date (**DD/MM/YYYY**), then press **OK**.

Setting the time/date format
1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **General** and press **OK**.

3. Select **Time & date** and press **OK**.
4. Select **Set format** and press **OK**.
5. Select **Time format** and press **OK**.
6. Select **12 hours** or **24 hours** and press **OK**.
7. Select **Date format** and press **OK**.
8. Select the desired date format and press **OK**.

Setting Auto time on/off

1. Press **Menu**, scroll to and press **OK**.
2. Select **General** and press **OK**.
3. Select **Time & date** and press **OK**.
4. Select **Auto time** and press **OK**.
5. Select **On/Off** and press **OK**.

To set the phone to automatically update the time and date according to the current time zone, select **On**. Automatic update of date and time does not change the time you have set for the alarm clock or the calendar. They are in local time. Updating may cause some alarms you have set to expire. Depending on network support and subscription.

Language

The default language for the phone menus, messages etc. is determined by the SIM card. You can change this to any other language supported by the phone.

1. Press **Menu**, scroll to and press **OK**.
2. Select **General** and press **OK**.
3. Select **Language** and press **OK**.
4. Scroll / to select a language, then press **OK**.

Owner number

The phone numbers assigned to your SIM card are saved in Owner number if this is allowed by the card.

To view/edit or the numbers:

1. Press **Menu**, scroll to and press **OK**.
2. Select **General** and press **OK**.
3. Select **Owner number** and press **OK**.

See *Phonebook, p.12* on how to add names/numbers.

To edit or delete an existing entry, select it and press **Options**, then select **Edit** or **Delete** and press **OK**.

Block function
You can disable functions to simplify use of the phone.

1.   Press **Menu**, scroll to ✎and press **OK**.
2.   Select **General** and press **OK**.
3.   Select **Block function** and press **OK**.
4.   Select each function you want to disable and press **Off**.
5.   Press **Done** to confirm.

Network setup
Your phone automatically selects your (service provider's) home network if this is within range. If not within range, you may use another network, provided your network operator has an agreement that allows you to do so. This is called roaming. Contact your service provider for more information.

1.   Press **Menu**, scroll to ✎ and press **OK**.
2.   Select **General** and press **OK**.
3.   Select **Network setup** and press **OK**.
4.   Select one of the following options and press **OK** to confirm:

Select network
New search
Perform new search if connection is lost.

Sel. network
To view available network, press **Sel. network**. A list of available network operators is displayed (after a short delay). Select desired operator and press **OK**.

Network mode
To select another network, select **Network mode** and then select one of the following options:

Automatic	Network is selected automatically.
Manual	Network is selected manually. Use Sel. network to select desired operator.

Service selection
Select the type of service for your phone.

GSM	GSM service only
3G	3G service only
Automatic	Your phone automatically switch between GSM and 3G for best service.

> **IMPORTANT!**
>
> If you set your phone to use GSM only or 3G only, you will not be able to make any calls, including emergency calls, or use other features requiring a network connection, if the selected network is unavailable.

Network information
View your current network settings.

Services
This menu may contain pre-programmed services from your network provider. Depending on network support and subscription.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **General** and press **OK**.
3. Select **Services** and press **OK**.

Phonebook storage
1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **General** and press **OK**.
3. Select **Phonebook storage** and press **OK**.
4. Select one of the following options and press **OK** to confirm:

SIM	1 phone number per contact. Number and length of the phone numbers/contacts that can be stored will vary depending on SIM card/service provider preferences.
Phone	300 contacts with 3 phone numbers each **Mobile**, **Home** or **Office**.

Phonebook picture

You can change the phonebook view mode. Select **On** to see the contacts associate picture (**Picture**), or select **Off** to display only the names of contacts.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **General** and press **OK**.
3. Select **Phonebook picture** and press **OK**.
4. Select **On/Off**.
5. Press **OK** to save.

Sound 👂

Note!

*Silent needs to be set to **Off** to access Tone setup, Volume, Alert type and Extra tone. See .*

Audio setup 👂

If you use a hearing aid or have hearing difficulties when using the telephone in a noisy environment, you can customize the phone's audio settings.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Sound** and press **OK**.
3. Select **Audio setup** and press **OK**.
4. Select one of the following options and press **OK**:

Normal	For normal hearing in normal conditions
Medium	For mild hearing impairment or usage in noisy environment
High	For moderate hearing impairment or usage in very noisy environment

Tone setup

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Sound** and press **OK**.
3. Select **Tone setup** and press **OK**.
4. Select **Ring tone** and press **OK**.

5. Scroll ⌄/︿ to select one of the available melodies, the melody will be played. Press **OK** to confirm, or press **Back** to discard changes.
6. Set up the **Alarm**, **Message tone**, **Opening tone**, **Closing tone**, **Keypad tone**, **Power on** and **Power off** in the same way.

Ringtone volume

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Sound** and press **OK**.
3. Select **Volume** and press **OK**.
4. Scroll ⌄/︿ to change the ring volume, then press **OK**.

Alert type

Incoming calls can be signalled by a ring tone and/or vibration.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Sound** and press **OK**.
3. Select **Alert type** and press **OK**.
4. Scroll ⌄/︿ to select signalling mode, then press **OK**.

Ring only	Ring tone only
Vib. only	Vibration only
Vib & ring	Vibration and ring tone
Vib->ring	Starts with vibration and adds ring tone after a short while

Extra tone

Warning and error tones are used to alert you of low battery power, phone and SIM card errors, etc.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Sound** and press **OK**.
3. Select **Extra tone** and press **OK**.
4. Select **Warning** and press **On**/**Off** to enable/disable.
5. Select **Error** and press **On**/**Off** to enable/disable.
6. Press **Done** to save.

Silent

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Sound** and press **OK**.

3. Select **Silent** and press **OK**.
4. Select **On**/**Off** to enable/disable.
5. Press **OK** to save.

Tip:

In standby mode, press and hold shortcut key ⊞ *to activate/deactivate Silent.*

Display ⌾

Wallpaper
You can select different display backgrounds.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Display** and press **OK**.
3. Select **Wallpaper** and press **OK**.
4. Select **System** or **User defined** and press **OK**.
5. **System**: Scroll with ⬇/⬆ to display available wallpapers and press **OK**.
6. **User defined**:
   - Select **Phone**/**Memory card** and press **Open**.
   - Select a folder, eg **Photos** and press **Open**.
   - Select a file and press **OK**.

Text size ⌾
You can customize the text size for menues, messages and phonebook.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Display** and press **OK**.
3. Select **Text size** and press **OK**.
4. Select **Normal** or **Large** and press **OK**.

Note!

*Using **Large**, may result in that some text will not fit in the display. In most cases this is compensated by scrolling text.*

Idle display

In standby mode the display can show clock only, clock and the service provider, or all information.

1. Press **Menu**, scroll to and press **OK**.
2. Select **Display** and press **OK**.
3. Select **Idle display** and press **OK**.
4. Select **Clock only**, **Network/clock** or **All info** and press **OK**.

Themes ⊚

You can select different themes to personalise the phone's texts and background.

1. Press **Menu**, scroll to and press **OK**.
2. Select **Display** and press **OK**.
3. Select **Themes** and press **OK**.
4. Scroll ⬇/⬆ to select a theme.
5. Press **OK** to confirm or **Back** to discard changes.

LCD backlight

Select the delay time for the display backlight.

1. Press **Menu**, scroll to and press **OK**.
2. Select **Display** and press **OK**.
3. Select **LCD backlight** and press **OK**.
4. Select **15 sec.**, **30 sec.** or **1 min** and press **OK**.

Brightness

You can customize the phone's brightness settings.

1. Press **Menu**, scroll to and press **OK**.
2. Select **Display** and press **OK**.
3. Select **Brightness** and press **OK**.
4. Select **Level 1** – **Level 3** and press **OK**.

Calls

Voice mail

If your subscription includes an answering service, callers can leave a voice mail message when you cannot answer a call. Voice mail

is a network service and you may need to subscribe to it first. For more information and for the voice mail number, contact your service provider.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Calls** and press **OK**.
3. Select **Voice mail** and press **OK**.
4. Select **Empty** and press **Add**.
5. Select **Phonebook** to add a contact from the phonebook. Alternatively, press **Manual**. See *Phonebook, p.12* on how to add names/numbers.
6. Press **OK** to confirm.

To edit or delete an existing entry, select it and press **Options**, then select **Edit** or **Delete** and press **OK**.

Call voice mail
1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Calls** and press **OK**.
3. Select **Voice mail** and press **OK**.
4. Select **Options** and press **OK**.
5. Select **Call voice mail** and press **OK** to call the voice mailbox.

Tip:

In standby mode, press and hold shortcut key **1** *to call your voice mail.*

Speed dial
A, **B**, **C** and the numerical keys **0** and **2**–**9** can be used for speed dialling.

Adding speed dial numbers
1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Calls** and press **OK**.
3. Select **Speed dial** and press **OK**.
4. Select **A** and press **Add**.
5. Select an entry from the phonebook and press **OK**.
6. Repeat to add speed dial entries for keys **B**, **C**, **0**, **2**–**9**.

To change contact, select an existing entry and press **Options**, then select **Edit** or **Delete** and press **OK**.

To speed dial an entry from standby, press and hold corresponding key.

You can edit the contact information for the dedicated speed dial keys **A**, **B**, **C** and **D**.

1. Press corresponding key. Use ⌄/⌃ to highlight the name or the number, then press **Edit**.
2. Press **OK** to confirm. Delete with **Clear**.

Top 10
⭐ Set the entry as one of the first 10 contacts listed in the phonebook.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Calls** and press **OK**.
3. Select **Top 10** and press **OK**.
4. Select one of the empty entries and press **Add**.
5. Use ⌄/⌃ to scroll through the **Phonebook**, or quick search by pressing the key corresponding to the first letter of the entry.
6. Press **OK** to save the selected entry, or press **Back** to return to the menu.

To modify a Top 10 entry, select the entry in the Top 10 list and press **Options**, then **Edit** or **Delete**.

Call time
During a call, the duration of the call is shown. You can check the duration of your calls.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Calls** and press **OK**.
3. Select **Call time** and press **OK**.
4. Select an option and press **OK**:

Last call	Show the elapsed time of the most recent call
Dialled calls	Show the elapsed time of all dialled calls

Received calls	Show the elapsed time of all received calls
Reset all	Press **Yes** to reset the timer, or **No** to return to the menu

Answer mode
1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Calls** and press **OK**.
3. Select **Answer mode** and press **OK** for the following settings:
4. Select **Open to answer** and press **OK**, select **On** and press **OK** to be able to answer incoming calls by opening cover.
   Select **Any key** and press **OK**, select **On** and press **OK** to be able to answer incoming calls by pressing any key (exemption ⬛).

Call setup
Depending on network support and subscription. Contact your service provider for more information.

Caller ID
Display or hide your phone number on the recipient's phone when you call.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Calls** and press **OK**.
3. Select **Call setup** and press **OK**.
4. Select **Caller ID** and press **OK**.
5. Select an option and press **OK**.

Set by network	Use default setting by the network
Hide ID	Never show your number
Send ID	Always show your number

Call waiting
You can handle more than one call at a time. An alert tone will be heard if there is an incoming call while talking. To put the current call on hold and answer the incoming call, press **Options**, select **Answer** and then **OK**.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Calls** and press **OK**.

3. Select **Call setup** and press **OK**.
4. Select **Call waiting** and press **OK**.
5. Select an option and press **OK**.

Activate	Enables call waiting
Deactivate	Disables call waiting
Query status	Displays if call waiting is active or not

Call divert

You can divert calls to an answering service, or to another phone number. Set up which calls should be diverted. Select a condition and press **OK**, then select **Activate**, **Deactivate** or **Query status** (see *Call waiting, p.33*) for each.

1. Press **Menu**, scroll to and press **OK**.
2. Select **Calls** and press **OK**.
3. Select **Call setup** and press **OK**.
4. Select **Call divert** and press **OK**.
5. Select an option and press **OK**.

Voice calls	Diverts all voice calls
Unreachable	Diverts incoming calls if the phone is turned off or out of range
No reply	Diverts incoming calls if unanswered.
If busy	Diverts incoming calls if the line is busy.
Cancel diverts	Do not divert calls.

Call barring

Your phone can be restricted to disallow certain types of calls.

Note!
A password is needed to apply Call barring. Contact your service provider to get the password.

1. Press **Menu**, scroll to and press **OK**.
2. Select **Calls** and press **OK**.
3. Select **Call setup** and press **OK**.
4. Select **Call barring** and press **OK**.
5. Select an option and press **OK**.

Outgoing calls	Press **OK** then select:
All calls	User can answer incoming calls but not dial out.
Internat.calls	User can not call international numbers.
Int. except home	User can not call international numbers except to the country associated with the SIM card.
Incoming calls	Press **OK** then select:
All calls	User can dial out but not receive incoming calls.
When roaming	User can not receive incoming calls while roaming (operating in other networks).
Cancel all	Cancel all call barring (password needed).

Messages

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Messages** and press **OK**.
3. Select one of the following options and press **OK**:

Predictive text ✍

Select **On** and press **OK** to enable Predictive text/eZiType™, see

Write speed ✍

You can change the speed at which keyboard characters repeat (before the cursor moves onto the next character).

Select **Slow**, **Normal** or **Fast** and press **OK**.

SMS
Profile set

This number is needed to use the SMS function. The number to your service centre is supplied by your service provider and is usually set on the SIM card. If the service centre number is saved on the SIM card it is shown. If not, you can enter the number yourself. Contact your service provider for more information.

1. Select **Profile set** and press **Edit** to edit the service centre number. Press **Clear** to erase.

2.   Press **Save** to confirm.

Memory status

Displays the percentage of memory space used on the SIM card and in the phone memory. Phone memory can store up to 450 messages.

Storage

1.   Select **SIM** (default) to store messages on the SIM card, or **Phone** to store messages in the phone memory.
2.   Press **OK** to confirm.

Cell information

You can receive messages on various topics from your service provider, such as weather or traffic conditions in a particular region. For available channels and relevant channel settings, contact your service provider. Cell broadcast messages cannot be received when the device is roaming.

Select **Cell information** and press **OK** for the following settings:

Function on/off	To turn information **On** or **Off**.
Read	Select **Read** and press **OK** to read the message.
Languages	Select language **On**/**Off** and press **Done**.
Settings	Select from which channels you want to receive/subscribe messages. Use the options **Select**, **Add**, **Edit** and **Delete** to define your channels.

MMS

MMS profile

These settings are needed to use the MMS function. The settings for MMS is supplied by your service provider and can be sent to you automatically via SMS. If not, you can select a pre-configured profile for your service provider.

1.   Select **MMS profile** and press **OK**.
2.   Select your service provider and press **Options**.
3.   Select **Activate** and press **OK**.

If your service provider is not in the list, do the following:

1. Select **MMS profile** and press **OK**.
2. Select **Empty** and press **Options**.
3. Select **Edit** and press **OK** for the following settings:
   Enter the settings for your service provider. The correct settings can be obtained from the service provider.

Profile name	**Edit** the profile name, then press **OK**.
MMSC address	**Edit** the MMSC address, then press **OK**.
Data account	Select **Empty**. When all MMS profile settings is done, finalize the **Data account** settings in *Data account, p.42*.
Connection type	**Select** connection type (**HTTP** or **WAP**), then press **OK**. Edit **Proxy address**, **Proxy port** or **IP address**. Press **OK** to confirm.
User name	**Edit** the **User name**, if needed, then press **OK**.
Password	**Edit** the **Password**, then press **OK**.

4. Press **Done**, and press **Yes** to save or **No** to go back.
5. Select your new profile and press **Options**.
6. Select **Activate** and press **OK**.

You can also activate/modify a MMS profile by selecting one and press **Options** to **Activate**/**Edit**/**Delete** the account.

Note!
Some service provider's require you to send an MMS message before you will be able to receive one. Send a MMS with text only to activate the service. Some service provider's require that you contact them before enabling MMS for your account. Contact your service provider's Customer Services. Press ⬛ *during set up to exit without saving.*

Memory status
Displays the memory space used in phone memory.

Reminder
The SMS reminder alerts you once if you haven't checked your text message within 10 minutes from receipt. If notification envelope is removed by pressing ⬛, no reminder will be heard.

Select **Reminder** and press **OK**. Select **On/Off** to enable/disable and press **OK**.

Vibration
The SMS vibration alert is several short vibrations that continues for either **Short** (4 seconds) or **Long** (12 seconds).

Note!
If Alert type is set to Ring only the phone will not vibrate.

Delete
Select **Inbox** and press **OK** to delete all messages in Inbox. Press **Yes** confirm or **No** to discard changes.

Select **Outbox** and press **OK** to delete all messages in Outbox. Press **Yes** confirm or **No** to discard changes.

Select **Sent** and press **OK** to delete all messages in Sent. Press **Yes** confirm or **No** to discard changes.

Select **Delete all** and press **OK** to delete all messages at the same time. Press **Yes** confirm or **No** to discard changes.

Delivery report
You can select if you want the phone to notify you when your SMS has reached the receiver.

Select **Delivery report** and press **OK**. Select **On** or **Off** to enable/disable. Press **OK** to save.

Note!
*If you choose **Delivery report On**, some operators will charge you for that message.*

Camera
1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Camera** and press **OK**.
3. Select one of the following options and press **OK**:

EV information
EV/Light sensitivity can be adjusted by pushing volume keys up & down when in camera mode.

Flash
Select one of the following options **Auto**, **Off**, **On** or **Red-eye reduction**.

Image size
Select one of the following options **Wallpaper** (lowest quality), **1 MP**, **2 MP** or **3 MP** (highest quality).

Note!
With higher quality (more megapixels), less pictures can be stored in memory.

Shutter sound
Select one of the following options **Off**, **Low** or **High**.

Emergency ✚
Settings for the Emergency key function.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Emergency** and press **OK** for the following settings:

Activation
Select one of the following options and press **OK**:

On Normal	To activate, press and hold key for approximately 3 seconds, or press 2 times within 1 second.
On (3)	To activate, press key 3 times within 1 second.
Off	Emergency key disabled.

Number list
The list of numbers that will be called when the Emergency key is pressed.

1. Select **Empty** and press **Add**.
2. Select **Phonebook** to add a contact from the phonebook. Alternatively, press **Manual**. See *Phonebook, p.12* on how to add names/numbers.
3. Press **OK** to confirm.

Repeat until you have 5 contacts (maximum).

To edit or delete an existing entry, select it and press **Options**, then select **Edit** or **Delete** and press **OK**.

SMS

The message to be sent to the contacts in **Number list** when the Emergency key is pressed.

Activation

Select one of the following options and press **OK**:

On	The phone sends a text message before dialling.
Off	The phone dials without sending a message first.

Message

Press **Edit** and enter the message and then press **OK** to confirm.

Note!
*You **must** write a message if you activate the SMS function.*

Confirm with "0"

Select one of the following options and press **OK**:

Off	The phone will dial the first number on the list. If the call is not answered within 25 seconds, the next number is dialled. Dialling is repeated 3 times or until the call is answered, or until ⬛ is pressed.
On	The function will work as above AND: If the receiver doesn't press **0** within 60 seconds the call will be disconnected and the next number in sequence will be called. If the receiver presses **0** within 60 seconds, the call is confirmed and no further call attempts will be made (emergency sequence interrupted).

Signal type

Adjustment of the signal type for notification of the emergency sequence.

Select one of the following options and press **OK**:

High	Loud signals (default).
Low	One low signal.
Silent	No sound indication, like a normal call.

Alarm info
Please read this important safety information before enabling the emergency function:

Be careful about including numbers with automatic answering in the call list, as the alarm sequence stops once the call is answered.

 Note!
 *This information is not applicable if **Confirm with "0"** is set to **On**.*

Connectivity

Bluetooth

IMPORTANT!
When you are not using Bluetooth connectivity, select **Function on/off** / **Off** or **Visibility** / **Off**. Do not pair with an unknown device.

You can connect wireless to other Bluetooth® compatible devices such as headsets.

1.   Press **Menu**, scroll to 🔧 and press **OK**.
2.   Select **Connectivity** and press **OK**.
3.   Select **Bluetooth** and press **OK** for the following settings:

Function on/off
Select **On**/**Off** and press **OK** to enable/disable Bluetooth.

Visibility
Select **On**/**Off** to make your phone visible/invisible to other devices.

 Note!
 *To prevent other devices from finding your device, select **Off**. Even if you select **Off**, paired devices can still detect your device.*

Device name
Enter the name your phone should appear with for other Bluetooth devices and press **OK**.

Search device
Search for available Bluetooth audio devices. If Bluetooth is not enabled you can enable it now by pressing **Yes**.

1. Select from the list of devices and press **Bond** to connect.
2. When connecting to another Bluetooth device you need a shared password. Enter the password and press **OK**.

My device
Lists saved devices and enables you to add new devices. Select device from the list and press **Options**.

Connect/ Disconnect	Connect/disconnect selected device. Select required profile, usually a headset.
Set default	Select the connected device as default.
Rename	Change the name of the device.
Delete	Delete the device from the list.
Delete all	Delete all devices from the list.

Audio path
Select one of the following options and press **OK**:

Phone	Incoming calls are answered with the phone.
Forward BT	Incoming calls are forwarded to Bluetooth device.

Data account
These settings are needed to use the MMS function. The settings is supplied by your service provider and can be sent to you automatically via SMS. If not, you can select a pre-configured profile for your service provider.

If your service provider is not in the list, do the following:

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **Connectivity** and press **OK**.
3. Select **Data account** and press **OK**.
4. Select **Empty** and press **Options**.
5. Select **Add** and press **OK** for the following settings:
   Enter the settings for your service provider. The correct settings can be obtained from the service provider.

Account name	**Edit** the account name, press **Options** and then **Done**.
APN	**Edit** the APN address, press **Options** and then **Done**.
User name	**Edit** the **User name**, if needed, press **Options** and then **Done**.
Password	**Edit** the **Password**, press **Options** and then **Done**.

6.   Press **Done**, and press **Yes** to save or **No** to go back.

You can also modify a data account by selecting one and press **Options** to **Add**/**Edit**/**Delete** the account.

Security
1.   Press **Menu**, scroll to and press **OK**.
2.   Select **Security** and press **OK**.

SIM lock
The SIM card is protected with a PIN code (Personal Identification Number). The phone can be set to ask for the PIN code on startup.

Select one of the following options and press **OK** to confirm:

On	PIN code activated, you need to enter the PIN code every time the phone is started.
Off	PIN code deactivated. Warning, if SIM card is lost/stolen it is unprotected.
Automatic	You do not need to enter the PIN code when the phone is started, the phone remembers it automatically. If SIM card is moved to another phone (lost/stolen), the PIN code needs to be entered to unlock.

Note!
You need to input the current PIN code to disable/enable SIM lock.

Phone lock
Select **On**/**Off** and press **OK** to enable/disable.

Note!
*You need to input the current Phone code to disable/enable Phone lock. The default Phone code is **1234**.*

Fixed dial (FDN)

You can limit calls to certain numbers saved on the SIM card. The list of allowed numbers is protected by your PIN2-code.

Mode	Select **On**/**Off** and press **OK**. Enter PIN2 and press **OK** to confirm.
Fixed numbers	Press **Add** to enter the first allowed number. Alternatively, select an entry and press **Options** for the following settings: **Add**, **Edit** or **Delete** and press **OK**. Enter PIN2 and press **OK** to confirm.

Note!
You can save parts of phone numbers. For example, if you save 01234, allows calls to all numbers starting with 01234. It is possible to place an SOS call by entering the main local emergency number followed by ☎ even when fixed dial is activated. When fixed dial is activated you are not allowed to view or manage any phone numbers saved on the SIM card. You are not able to send any SMS either.

Remote configuration ✍

Allow persons that you trust, usually a family member or friend, to send information to your Doro PhoneEasy® 615. You can receive phonebook contacts and contacts for speed dial keys, calendar tasks and settings for the emergency key. When activated, you don't have to do anything, it's the other person that sends information to you.

Select **Remote config** and press **OK** for the following settings:

Activation
Select **On** to activate remote configuration and press **OK**.

On	Remote configuration enabled.
Off	Remote configuration disabled.

Number list
You need to add the name and number of the people who are allowed to send information from their phone to your Doro PhoneEasy® 615.

1. Select **Number list** and press **OK**.
2. Select **Empty** and press **Add**.

3. Select **Phonebook** if you want to add a contact from the Phonebook.
    Alternatively, press **Manual**.
4. Press ⌄.
5. Enter the number and press **OK**.

Repeat until you have 5 contacts (maximum).

To edit or delete an existing entry, select it and press **Options**, then select **View**, **Edit** or **Delete** and press **OK**.

Passwords
To change the **PIN**, **PIN2** or the **Phone code** passwords:

1. Enter the current code and confirm with **OK**.
2. Enter a new code and confirm with **OK**.
3. Enter the new code again and confirm with **OK**.

Reset settings
If you select **Reset settings**, the changes that you have made to the phone settings will be reset to default settings. Input the phone password and press **OK** to reset.

Reset all
If you select **Reset all**, your phone settings and content, such as contacts, number lists and messages, will be deleted (in phone memory, SIM memory/Memory card is not affected). Input the phone password and press **OK** to reset.

> *Note!*
> *The default Phone code is **1234**.*

File manager
Use File manager to manage the contents and properties of files. You can open, delete, move, copy and rename files.

Supported image format: BMP/GIF/JPG/PNG. Photos taken with the built in camera are saved as JPG.

Supported audio format: WAV/AMR/MIDI/MP3/AAC/AAC+. Recordings made with the built in sound recorder are saved as AMR.

Supported video format: MP4/3GPP. Only playback of received files is possible.

1. Press **Menu**, scroll to 🔧 and press **OK**.
2. Select **File manager**, then press **OK**.
3. Select **Phone**/**Memory card** and press **Open**.
4. Select a folder, eg **Photos** and press **Open**.
5. Select a file and press **Options** for the following options:

Play (audio/video/music)
Play file. Use ⌃ to **Play**, use ⌄ to **Stop** playback. Press **Back** when done.

View (photos/images)
Single view. Press **Back** when done.

Send
Select an option, then press **OK**:

Send by MMS	Send the file with MMS. Press **OK** to create a message, see *Creating and sending MMS, p.16*
Send by Bluetooth	Send the file to other Bluetooth devices, see *Bluetooth, p.41*

Details
View detailed information about the file, e.g. date, size, copyright-protection.

Use
Select an option from the list, then press **OK** to confirm.

Wallpaper	Saves the file as display background. Press **OK** to confirm.
Phonebook picture	Saves the file to a phonebook contact. Press **OK** to confirm. Select **To new contact** to add a new phonebook entry or select **To this contact** to select an existent phonebook entry.

Rename
Rename the file. Delete with **Clear** and press **Done** to confirm.

Delete
Press **OK** to delete selected file. Press **Yes** to confirm or **No** to return.

Delete all
Press **OK** to delete all files in selected folder. Press **Yes** to confirm or **No** to return.

Sort by
Select if you want to sort your files by **Name** or **Time**.

Copy/Move
To copy or move a file to another folder:

1. Select **Copy/Move** and press **OK**.
2. Select **Phone**/**Memory card** and press **Options**.
3. Select **Open** and press **OK**.
4. Select a folder, eg **Photos** and press **Options**.
5. Select **Paste** and press **OK**.

Additional functions

Alarm
1. Press **Menu**, scroll to 🔔 and press **OK**.
2. Select **On** and press **OK**.
3. Enter the alarm time using the keypad, then press **OK**.
4. For a single occurrence, select **Single** and press **Save**.
5. For a repeated alarm, select **Repeated** and press **OK**. Scroll through the list of weekdays and press **On**/**Off** to enable/disable the alarm for each weekday, then press **Done**.
6. To edit an alarm, select **Edit** and press **OK**.
7. To stop the alarm, select **Off** and press **OK**. The alarm is deleted.

Note!
The alarm will work even when the phone is switched off. Do not press
Yes *to power on if wireless phone use is prohibited or when it may*
cause interference or danger.
When the alarm goes off a signal will sound. Press ***Stop*** *to turn off the*
alarm or press ***Snooze*** *to repeat the alarm after 9 minutes.*

Calendar

1. Press **Menu**, scroll to 21 and press **OK**.
2. Select **Options**.
3. Select one of the following options and press **OK**:

View
Show tasks for the selected date.

Add task

1. Enter a date for the task, then press ⌄.
2. Enter a time for the task, then press ⌄.
3. Enter a description for the task, see *Entering text ✍, p. 7* .
4. Press **Save** to save the task.

At the set date/time, an alert tone will be played and the task
description will be shown on the display Press **Silent** and then **OK** to
turn off the alarm or press **Snooze** to repeat the alarm after 9 minutes.

Jump to date
Enter the date and press **OK**.

View all
Select a task and press **Options** for the following options:

Edit	Edit the selected task
Delete	Delete the selected task
Delete all	Delete all tasks

Note!
*The calendar will work even when the phone is switched off. Do not press **Yes** to power on if wireless phone use is prohibited or when it may cause interference or danger.*

Calculator

The calculator can perform basic mathematical operations.

1. Press **Menu**, scroll to 🧮 and press **OK**.
2. Enter the first number. Use **#** to enter decimal points.
3. Use the arrow keys to select an operation (+, -, x, ÷) and press **OK**.
4. Enter the next number and press **OK**.
5. Repeat steps 2–4 as necessary.
   Select **=** and press **OK** to calculate the result.

FM radio

The FM radio has a frequency range from 87.5 to 108.0 MHz and 9 preset channels.

Turning the radio on

1. Connect the headset to the headset socket 🎧.
2. Press **Menu**, scroll to 📻 and press **OK**. The radio is turned on. The tuned frequency is displayed. Use the side keys **+/-** to adjust the volume.
3. Press 📞 to return to standby mode. The radio will continue to play.

Save frequency

1. Press **Menu**, scroll to 📻 and press **OK**.
2. Select channel using ∨ or ∧.
3. When a station has been found, select **Options**.
4. Select **Save frequency** and press **OK**.
5. Enter a name for the new channel, see *Entering text* ✍, *p. 7* .
6. Press **Save**.

Switch off

1. Press **Menu**, scroll to 📻 and press **OK**.
2. Press **Options**, and then press **Switch off**.

Tip:
Disconnecting the headset will also turn off the radio.

Channel list (editing the channel list)

1. Press **Menu**, scroll to 📻 and press **OK**.
2. Select **Options**.
3. Select **Channel list** and press **OK**.
4. Select the channel you wish to edit and press **Options**.
5. Select one of the following options and press **OK**:

Play	Play the selected channel.
Delete	Delete the channel. Press **Yes** to confirm or **No** to return to the channel list.
Edit	Press **Edit** to edit the channel name. Press ∨ to edit the frequency, use **#** to enter the decimal point. Press **Save**.

Selecting channels

Press keys **1**-**9** to quick-select a preset channel while the radio is playing.

Manual input (changing search mode)

1. Press **Menu**, scroll to 📻 and press **OK**.
2. Select **Options**.
3. Select **Manual input** and press **OK**.
4. Select one of the following options and press **OK**:

Fine tune	Manual tuning with ∨ or ∧.
Auto search	Automatic station search with ∨ or ∧.

Auto save

Note!
This will overwrite all previously saved channels!

1. Press **Menu**, scroll to 📻 and press **OK**.
2. Select **Options**.
3. Select **Auto save** and press **OK** to automatically install available radio stations in channels **1**-**9**.

Instructions for the REMOTE USER

Sending remote control commands by text message.
Activation must be set to **On** and the remote user must be entered in **Number list** on the Doro PhoneEasy® 615.

Menu ➡ 🔧 ➡ Security ➡ Remote config.

All contacts sent to Doro PhoneEasy® 615 by remote configuration are stored in the Phone (even if storage is set to SIM).

3 phone numbers for each contact 📱 Mobile, 🏠 Home or 🏢 Office.

Note!
SMS format must be ****#Command#****, otherwise the SMS cannot be identified as a remote control command.*

Parameters are the content you want to send and you must use # sign to separate two parameters. In tables P = Parameters.

Setting a contact in the phonebook

Command	P 1	P 2	P 3	P 4
phonebook	**name** max. length=30	**mobile** max. length=40	**home**	**office**

Example:

You want to send Jeff Jackson's mobile number, home number and his office number to Doro PhoneEasy® 615. The mobile number is: 0700-393939. Home number: 046-280 50 11. Office number: 046-280 50 83.

*#phonebook#Jeff Jackson#0700393939#0462805011#046280
5083#

The number will be saved in the 615 Phonebook as:

👤	Jeff Jackson
🔢	0700393939
🏠	0462805011
🏢	0462805083

Note!
Only use numerals for parameters 2, 3 and 4. If you use letters in these parameters it will be stored as empty/blank in the Phonebook.
Contacts already saved in the Phonebook, will not be replaced. They will be duplicated. This is to avoid unintentional removal of contacts from the Phonebook.

Tip:
*When storing international numbers, always use **+** before the country code for best operation. Enter the phone number including the area code.*

Setting the emergency function

Command	P 1	P 2	P 3	P 4
alert	**a** activation	**0/1/2** 0=Off 1=On Normal 2=On (3)		
alert	**n** number	**1–5** location in Number list	**Name** max. length=30	**number** max. length=40
alert	**m** message	**0/1** 0=Off 1=On	**Text** max. length=70	
alert	**c** confirm with "0"	**0/1** 0=Off 1=On		
alert	**s** signal type	**0/1/2** 0=High 1=Low 2=Silent		

Example:

You want to activate the emergency function.

*#alert#a#1#

You want Jeff Jackson to be stored in Number list in position one (1) with phone number: 0700-393939.

*#alert#n#1#Jeff Jackson#0700393939#

You want the SMS message to be sent out when the emergency button is pressed. Example of content in text message: This is an emergency message. Please take appropriate actions.

*#alert#m#1#This is an emergency message. Please take appropriate actions.#

You want to turn on the function Confirm with "0".

*#alert#c#1#

You want to set the Signal type to low.

*#alert#s#1#

Tip:
Remember to write down the positions you send. This way it is easier for you to later send changes.

Setting the one touch memories

Command	P 1	P 2	P 4
memorykey	**a** A key	**Name** max length = 30	**number** max length = 40
memorykey	**b** B key	**Name** max length = 30	**number** max length = 40
memorykey	**c** C key	**Name** max length = 30	**number** max length = 40

Example:

You want to set Jeff Jackson's mobile number in memory key **A** in Doro PhoneEasy® 615.

Martha Thomson in memory key **B** and Steve Lewis in memory key **C**.

*#memorykey#a#Jeff Jackson#0700393939#

*#memorykey#b#Martha Thomson#0768991014#

*#memorykey#c#Steve Lewis#0709441819#

Add task to calendar

Command	P 1	P 2	P 4
task	**yyyymmdd** Date	**hhmm** Time	**note** description of task. max. length = 35

Example 1:

You want to send a new calendar task to Doro PhoneEasy® 615. It is for a dentist appointment in December 1, 2010 at 10:30.

*#task#20101201#1030#dentist appointment#

Troubleshooting

Phone cannot be switched on

Battery charge low	Connect the power adapter and charge the battery for 3 hours.
Battery incorrectly installed	Check the installation of the battery.

Failure to charge the battery

Battery or charger damaged	Check the battery and charger.
Battery should only be charged in temperatures between 0 °C and 40 °C	Improve the charging environment.
Charger incorrectly connected to phone or power socket	Check the charger connections.

Standby time decreases

Battery charge capacity too low	Install a new battery.
Too far from base station, phone is constantly searching for signal	Searching the network consumes battery power. Find a place with a stronger signal, or temporarily turn off the phone.

Failure to place or receive calls

Call barring activated	Deactivate call barring. If this does not solve the problem, contact your service provider.

PIN code not accepted

Wrong PIN code entered too many times	Enter the PUK code to change the PIN code, or contact your service provider.

SIM card error

SIM card damaged	Check the condition of the SIM card. If it is damaged, contact your service provider.
SIM card incorrectly installed	Check the installation of the SIM card. Remove the card and reinstall it.
SIM card dirty or damp	Wipe the contact surfaces of the SIM card with a clean cloth.

Failure to connect to network

SIM card invalid	Contact your service provider.
No coverage of GSM service	Contact your service provider.

Weak signal

Too far from base station	Try again from another location.
Network congestion	Try calling at a later time.

Echo or noise

Regional problem from bad network relay	Hang up and redial. This may switch to another network relay.

Failure to add a contact

Phonebook memory full	Delete contacts to free up memory.

Failure to set a function

Function not supported or subscribed from network	Contact your service provider.

Safety instructions

> ### ⚠ CAUTION
>
> The unit and the accessories can contain small parts. Keep all of the equipment out of the reach of small children.
> The mains adapter is the disconnect device between the product and mains power. The mains socket outlet must be close to the equipment and easily accessible.

Network services and costs

Your device is approved for use on the WCDMA 850/2100 MHz, GSM 900/1800/1900 MHz networks. To use the device, you need a subscription with a service provider.

Using network services may result in traffic costs. Some product features require support from the network, and you may need to subscribe to them.

Operating environment

Follow the rules and laws that apply wherever you are, and always turn off the unit whenever its use is prohibited or can cause interference or hazards. Only use the unit in its normal user position.

This unit complies with guidelines for radiation when it is used either in a normal position against your ear, or when it is at least 1.5 cm from your body. If the unit is carried close to your body in a case, belt holder or other holder, these holders should not contain any metal, and the product should be placed at the distance from your body specified above. Make sure that the distance instructions above are followed until the transfer is complete.

Parts of the unit are magnetic. The unit can attract metal objects. Do not keep credit cards or other magnetic media near the unit. There is a risk that information stored on them can be erased.

Medical units

The use of equipment that transmits radio signals, for example, mobile phones, can interfere with insufficiently protected medical equipment. Consult a doctor or the manufacturer of the equipment to determine if it has adequate protection against external radio signals, or if you have any questions. If notices have been put up at health care facilities instructing you to turn off the unit while you are there, you should comply. Hospitals and other health care facilities sometimes use equipment that can be sensitive to external radio signals.

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of 15 cm be maintained between a handheld wireless phone and a

pacemaker to avoid potential interference with the pacemaker. Persons with pacemakers:

- Should always keep the phone more than 15 cm 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.

If you have any reason to suspect that interference is taking place, turn the phone off immediately.

Areas with explosion risk

Always turn off the unit when you are in an area where there is a risk of explosion. Follow all signs and instructions. There is a risk of explosion in places that include areas where you are normally requested to turn off your car engine. In these areas, sparks can cause explosion or fire which can lead to personal injury or even death.

Turn off the unit at filling stations, and any other place that has fuel pumps and auto repair facilities.

Follow the restrictions that apply to the use of radio equipment near places where fuel is stored and sold, chemical factories and places where blasting is in progress.

Areas with risk for explosion are often – but not always – clearly marked. This also applies to below decks on ships; the transport or storage of chemicals; vehicles that use liquid fuel (such as propane or butane); areas where the air contains chemicals or particles, such as grain, dust or metal powder.

Protect your hearing

This device has been tested to comply with the Sound Pressure Level requirement laid down in the applicable EN 50332-1 and/or EN 50332-2 standards.

> ⚠ **WARNING**
>
> Excessive exposure to loud sounds can cause hearing damage. Exposure to loud sounds while driving may distract your attention and cause an accident. Listen to a headset at a moderate level, and do not hold the device near your ear when the loudspeaker is in use.

Note!
For France, mobile headphones or earphones for this device have been tested to comply with the Sound Pressure requirement laid done in the applicable NF EN 50332-1:2000 and/or NF EN 50332-2:2003 standards as required by French Article L. 5232-1.
A pleine puissance, l'écoute prolongée du baladeur peut endommager l'oreille de l'utilisateur.

Emergency calls

> **IMPORTANT!**
>
> Mobile phones use radio signals, the mobile phone network, the terrestrial network and user-programmed functions. This means that connection cannot be guaranteed in all circumstances. Therefore, never rely only on a mobile phone for very important calls such as medical emergencies.

Vehicles

Radio signals can affect electronic systems in motor vehicles (for example, electronic fuel injection, ABS brakes, automatic cruise control, air bag systems) that have been incorrectly installed or are inadequately protected. Contact the manufacturer or its representative for more information about your vehicle or any additional equipment.

Do not keep or transport flammable liquids, gases or explosives together with the unit or its accessories. For vehicles equipped with air bags: Remember that air bags fill with air with considerable force.

Do not place objects, including fixed or portable radio equipment in the area above the airbag or the area where it might expand. Serious injuries may be caused if the mobile phone equipment is incorrectly installed and the airbag fills with air.

It is prohibited to use the unit in flight. Turn off the unit before you board a plane. Using wireless telecom units inside a plane can pose risks to air safety and interfere with telecommunications. It may also be illegal.

Care and maintenance

Your unit is a technically advanced product and should be treated with the greatest care. Negligence may void the warranty.

- Protect the unit from moisture. Rain/snowfall, moisture and all types of liquid can contain substances that corrode the electronic circuits. If the unit gets wet, you should remove the battery and allow the unit to dry completely before you replace it.
- Do not use or keep the unit in dusty, dirty environments. The unit's moving parts and electronic components can be damaged.
- Do not keep the unit in warm places. High temperatures can reduce the lifespan for electronic equipment, damage batteries and distort or melt certain plastics.
- Do not keep the unit in cold places. When the unit warms up to normal temperature, condensation can form on the inside which can damage the electronic circuits.
- Do not try to open the unit in any other way than that which is indicated here.
- Do not drop the unit. Do not knock or shake it either. If it is treated roughly the circuits and precision mechanics can be broken.
- Do not use strong chemicals to clean the unit.

The advice applies to the unit, battery, mains adapter and other accessories. If the phone is not working as it should, please contact the place of purchase for service. Don't forget the receipt or a copy of the invoice.

Specifications

Network:	WCDMA 850/2100 MHz, GSM 900/1800/1900 MHz
Dimensions:	102 mm x 53 mm x 23 mm
Weight:	115 g (including battery)
Battery:	3.7 V / 1000 mAh Li-ion battery

Bluetooth® is a registered trademark of Bluetooth SIG, inc.

eZiType™ is a trademark of Zi Corporation.

vCard is a trademark of the Internet Mail Consortium.

Hearing aid

This device should work with most hearing aid equipment in the market. However, full compatibility with all equipment can not be promised.

FCC Regulations

This mobile phone complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This mobile phone has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiated radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

- The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

RF Exposure Information (SAR)

Network bands: WCDMA 850 MHz, GSM 1900 MHz

This mobile phone meets the government's requirements for exposure to radio waves.

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. *Tests for SAR are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the poser required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for the model phone as reported to the FCC when tested for use at the ear is 0.3O7 W/kg and when worn on the body, as described in this user guide, is 0.779 W/kg (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements.)

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure

guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on **FCC ID: WS5DORO615W**.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 1.5 cm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. If you do no t use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.5 cm from your body when the phone is switched on.

Network bands: WCDMA 2100 MHz, GSM 900/1800 MHz

This device meets applicable international safety requirements for exposure to radio waves. The highest SAR value for this device when tested at the ear was 0.474 W/kg measured over 10 g tissue.

The maximum limit according to WHO is 2.0 W/kg measured over 10 g tissue.

Declaration of Conformity

Doro hereby declares that Doro PhoneEasy® 615 conforms to the essential requirements and other relevant regulations contained in the Directives 1999/5/EC (R&TTE) and 2002/95/EC (RoHS). A copy of the Declaration of Conformity is available at www.doro.com/dofc

PhoneEasy 615 (2051)

English

Version 2.2

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www.doro.com

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