English
1. Earpiece
2. Display
3. Arrow buttons
4. Left selection button
5. Call button
6. Speed dials
7. Voice mail
8. Input method/Silent
9. Camera shortcut
10. Message shortcut
11. Volume control
12. End call/Power on/off
13. Microphone
14. Right selection button
15. Charging socket
16. Headset socket
17. Assistance button
18. Camera lens
19. Loudspeaker
20. Green light = New message / Missed call
21. Red light = Battery level low / Charging
22. Charging stand
23. Lanyard
The items supplied with your phone might vary depending on the software and accessories available in your region or offered by your service provider. You can obtain additional accessories from your local Doro dealer. The supplied accessories provide the best performance with your phone.
Installation .......................................................................................................................... 1
   Install the SIM card, memory card and the battery .............................................. 1
Charging ............................................................................................................................. 2
Get to know your phone ................................................................................................. 3
   Assistive functions .................................................................................................... 3
   Turn the phone on and off ..................................................................................... 3
   Phone indicators ...................................................................................................... 4
   Navigate the phone ................................................................................................. 4
Entering text ..................................................................................................................... 5
Display status symbols ................................................................................................. 6
Display main symbols ................................................................................................... 6
Call functions .................................................................................................................. 7
   Make a call .............................................................................................................. 7
   Call from the phonebook ....................................................................................... 7
   Receive a call ......................................................................................................... 8
   Volume control .................................................................................................... 8
   Hearing aid compatible ......................................................................................... 8
   Call options ......................................................................................................... 9
   Call waiting .......................................................................................................... 9
   Call information .................................................................................................. 10
   Speed dial ............................................................................................................ 10
   Silent .................................................................................................................... 10
   Headset ............................................................................................................... 10
   SOS calls ............................................................................................................. 10
   Assistance button ............................................................................................... 10
Phonebook ...................................................................................................................... 12
   Add contact ....................................................................................................... 12
   Create ICE contact (In Case of Emergency) ..................................................... 13
   Manage phonebook contacts ............................................................................ 13
   Owner number .................................................................................................. 14
ICE (In Case of Emergency) ....................................................................................... 14
Messages ......................................................................................................................... 15
   Create and send text message (SMS) ............................................................... 15
   Create and send picture message (MMS) .......................................................... 16
   Create and send a voice message .................................................................... 16
   Inbox, Outbox and Sent .................................................................................... 17
<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Care and maintenance</td>
<td>56</td>
</tr>
<tr>
<td>Warranty</td>
<td>56</td>
</tr>
<tr>
<td>Specifications</td>
<td>57</td>
</tr>
<tr>
<td>Hearing aid</td>
<td>57</td>
</tr>
<tr>
<td>Specific Absorption Rate (SAR)</td>
<td>57</td>
</tr>
<tr>
<td>Declaration of Conformity</td>
<td>57</td>
</tr>
</tbody>
</table>
## Installation

### IMPORTANT!
Turn off the phone and disconnect the charger before removing the battery cover.

### Install 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. 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.
3. Insert the SIM card by gently sliding it into the holder. Make sure that the SIM card’s contacts are facing down and that the cut off corner is pointing out. Take care not to scratch or bend the contacts on the SIM card.
4. Insert the battery by sliding it into the battery compartment with the contacts facing downwards to the right.
5. 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 itself, the device and corrupt data stored on the card. Depending on the market some phones may have a pre-installed memory card.

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 phones 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 ⚡.

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

When charging is completed, 📡 is displayed on the screen. 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 button 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.
Get to know your phone

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

<table>
<thead>
<tr>
<th>Seeing</th>
<th>Handling</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hearing</td>
<td>Safety</td>
</tr>
</tbody>
</table>

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

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 (upper left corner of keypad). Delete with Clear (upper right corner of keypad).

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.

Start-up wizard
When starting the phone for the first time, you can use the Start-up wizard to set some basic settings.

- Press Yes to change or No if you do not want to change.

The default language is determined by the SIM card. See General, p.22 on how to change language, time and date.

Tip: You can run the Start-up wizard later if you want, see Start-up wizard, p.23.
Change the language, time and date
The default language is determined by the SIM card. See General, p.22 on how to change language, time and date.

Phone indicators
Lights 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.

Navigate the phone

Standby (idle mode)
When the phone is ready to use, and you have not keyed in any characters, the phone is in standby.

- Press \[on_\] to return to standby mode.
- Press left selection button \[left_selection_\] to access the phone Menu or right selection button Name to access your saved contacts in the phonebook.

Tip: You can always press \[on_\] to return to standby.

Scroll

- Use the arrow buttons \[up_\] to scroll in menus.

Step-by-step instructions
The arrow (\[right_\]) indicates next action in step-by-step instructions. To confirm an action, press OK. To select an item, scroll or highlight the item using \[up_\]/\[down_\] and then press OK.

Example:

- Press Menu \[right_\] Phonebook \[right_\] -New contact- \[right_\] Add.

To perform the example on your Doro PhoneEasy® 623 you should do the following:

1. Press Menu, scroll to Phonebook and press OK.
Entering text

Entering text manually

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

Special characters
1. Press * for a list of special characters.
2. Select the desired character with ←/→ and press OK to confirm.

Move the cursor within text
- Use the side keys +/- to move the cursor within the text.

Upper case, lower case and numerals
- Press # to choose between upper case, lower case and numerals.
  See Input mode, p.6.

Change input language
1. Press and hold # for a list of available languages.
2. Select language with ←/→ and press OK to confirm.

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.31 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. Example, to write the word “Fred”:

1. 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.

If none of the suggested words are correct, use manual input mode.
**Input mode**
Press # to change 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

**Display status symbols**

<table>
<thead>
<tr>
<th>➡️ Signal strength</th>
<th>✗ No network coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>🎧 Ring only</td>
<td>📨 Unread text message/SMS</td>
</tr>
<tr>
<td>🎧 Ring + vibration</td>
<td>🕉 Alarm active</td>
</tr>
<tr>
<td>🎧 Vibration only</td>
<td>🌋 Battery level</td>
</tr>
<tr>
<td>🎧 Silent</td>
<td>🔥 Call divert activated</td>
</tr>
<tr>
<td>🔴 Roaming (in other network)</td>
<td>📈 Bluetooth on, visible to others</td>
</tr>
<tr>
<td>📞 Missed call</td>
<td>📈 Bluetooth on, invisible to others</td>
</tr>
<tr>
<td>🎧 Headset connected</td>
<td>📈 Bluetooth connected</td>
</tr>
<tr>
<td>⏰ Voice mail message received</td>
<td>⏰ Unread picture message/MMS</td>
</tr>
<tr>
<td>⬇️ Data transmission</td>
<td></td>
</tr>
</tbody>
</table>

**Display main symbols**

| 🔊 Mute | 🔋 Charger connected |
| ⌨️ Message sending success | 🔋 Charger removed |
Make 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 +.

Call from the phonebook
1. Press Name to open the phonebook.
2. Use ← → to scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the entry, see Entering text 📦, p.5.
3. Press Call to dial the selected entry, or press Back to return to standby.
Receive 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.29.

1. Open the flip and press to answer. Alternatively press Silent to switch off the ringsignal or press /close the flip to reject the call directly (busy signal).

2. Press to end the call.

Tip: Press and hold +/- to temporarily switch off the ringsignal without opening the flip.

Volume control
Use the side buttons +/- to adjust the sound volume during a call. The volume level is indicated on the display. If you use a hearing aid or have hearing difficulties when using the telephone in a noisy environment, you can customise the phone's audio settings, see Audio setup, p.25.

Hearing aid compatible
This telephone is hearing aid compatible. Hearing-aid compatibility is not a guarantee that a specific hearing aid will work with a specific telephone. Mobile telephones contain radio transmitters that may interfere with hearing aid performance. This phone has been tested for use with hearing aids, for some of the wireless technologies that it uses, but there may be some newer wireless technologies that have not been tested yet for use with hearing aids. To ensure that a specific hearing aid works well with this telephone, test them together before making a purchase.

The standard for hearing aid compatibility contains two types of ratings:

• **M**: To use your hearing aid in this mode, make sure that your hearing aid is set to "M-mode" or acoustic coupling mode, and position the telephones receiver near the hearing aid’s built-in microphone. For the best results, try using the telephone in different positions relative to your hearing aid—for example, placing the receiver slightly above the ear may result in better performance for hearing aids with microphones positioned behind the ear.

• **T**: To use your hearing aid in this mode, make sure that your hearing aid is set to "T-mode" or telecoil coupling mode (not all hearing aids
have this mode). For the best results, try using the telephone in different positions relative to your hearing aid—for example, placing the receiver slightly below or in front of the ear may result in better performance.

See also Audio setup, p.25 on how you can adjust the telephones audio settings.

**Call options**
During a call the selection buttons\(^1\) give access to additional functions.

**Options (left selection button)**
- **Hold single call/Retrieve single** to hold/retrieve the current call.
- **End single call** to end the current call (same as \(\mathcal{O}\)).
- **New call** to call another number (Conference).
- **Phonebook** to search the phonebook.
- **Messages** to write or read text messages.
- **Mute** to disable the microphone.

**SPK on (right selection button)**
The loudspeaker allows you to speak without holding the phone closely to the ear.

- **SPK on** to activate and speak clearly into the phone microphone at a maximum distance of 1 m. Use the side keys +/− to adjust the loudspeaker volume.
- **SPK off** to return to normal mode.

**Note!** Loud background noises (music, etc.) may interfere with the sound quality.

**Call waiting**
An alert tone is heard if there is an incoming call while talking.

To put the current call on hold and answer the incoming call:

- Press **Options \(\rightarrow\) Answer**.

---

1. Selection buttons have multiple functions. The current key function is shown above the selection button on the display.
Tip: Call waiting must be activated, see Call setup, p.30.

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 📲
Use A – B, 0 and 2 – 9 to speed dial an entry from standby.

- Press and hold the corresponding key. See Speed dial 📲, p.28.

Silent
Silent is a fixed profile with Keypad tone, Message tone and Ringtone disabled, while Vibration, Tasks, Daily reminder and Alarm are unchanged.

- Press and hold shortcut button # to activate/deactivate Silent mode.

Headset
When a headset is connected, the internal microphone in the phone is automatically disconnected. If available, use the answer key on the headset 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.

Assistance button 🎧

<table>
<thead>
<tr>
<th>IMPORTANT!</th>
</tr>
</thead>
<tbody>
<tr>
<td>Always inform recipients in the Number list that they are listed as your assistance contacts.</td>
</tr>
</tbody>
</table>
The assistance button allows easy access to contact your predefined help numbers (Number list) should you need help. The assistance function may need to be activated before use. See Assistance +, p.36 on how to activate as described or with 3 button presses, how to enter recipients in the numbers list and how to edit the text message.

- Press and hold the assistance button for 3 seconds, or press it twice within 1 second. The assistance call begins after a delay of 5 seconds. In this time you can prevent a possible false alarm by pressing .
- An assistance text message (SMS) is sent to all recipients.
- The first recipient in the list is dialled. 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 assistance function may be configured so that the receiver of the call must press "0" (zero) to confirm, in order to stop the alarm sequence. If there is a risk that the assistance call will be answered by a voicemail/answering service, please activate the function Confirm with "0". See Confirm with "0", p.37.

Note! 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 assistance call, when Confirm with "O" is activated:

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

---

**Phonebook**

The contact phonebook can store 500 entries with 3 phone numbers in each entry.

**Add contact**

1. Press Menu ➔ Phonebook ➔ -New contact- ➔ Add.
2. Enter a Name for the contact, see Entering text, p.5. Delete with Clear.
3. Use / to select Mobile, Home or Office and enter the phone number(s) including the area code.
4. Select None ➔ Edit to associate a picture to the contact. This picture will be displayed when the corresponding contact is calling you and may also be visible in the phonebook, see Phonebook picture, p.24.
   - Take picture to use the camera to take a picture.
   - My pictures to select an existing picture.
5. Press Save.

**Tip:** For international calls, always use + before the country code for best operation. Press  twice for the international prefix +.
Create ICE contact (In Case of Emergency)

With additional information and medical information, first responders can access 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.

Manage phonebook contacts

1. Press Menu ➔ Phonebook.
2. Select a contact, then press Options:
   • View to show details for the selected contact.
   • Edit to edit the contact. Use ←/→ to scroll. Delete with Clear. Press Save when done.
   • Add to add contact. See Add contact, p.12.
   • Call to call the contact.
   • Top 10 to set the entry as one of the first 10 contacts listed in the phonebook. See Top 10, p.29.
   • Send SMS to create text message. See Create and send text message (SMS), p.15.
   • Send MMS to create picture message, see Create and send picture message (MMS), p.16.
   • Delete to delete the selected contact. Press Yes to confirm or No to abort.
   • Delete all ➔ From SIM/From phone to delete all phonebook contacts from the SIM card or phone memory. Enter the phone code and press OK to confirm. The default phone code is 1234.
   • Copy all ➔ From SIM to copy all phonebook contacts from the SIM card to the phone memory. Press Yes to confirm or No to abort.
   • Copy all ➔ From phone to copy all phonebook entries from the phone memory to the SIM card. Press Yes to confirm or No to abort.
   • Send vCard ➔ Send by SMS to send the selected phonebook contact as a vCard via text message. Enter the phone number of the recipient.
Alternatively use ⊞/≡ to scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the entry, see Entering text ⊞, p.5. Press OK to send.

- **Send vCard ➔ Send by MMS** to send the selected phonebook contact as a vCard via picture message. Write your message and press Options to Add subject or Add picture. Add recipients with To and Send when ready.
- **Send vCard ➔ Send by Bluetooth** to send the selected phonebook contact as a vCard via Bluetooth®. See Bluetooth®, p.38.

3. Press OK to confirm.

**Owner number**
The phone number assigned to your SIM card is saved as Owner number if this is allowed by the card.

To view/edit the numbers:

- Press Menu ➔ Phonebook ➔ Owner number.

---

**ICE (In Case of Emergency) +**

First responders can access additional information such as medical information from the victim's phone +ICE 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 ➔ ICE.
2. Use ⊞/≡ to scroll the list of entries.
3. Press Edit to add or edit information in each entry, see Entering text ⊞, p.5. Delete with Clear.

**ID**

- **Name:** enter your name.
- **Birth:** enter your date of birth.
- **Height:** enter your height.
- **Weight:** enter your weight.
- **Address** enter your home address.
- **Language:** enter your preferred language.
• **Insurance**: enter your insurance provider and policy number.

**Contact 1, Contact 2, and Doctor:**

• Press **Options** 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”.

**Important info.**

• **Condition**: enter any medical conditions/medical devices (e.g. diabetic, pacemaker).
• **Allergies**: enter any known allergies (e.g. penicillin, bee stings).
• **Blood type**: enter your blood type.
• **Vaccination**: enter any relevant vaccination.
• **Medication**: enter any medication that you are treated with.
• **Other info**: enter other information (e.g. organ donor, living will, consent to treat).

4. Press **Save** when done.

---

**Messages**

You can create and send text messages (SMS), picture messages (MMS) and voice messages using the Message menu.

**Create and send text message (SMS)**

**Note!** Before you can send any text messages, 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 **SMS centre**, p.32.

1. Press shortcut button (✉).
   Alternatively press **Menu ➔ Messages**.
2. Select **Create new ➔ SMS**.
3. Write your message, see **Entering text** ➔, p.5, then press **To**.
4. Select a recipient from **Phonebook**.
   Alternatively, select **Enter number** to add recipient manually and press **Done**.
5. Press **Add** to add more recipients.
You can modify the recipients by selecting one, press Options ➔ Edit/Delete/Delete all.

6. Press Send to send.

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 +.

Create and send picture message (MMS)
A picture message can contain text and media objects such as pictures, sound recordings and video. Both you and the recipient must have subscriptions that support picture message. The settings for picture message are supplied by your service provider and can be sent to you automatically via text message. If not, see MMS settings, p.33 on how to set your MMS profile.

2. Select Create new ➔ MMS.
3. Write your message, see Entering text 📄, p.5.
4. Press Options ➔ Add picture:
   • My pictures to select a file. The picture size must be less than 600kB.
   • Take picture to use the camera to take a picture.
You can also Add sound and Add video using the Options menu.
5. Select Add subject and enter your subject, then press Done.
6. Select To and select recipient from Phonebook. Alternatively, select Enter number to add recipient manually and press Done.
7. Press Add to add more recipients.
8. Press Send to send.

Create and send a voice message
A voice message uses the same technology as a picture message. Both you and the recipient must have subscriptions that support picture message. The settings for picture message are supplied by your service
provider and can be sent to you automatically via text message. If not, see MMS settings, p.33 on how to set your MMS profile.

2. Select Create new ➔ Voice message.
3. Recording starts immediately. Press Stop when done and press Yes to save.
4. Select recipient from Phonebook. Alternatively, select Enter number to add recipient manually and press Done.
5. Press Add to add more recipients
6. Press Send to send.

Inbox, Outbox and Sent

| 💌/ 📮 | Text message/Picture message unread |
| 💌/ 📮 | Text message/Picture message sent |
| 📮/ 📮 | Text message/Picture message read |
| 📮/ 📮 | Text message/Picture message unsent |

2. Select Inbox, Outbox or Sent.
3. Select a message and press Read. Use ↑/↓ to scroll up/down.
4. Press Options:
   • View (MMS only) to view the message.
   • Call to call the contact.
   • Resend to send again to the same receiver.
   • Reply to write your reply, then press Send. The message is sent immediately.
   • Delete to delete. Press Yes to delete or No to return.
   • Download/Cancel download. If the message is not downloaded yet, press Download.
   • Edit to edit the message, then press Send.
   • Forward to forward the message. Edit the message (if desired), then press Send.
• **Use number** to display all phone numbers contained in the message as well as the sender's number.
• **Use number ➔ Call** to call the selected number.
• **Use number ➔ Save** to save the number in the phonebook.
• **Use number ➔ Send SMS** to write a new text message.
• **Use number ➔ Send MMS** to write a new picture 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.

5. Press **OK** to confirm.

---

**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.

**Retrieve and dial**

1. Press 📞.
   Alternatively, press **Menu ➔ Call log**.

2. Use ←/→ to select:
   - Received call
   - Dialled call
   - Missed call

3. Press **Options**:
   • **View** to show details for the selected call.
   • **Delete** to delete the call.
   • **Delete all** to delete all calls in the call log.
   • **Save** to save the number in the phonebook.

4. Press **OK** to confirm.

5. Press ✆ to dial.
You can take photos, record videos and view your photos and videos using the Camera menu.

**Camera (take photos)**
To get sharp photos, wipe the lens clean with a dry cloth.

1. Press shortcut button  
   Alternatively press Menu ➔ Camera ➔ Camera.
2. Press  to take photo.
3. Press Options:
   • **Send ➔ Send by MMS** to send as picture message. See Create and send picture message (MMS), p.16.
   • **Send ➔ Send by Bluetooth** to send to a Bluetooth device, see Bluetooth®, p.38.
   • **Delete** to delete. Press Yes to confirm or No to return.
   • **Use ➔ Wallpaper** to save as display background.
   • **Use ➔ Phonebook picture** to save as phonebook contact.
4. Press Back to take a new photo.
   If you do not make any selection the picture is saved.

**Camera adjustments**
- Use / to zoom in and out.
- Use the side buttons +/− to adjust EV/Light sensitivity.

**Note!** Zoom may reduce picture quality.

For more camera settings, see Camera, p.36.

**Video camera**
To get sharp videos, wipe the lens clean with a dry cloth.

1. Press Menu ➔ Camera ➔ Video camera.
2. Press  to start recording.
3. Press  to stop recording. Select Yes to save.
4. Press Options:
   • **Play**
• **Send ➔ Send by MMS** to send as picture message. See Create and send picture message (MMS), p.16.

• **Send ➔ Send by Bluetooth** to send to a Bluetooth device, see Bluetooth®, p.38.

• **Delete** to delete. Press **Yes** to confirm or **No** to return.

5. Press **Back** to return.

**Video camera adjustments**

• Use ◀/▶ to zoom in and out.

• Use the side buttons +/− to adjust EV/Light sensitivity.

**Note!** Zoom may reduce video quality.

For more video camera settings, see Camera, p.36.

**Picture gallery and Video gallery**

View your saved pictures 📷 or videos 🎥.

1. Press **Menu ➔ Camera ➔ Picture gallery** or **Video gallery**.

2. Use ◀/▶ or the side buttons +/− to select a picture or video.

3. Press **Options:**

   • **View** for single view. Press **Back** to return.
     Use ◀/▶ to play and stop the video (video only).

   • **Send ➔ Send by MMS** to send as picture message. See Create and send picture message (MMS), p.16.

   • **Send ➔ Send by Bluetooth** to send to a Bluetooth device, see Bluetooth®, p.38.

   • **Delete** to delete. Press **Yes** to confirm or **No** to return.

   • **Use** (picture only) ➔ **Wallpaper** to save as display background.

   • **Use** (picture only) ➔ **Phonebook picture** to save as phonebook contact.

   • **Details** to view detailed information about the file, e.g. date, size, copyright.

   • **Rename** to rename picture.

4. Press **OK** to confirm.
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 connected 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 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

Use the Settings menu to personalise your Doro PhoneEasy® 623.

### General

#### Time & date

**Set the time and date**

1. Press **Menu ➔ Settings ➔ General**.
2. Select **Time & date**:
   - **Set time** to enter the time (HH:MM).
   - **Set date** to enter the date (DD/MM/YYYY).
3. Press **OK** to confirm.

**Set the time/date format**

1. Press **Menu ➔ Settings ➔ General ➔ Time & date**.
2. Select **Set format**:
   - Select **Time format ➔ 12 hours/24 hours**.
   - Select **Date format** and select the desired date format.
3. Press **OK** to confirm.

**Set auto time**

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.

1. Press **Menu ➔ Settings ➔ General ➔ Time & date**.
2. Select **Auto time ➔ On/Off** to enable/disable.
3. Press **OK** to confirm.
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 ➔ Settings ➔ General ➔ Language.
2. Use ◀/▶ to select a language.
3. Press OK to confirm.

Start-up wizard
Use the Start-up wizard to set some basic settings.

1. Press Menu ➔ Settings ➔ General ➔ Start-up wizard.
2. Press Yes to change or No if you don’t want to change.

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

1. Press Menu ➔ Settings ➔ General ➔ Block function.
2. Select each function you want to disable and press Off.
3. Press Done to confirm.

Network setup
Your phone automatically selects your (service providers) 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 ➔ Settings ➔ General ➔ Network setup.
2. Select one of the following options and press OK to confirm:

Select network
• New search to perform new search if connection is lost.
• Select network to view available network, a list of available network operators is displayed (after a short delay). Select desired operator.
• Network mode to select another network. Select Automatic to select network automatically or Manual to select network manually.

Service selection
Select the type of service for your phone.
- **GSM** service only
- **3G** service only
- **Automatic**: 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.

- Press Menu ➔ Settings ➔ General ➔ Services.

**Phonebook storage**

1. Press Menu ➔ Settings ➔ General.
2. Select **Phonebook storage**:
   - **SIM** to save 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** to save 500 contacts with 3 phone numbers each Mobile, Home, Office or Phonebook picture.
3. Press OK to confirm.

**Phonebook picture**

You can change the phonebook view mode.

1. Press Menu ➔ Settings ➔ General.
2. Select **Phonebook picture**:
   - **On** to see the contacts associate picture.
   - **Off** to display only the names of contacts.
3. Press OK to confirm.
Sound

Note! Silent needs to be set to Off to access Tone setup, Volume, Alert type and Extra tone. See Silent, p.25.

Audio setup
If you use a hearing aid or have hearing difficulties when using the telephone in a noisy environment, you can customise the phones audio settings.

1. Press Menu ➔ Settings ➔ Sound.
2. Select Audio setup:
   • Normal for normal hearing in normal conditions.
   • Medium for mild hearing impairment or use in a noisy environment.
   • High for moderate hearing impairment or use in a very noisy environment.
   • HAC mode for use with hearing aid in the T position.
3. Press OK to confirm.

Tone setup

1. Press Menu ➔ Settings ➔ Sound.
2. Select Tone setup ➔ Ringtone.
3. Use ←/→ to select one of the available melodies, the melody will be played.
4. Press OK to confirm or Back to discard changes.
5. 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 ➔ Settings ➔ Sound ➔ Volume.
2. Use ←/→ to change the ringtone volume.
3. Press OK to confirm.

Silent

1. Press Menu ➔ Settings ➔ Sound.
2. Select Silent ➔ On/Off to enable/disable.
3. Press OK to confirm.
Tip: Press and hold shortcut button # to activate/deactivate Silent mode.

Alert type 🔄
Incoming calls can be signalled by a ringtone and/or vibration.

1. Press Menu ➔ Settings ➔ Sound.
2. Select Alert type:
   • Ring only for ringtone only.
   • Vib. only for vibration only.
   • Vib. and ring for vibration and ringtone.
   • Vib. then ring to start with vibration and adds ringtone after a short while.
   • Silent for no sound or vibration, the display light is lit.
3. Press OK to confirm.

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

1. Press Menu ➔ Settings ➔ Sound ➔ Extra tone.
2. Select Warning ➔ On/Off to enable/disable.
3. Select Error ➔ On/Off to enable/disable.
4. Press Done to save.

Display

Main menu
You can select different styles for the main menu.

1. Press Menu ➔ Settings ➔ Display.
2. Select Main menu ➔ Large/List.
3. Press OK to confirm.

Wallpaper
You can select different display backgrounds.

1. Press Menu ➔ Settings ➔ Display ➔ Wallpaper:
   • System to select predefined images.
   • User to select user defined images, see File manager, p.42
2. Use to display available wallpapers.
3. Press OK to confirm.

**Text size**
You can customise the text size for messages and the phonebook.

1. Press Menu ➔ Settings ➔ Display.
2. Select Text size ➔ Normal/Large.
3. Press OK to confirm.

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

1. Press Menu ➔ Settings ➔ Display.
2. Select Idle display ➔ Clock only/Clock & Operator/All info.
3. Press OK to confirm.

**Themes**
You can select different themes to personalise the phones texts and background.

1. Press Menu ➔ Settings ➔ Display ➔ Themes.
2. Use to select a theme.
3. Press OK to confirm.

**LCD backlight**
Select the delay time for the display backlight.

1. Press Menu ➔ Settings ➔ Display.
2. Select LCD backlight:
   - 15 sec.
   - 30 sec.
   - 1 min
3. Press OK to confirm.

**Brightness**
You can customise the phones brightness settings.

1. Press Menu ➔ Settings ➔ Display ➔ Brightness.
2. Select Level 1–Level 3.
3. Press OK to confirm.

**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 ➔ Settings ➔ Calls ➔ Voice mail.
2. Select Empty ➔ Add.
4. Press OK to confirm.

To edit or delete an existing entry, select it and press Options ➔ Edit/ Delete.

**Call voice mail**

1. Press Menu ➔ Settings ➔ Calls ➔ Voice mail.
2. Press Options ➔ Call voice mail.
3. Press OK to confirm.

**Tip:** Press and hold shortcut button 1 to call your voice mail.
If activated reminder in the Messages settings, a reminder signal will be heard after 10 minutes if not listening to new voice mail messages.

**Speed dial**

A, B, 0 and 2 – 9 can be used for speed dialling. To speed dial an entry from standby, press and hold corresponding button.

1. Press Menu ➔ Settings ➔ Calls ➔ Speed dial.
2. Select A ➔ Add and select an entry from the phonebook.
3. Press OK to confirm.
4. Repeat to add speed dial entries for buttons B, 0, 2 – 9.

To change contact, select an existing entry and press Options ➔ Edit/ Delete.
You can edit the contact information for the dedicated speed dial buttons A and B.

1. Press corresponding button. Use †/ ‡ to highlight the name or the number, then press Edit.
2. Press OK to confirm. Delete with Clear.

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

2. Select one of the empty entries and press Add.
3. Use †/ ‡ to scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the entry.
4. Press OK to save the selected entry, or press Back to discard changes.

To delete a top 10 entry, select the entry in the top 10 list and press Options ➔ Delete.

Tip: You can also add an 🌟 entry from the phonebook. Select the contact and press Options ➔ Top 10.

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

1. Press Menu ➔ Settings ➔ Calls.
2. Select Call time:
   - Last call to show the elapsed time of the most recent call.
   - Outgoing calls to show the elapsed time of all dialled calls.
   - Received calls to show the elapsed time of all received calls.
   - Reset all ➔ Yes to reset all.
3. Press OK to confirm.

Answer mode
1. Press Menu ➔ Settings ➔ Calls.
2. Select Answer mode:
   - Open to answer ➔ On to answer incoming calls by opening the flip.
• Any key ➔ On to be able to answer incoming calls by pressing any button (exemption 📞).

3. Press OK to confirm.

Call setup
This menu may vary 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 ➔ Settings ➔ Calls ➔ Call setup.
2. Select Caller ID:
   • Set by network to use default setting by the network.
   • Hide ID to never show your number.
   • Send ID to always show your number
3. Press OK to confirm.

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 ➔ Answer.
1. Press Menu ➔ Settings ➔ Calls ➔ Call setup.
2. Select Call waiting:
   • Activate to enable call waiting.
   • Deactivate to disable call waiting.
   • Query status to display if call waiting is active or not.
3. Press OK to confirm.

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.30) for each.
1. Press Menu ➔ Settings ➔ Calls ➔ Call setup.
2. Select Call divert:
   • Voice calls to divert all voice calls.
• **Unreachable** to divert incoming calls if the phone is turned off or out of range.
• **No reply** to divert incoming calls if unanswered.
• **If busy** to divert incoming calls if the line is busy.
• **Cancel diverts** no call divert.

3. Press **OK** to confirm.

**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 ➔ Settings ➔ Calls.**
2. Select **Call setup ➔ Call barring.**
3. Select **Outgoing calls:**
   - **All calls** to answer incoming calls but not dial out.
   - **Internat.calls** unable to call international numbers.
   - **Int. except home** unable to call international numbers except to the country associated with the SIM card.

4. Press **OK** to confirm.
5. Select **Incoming calls:**
   - **All calls** to dial out but not receive incoming calls.
   - **When roaming** unable to receive incoming calls while roaming (operating in other networks).

6. Press **OK** to confirm.
7. Select **Cancel all** to cancel all call barring (password needed). Press **OK** to confirm.

**Messages**

**Predictive text 📝**

1. Press **Menu ➔ Settings ➔ Messages ➔ Predictive text.**
2. Select **On** to enable Predictive text/eZiType™, see [Entering text 📝], p.5.
3. Press **OK** to confirm.
Writing language
1. Press Menu ➔ Settings ➔ Messages ➔ Writing language.
2. Use ←/→ to select a language.
3. Press OK to confirm.

Write speed
You can change the speed at which keypad characters repeat (before the cursor moves onto the next character).
1. Press Menu ➔ Settings ➔ Messages ➔ Write speed.
2. Select Slow, Normal or Fast.
3. Press OK to confirm.

SMS settings
Memory status
1. Press Menu ➔ Settings ➔ Messages ➔ SMS settings.
2. Select Memory status to display the memory space used on the SIM card and in the phone memory. Phone memory can store up to 200 messages.
3. Press Back to return.

Storage
1. Press Menu ➔ Settings ➔ Messages ➔ SMS settings.
2. Select Storage:
   - SIM (default) to store messages on the SIM card.
   - Phone to store messages in the phone memory.
3. Press OK to confirm.

SMS centre
The SMS centre number is needed to use the message 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. Press Menu ➔ Settings ➔ Messages ➔ SMS settings.
2. Select SMS centre ➔ Edit.
3. Enter the service centre number. Press Clear to delete.
4. Press OK to confirm.
Cell broadcast
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.

1. Press **Menu ➔ Settings ➔ Messages ➔ SMS settings**.
2. Select **Cell broadcast**:
   - **Function on/off** to turn information **On/Off**.
   - **Read messages** to read the message.
   - **Languages** to select language **On/Off**.
   - **Channel settings** to select from which channels to receive/subscribe messages. Use the options **Subscribe, Cancel subscription, Add, Edit** and **Delete** to define your channels.
3. Press **OK** to confirm.

MMS settings
Memory status
1. Press **Menu ➔ Settings ➔ Messages ➔ MMS settings**.
2. Select **Memory status** to display the memory space used in the phone memory.
3. Press **Back** to return.

Storage
Picture messages are saved by default in the phone memory. When the memory becomes full you will need to either delete a picture message (see **Inbox, Outbox and Sent, p.17** or select to save your picture messages on the memory card. When the memory is full you will see a message when you try to send or receive a picture message.

**Note!** Make sure to insert a compatible memory card before saving on it (see **Install the SIM card, memory card and the battery, p.1**).

1. Press **Menu ➔ Settings ➔ Messages ➔ MMS settings**.
2. Select **Storage**:
   - **Phone** to store in the phone memory.
   - **Memory card** (memory card only appears if you have inserted a card) to store picture messages on the memory card.
3. Press **OK** to confirm.
MMS profile

These settings are needed to use the picture messages function. The settings for picture messages is supplied by your service provider and can be sent to you automatically.

1. Press Menu ➔ Settings ➔ Messages ➔ MMS settings ➔ MMS profile.

2. Select your service provider and press Options ➔ Activate.

Follow the steps below if your service provider is not in the list. Contact your service provider for correct settings.

1. Press Menu ➔ Settings ➔ Messages ➔ MMS settings.

2. Select MMS profile ➔ Add/Edit and enter the following settings for your service provider:
   - **Account name** to add account name.
   - **APN** to add APN (Access Point Name).
   - **User name** to add user name.
   - **Password** to add password.
   - **Homepage** to add homepage.
   - **Connection type** to use the side buttons +/- to select connection enter HTTP or WAP.
   - **Proxy address** to add proxy address.
   - **Proxy port** to add proxy port.
   - **User name** to add proxy user name.
   - **Password** to add proxy password.

3. Press **OK** to confirm.

4. Press **Yes** to save or **No** to exit without saving.

5. Select your new profile and press Options ➔ Activate.

6. Press **OK** to confirm.

You can also activate/modify an MMS profile by selecting one existing and press Options ➔ Activate/Edit/Delete.
Note! Some service providers require you to send a picture message before you will be able to receive one. Send a picture message with text only to activate the service. Some service providers require that you contact them before enabling picture message for your account. Contact your service provider’s Customer Services. Press 📞 during set up to exit without saving.

Reminder 📖
The text message reminder alerts you once if you haven’t checked your text message or listened to your voice mail within 10 minutes from receipt. If the notification envelope is removed by pressing 📞, no reminder will be heard.

1. Press Menu ➔ Settings ➔ Messages ➔ Reminder.
2. Select On/Off to enable/disable.
3. Press OK to confirm.

Vibration 📖
The text message vibration alert is several short vibrations that continues for Short (4 seconds) or Long (12 seconds).

1. Press Menu ➔ Settings ➔ Messages.
2. Select Vibration:
   • Short (4 seconds)
   • Long (12 seconds)
3. Press OK to confirm.

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

Delivery report
You can select if you want the phone to notify you when your text message or picture message has reached the receiver.

1. Press Menu ➔ Settings ➔ Messages.
2. Select Delivery report ➔ On/Off to enable/disable.
3. Press OK to confirm.

Note! If you choose Delivery report=On, some operators will charge you for that message.
Delete
1. Press Menu ➔ Settings ➔ Messages.
2. Select Inbox/Outbox/Sent/Delete all ➔ Yes to delete all messages.

Camera
1. Press Menu ➔ Settings ➔ Camera:
   - **EV information**: EV/Light sensitivity can be adjusted by pushing volume keys up & down when in camera mode.
   - **Browse style** to change view. Select Large, List or Medium.
   - **Sort by** to sort pictures and videos by Name or Time.
   - **Storage** to save pictures and videos on Phone or Memory card.
   - **Delete all** to delete all saved pictures and videos.
   - **Image size** to set as Small (lowest quality), 1 MP or 2 MP (highest quality).
   - **Video camera ➔ Quality** to set as High or Low.
   - **Video camera ➔ Record time** to set as No limit or 1 min.
   - **Shutter sound ➔ Off/Low/High.**
2. Press OK to confirm.

**Note!** With higher quality, less pictures or videos can be stored in the internal memory.

**Assistance**💡
Change settings for the assistance button function.

**Activation**
Select how to activate the assistance function using the assistance button.
1. Press Menu ➔ Settings ➔ Assistance.
2. Select Activation:
   - **On Normal** to activate by pressing and holding the button for approximately 3 seconds, or press it twice within 1 second.
   - **On (3)** to activate by pressing the button 3 times within 1 second.
   - **Off** to disable the assistance button.
3. Press OK to confirm.
Number list
Select numbers to the list that will be called when the assistance button is pressed.

1. Press Menu ➔ Settings ➔ Assistance ➔ Number list.
2. Select Empty ➔ Add.
4. Press OK to confirm.
5. Repeat until you have 5 contacts (maximum).
To edit or delete an existing entry, select it and press Options ➔ Edit/ Delete.

SMS
A text message can be sent to the contacts in the numbers list when the assistance button is pressed.

Activation
1. Press Menu ➔ Settings ➔ Assistance ➔ SMS.
2. Select Activation:
   • On the phone sends a text message before dialling.
   • Off the phone dials without sending a text message first.
3. Press OK to confirm.

Message
1. Press Menu ➔ Settings ➔ Assistance ➔ SMS.
2. Select Message ➔ Edit to write the message.
3. Press OK to confirm.

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

Confirm with "0"
When the assistance function is activated the phone dials 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 by the user.
You can enable the Confirm with "0" function. If the receiver doesn’t press 0 within 60 seconds the call will be disconnected and the next number in the sequence will be called. If the receiver presses 0 within 60 seconds, the call is confirmed and no further call attempts will be made (assistance sequence interrupted). To enable set the function as On.

**Signal type**
Select the notification signal type for the assistance sequence.

1. Press Menu ➔ Settings ➔ Assistance.
2. Select Signal type:
   - High to use loud signals (default).
   - Low to use one low signal.
   - Silent no sound indication, like a normal call.
3. Press OK to confirm.

**Alarm info**
Please read the important safety information before enabling the assistance function:

1. Press Menu ➔ Settings ➔ Assistance ➔ Alarm info:
   - Be careful about including numbers with automatic answering in the call list, as the alarm sequence stops once the call is answered.
2. Press Back to return.

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

**Bluetooth®**

<table>
<thead>
<tr>
<th>IMPORTANT!</th>
</tr>
</thead>
<tbody>
<tr>
<td>When you are not using Bluetooth connectivity, select Function on/off ➔ Off or select Visibility ➔ Off. Do not pair with an unknown device.</td>
</tr>
</tbody>
</table>

**Function on/off**

1. Press Menu ➔ Settings ➔ Bluetooth.
2. Select Function on/off ➔ On/Off to enable/disable Bluetooth.
3. Press OK to confirm.
Visibility
1. Press Menu ➔ Settings ➔ Bluetooth.
2. Select Visibility ➔ On/Off to make your phone visible/invisible to other devices.
3. Press OK to confirm.

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
1. Press Menu ➔ Settings ➔ Bluetooth ➔ Device name.
2. Enter the name your phone should appear with for other Bluetooth devices.
3. Press Done to confirm.

Search device
Search for available Bluetooth audio devices. If Bluetooth is not enabled you can enable it by pressing Yes.
1. Press Menu ➔ Settings ➔ Bluetooth ➔ Search device.
2. Select from the list of devices and press Bond to connect.
3. When connecting to another Bluetooth device you need a shared password. Enter the password and press OK.

My device
Add new devices or view saved.
1. Press Menu ➔ Settings ➔ Bluetooth ➔ My device.
2. Select device from the list and press Options:
   • Connect/Disconnect to connect/disconnect with the selected device. This may require a profile, usually a headset.
   • Set default to set the connected device as default.
   • Rename to change the name of the device.
   • Delete to delete the device from the list.
   • Delete all to delete all devices from the list.
3. Press OK to confirm.

Audio path
1. Press Menu ➔ Settings ➔ Bluetooth.
2. Select **Audio path:**
   - **Phone** to answer incoming calls with the phone
   - **Forward BT** to forward incoming calls to the Bluetooth device.
3. Press **OK** to confirm.

**Security**

**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.

1. Press **Menu ➔ Settings ➔ Security.**
2. Select **SIM lock:**
   - **On** to activate PIN code, you need to enter the PIN code every time the phone is started.
   - **Off** to deactivate PIN code. Warning, if SIM card is lost/stolen it is unprotected.
   - **Automatic** to not enter the PIN code when the phone is started, the phone remembers it automatically. If the SIM card is moved to another phone (lost/stolen), the PIN code needs to be entered to unlock.
3. Press **OK** to confirm.

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

**Phone lock**
1. Press **Menu ➔ Settings ➔ Security ➔ Phone lock.**
2. Select **On/Off** to enable/disable.
3. Press **OK** to confirm.

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

**Remote configuration**
Allow persons that you trust, usually a family member or friend, to send information to your Doro PhoneEasy® 623. You can receive phonebook contacts and contacts for speed dial keys, calendar tasks and settings for the assistance button. When activated, you don’t have to do anything, it’s the other person that sends information to you.
Activation
1. Press **Menu ➔ Settings ➔ Security**.
2. Select **Remote config ➔ Activation**.
3. Select **On/Off** to enable/disable.
4. Press **OK** to confirm.

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® 623.

1. Press **Menu ➔ Settings ➔ Security ➔ Remote config**.
2. Select **Number list ➔ Empty ➔ Add**.
3. Select **Phonebook** to add a contact from it. Alternatively, press **Manual**.
4. Press ...
5. Enter the number and press **OK** to confirm.
6. Repeat until you have 5 contacts (maximum).

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

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.

1. Press **Menu ➔ Settings ➔ Security**.
2. Select **Fixed dial**:
   - **Mode ➔ On/Off** to enable/disable.
   - **Fixed numbers ➔ Add** and enter the first allowed number. Alternatively, select an entry and press **Options ➔ Add/Edit/Delete**.
3. If needed, 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 text messages either.
Passwords (change your passwords)
To change the PIN, PIN2 or the Phone code passwords:

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

Reset settings

2. Select Reset settings to reset the phone settings. All the changes that you have made to the phone settings will be reset to default settings.
3. Enter the phone password and press OK to reset.

Reset all

2. Select Reset all to delete phone settings and content such as contacts, number lists and messages (SIM memory is not affected).
3. Enter the phone password and press OK to reset.

Note! The default phone code is 1234.

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

1. Press Menu ➔ Settings ➔ File manager.
2. Select Phone/Memory card ➔ Open.
3. Select a folder, eg Photos and press Open.
4. Select a file and press Options:
   • Play (audio/video/music), press → to Play or ← to Stop.
   • View (photos/images) for single view.
   • Send ➔ Send by MMS to send as picture message (Create and send picture message (MMS), p.16)/Send by Bluetooth to send to a Bluetooth device (Bluetooth®, p.38).
   • Details to view detailed information about the file, e.g. date, size, copyright protection.
• Use **Wallpaper** to save as display background/**Phonebook picture** to be used with a phonebook contact.
• **Rename** to rename the file.
• **Delete** to delete the file.
• **Delete all** to delete all files in selected folder.
• **Sort by** ➔ **Name/Time**.
• **Copy/Move** ➔ **Phone/Memory card** ➔ **Options** ➔ **Open**. Select a folder, eg **Photos** and press **Options** ➔ **Paste**.

5. Press **OK** to confirm.

**Supported formats:**

• Picture format: BMP/GIF/JPG/PNG. Photos taken with the built in camera are saved as JPG.
• Audio format: WAV/AMR/MIDI/MP3/AAC/AAC+. Recordings made with the built in sound recorder are saved as AMR.
• Video format: MP4/3GPP.

### Additional functions

#### Organizer

The **Organizer** menu contains:

|逆袭 | Alarm |逆袭 | Daily reminder |
|逆袭 |逆袭 |逆袭 |逆袭 |
|逆袭 | Calendar |逆袭 | Notes |

#### Alarm

1. Press **Menu** ➔ **Organizer** ➔ **Alarm** ➔ **On**.
2. Enter the alarm time using the keypad.
3. Press **OK** to confirm.
4. For a single occurrence, select **Single**. For a repeated alarm, select **Repeated**. Scroll through the list of days and press **On/Off** to enable/disable the alarm for each day.

To edit an alarm, press **Edit**.

To stop the alarm, press **Off**.
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 damage. 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

View
1. Press Menu ➔ Organizer ➔ Calendar.
2. Press Options ➔ View to show tasks for the selected date.
3. Press OK to confirm.

Add task
1. Press Menu ➔ Organizer ➔ Calendar ➔ Add task.
2. Enter date for the task, then press ➔.
3. Enter time for the task, then press ➔.
4. Enter subject.
5. Press OK to confirm.

Jump to date
1. Press Menu ➔ Organizer ➔ Calendar ➔ Jump to date.
2. Enter the date.
3. Press OK to confirm.

View all
1. Press Menu ➔ Organizer ➔ Calendar.
2. Select a task and press Options ➔ View all.
3. Press Options:
   • Edit to edit selected task.
   • Delete to delete selected task.
   • Delete all to delete all tasks.
4. Press OK to confirm.

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.
Daily reminder
1. Press Menu ➔ Organizer ➔ Daily reminder ➔ Add.
2. Enter time for the task, then press ▼.
3. Enter subject.
4. Press OK to save.

Note! The reminder 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.

Options
1. Press Menu ➔ Organizer ➔ Daily reminder.
2. Select a reminder, then press Options
   • Skip reminder to skip reminder.
   • Activate reminder to activate reminder.
   • Add to add new reminder.
   • Edit to edit selected reminder.
   • Delete to delete selected reminder.
   • Delete all to delete all reminders.
3. Press OK to confirm.

Note! The reminder 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.

Notes
1. Press Menu ➔ Organizer ➔ Notes.
2. Select Add to enter your note using the keypad.
3. Press OK to save.

Options
1. Press Menu ➔ Organizer ➔ Notes.
2. Select a note, then press Options:
   • Add to add new note.
   • Edit to edit selected note.
- **Delete** to delete selected note.
- **Delete all** to delete all notes.

3. Press **OK** to confirm.

### More

The 🌽 More menu contains:

<table>
<thead>
<tr>
<th>FM radio</th>
<th>Games</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calculator</td>
<td></td>
</tr>
</tbody>
</table>

### 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 ➔ More ➔ FM radio**. The radio is turned on. The tuned frequency is displayed.
3. Select channel using ‹ or ›. Use the side keys +/- to adjust the volume.

**Tip:** Press 🔄 to return to standby mode. The radio will continue to play.

### Volume

1. Press **Menu ➔ More ➔ FM radio**.
2. Press **Options ➔ Volume**.
3. Use ‹ or › or the side buttons +/- to adjust the volume.
4. Press **OK** to confirm.

### Save frequency

1. Press **Menu ➔ More ➔ FM radio ➔ Options ➔ Save frequency**.
2. Enter a name for the new channel, see Entering text 📝, p.5.
3. Press **Save**.

### Switch off

- Press **Menu ➔ More ➔ FM radio ➔ Options ➔ Switch off**.

**Tip:** Disconnecting the headset will also turn off the radio.
Loudspeaker
2. Press Options ➔ Loudspeaker ➔ On.
3. Use the side buttons +/- to adjust the sound volume.
4. To turn off, select Off.

Channel list (editing the channel list)
1. Press Menu ➔ More ➔ FM radio ➔ Options ➔ Channel list.
2. Select the channel you wish to edit and press Options:
   - Play to play the selected channel.
   - Delete to delete the channel. Press Yes to confirm or No to return to the channel list.
   - Edit to edit the channel name, then press ▼ to edit the frequency, use # to enter the decimal point. Press Save when done.
3. Press OK to confirm.

Manual input (changing search mode)
1. Press Menu ➔ More ➔ FM radio ➔ Options.
2. Select Manual input:
   - Fine tune to tune manually with ▲ or ▼.
   - Auto search to use automatic station search with ▲ or ▼.
3. Press OK to confirm.

Auto save

Note! This will overwrite all previously saved channels!
1. Press Menu ➔ More ➔ FM radio ➔ Options.
2. Select Auto save to automatically install available radio stations in channels 1-9.
3. Press OK to confirm.

Calculator
The calculator can perform basic mathematical operations.
2. Enter the first number. Use # to enter decimal points.
3. Use the arrow buttons 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.

Games
1. Press Menu ➔ More ➔ Games.
2. Select Tetris/Boxman:
   • Continue to continue game.
   • Restart level to restart game at the same level as before.
   • Start game to start a new game.
   • Game level to select difficulty level.
   • Best grades to view your best results. Press Back to return or Reset to reset the scores.
   • Help to view instructions for the game. Press Back to return.
   • Settings ➔ Sound effect to enable/disable by using the side buttons +/- to select On/Off.
   • Settings ➔ Volume to adjust the sound volume using the side buttons +/-.
3. Press OK to confirm

Status
Scroll through the status list to get further information about the icons shown on top of your display. Icons shown on the display varies depending on your phone status.

1. Press Menu ➔ Status.
2. Use ‹ or † to scroll the list.
3. Press Back to return to standby mode.

Instructions for the REMOTE USER

Send remote control commands by text message
1. Make sure activation is set to On and that the remote user is saved in the Number list on the Doro PhoneEasy® 623.

Note! Text message format must be *#Command#*, otherwise the text message cannot be identified as a remote control command.
   • Parameters are the content you want to send.
• Use # sign to separate two parameters.
• In tables P = Parameters.

Save a new contact in the phonebook
All contacts sent to Doro PhoneEasy® 623 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 can be sent.

<table>
<thead>
<tr>
<th>Command</th>
<th>P 1</th>
<th>P 2</th>
<th>P 3</th>
<th>P 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>phonebook</td>
<td>name max. length=20</td>
<td>mobile max. length=40</td>
<td>home</td>
<td>office</td>
</tr>
</tbody>
</table>

**Example:** Send Jeff Jackson’s mobile number, home number and his office number to Doro PhoneEasy® 623. The mobile number is: 0700-393939. Home number: 046-280 50 11. Office number: 046-280 50 83.

- *#phonebook#Jeff Jackson#0700393939#0462805011#0462805083#

The number is saved in the Doro PhoneEasy® 623 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.
## Set the assistance function

<table>
<thead>
<tr>
<th>Command</th>
<th>P 1</th>
<th>P 2</th>
<th>P 3</th>
<th>P 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>alert</td>
<td>a</td>
<td>0/1/2</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>activation</td>
<td>0=Off</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>1=On</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Normal</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>2=On (3)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>alert</td>
<td>n</td>
<td>1-5</td>
<td>Name</td>
<td>number</td>
</tr>
<tr>
<td></td>
<td>number</td>
<td>location in</td>
<td>max. length=20</td>
<td>max. length=40</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Number list</td>
<td></td>
<td></td>
</tr>
<tr>
<td>alert</td>
<td>m</td>
<td>0/1</td>
<td>Text</td>
<td>max. length=70</td>
</tr>
<tr>
<td></td>
<td>message</td>
<td>0=Off</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>1=On</td>
<td></td>
<td></td>
</tr>
<tr>
<td>alert</td>
<td>c</td>
<td>0/1</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>confirm with “0”</td>
<td>0=Off</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>1=On</td>
<td></td>
<td></td>
</tr>
<tr>
<td>alert</td>
<td>s</td>
<td>0/1/2</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>signal type</td>
<td>0=High</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>1=Low</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>2=Silent</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Example:** Activate the assistance function.

- `*#alert#a#1#`

**Example:** Store Jeff Jackson in Number list as position one (1) with phone number: 0700-393939.

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

**Example:** Enable the text message function to when the Assistance button is pressed. The text message should be: This is an assistance message. Please take appropriate actions.

- `*#alert#m#1#This is an assistance message. Please take appropriate actions.#`

**Example:** Enable the Confirm with "0" function.

- `*#alert#c#1#`

**Example:** 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 send changes later.

Set the one touch memories

<table>
<thead>
<tr>
<th>Command</th>
<th>P 1</th>
<th>P 2</th>
<th>P 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>memorykey</td>
<td>a A key</td>
<td>Name max length = 20</td>
<td>number max length = 40</td>
</tr>
<tr>
<td>memorykey</td>
<td>b B key</td>
<td>Name max length = 20</td>
<td>number max length = 40</td>
</tr>
</tbody>
</table>

Example: Set Jeff Jackson’s mobile number in memory key A in Doro PhoneEasy® 623 and Martha Thomson in memory key B.
- **memorykey#a#Jeff Jackson#0700393939#**
- **memorykey#b#Martha Thomson#0768991014#**

Add task to calendar

<table>
<thead>
<tr>
<th>Command</th>
<th>P 1</th>
<th>P 2</th>
<th>P 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>task</td>
<td>yyyyymmdd Date</td>
<td>hhmm Time</td>
<td>note description of task. max. length = 35</td>
</tr>
</tbody>
</table>

Example: Send a new calendar task to Doro PhoneEasy® 623. The task text should be: dentist appointment in December 1, 2010 at 10:30.
- **task#20101201#1030#dentist appointment#**

Troubleshooting

Phone cannot be switched on

<table>
<thead>
<tr>
<th>Battery charge low</th>
<th>Battery incorrectly installed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Connect the power adapter and charge the battery for 3 hours. Full battery capacity is reached after the battery has been charged 3–4 times.</td>
<td>Check the installation of the battery.</td>
</tr>
</tbody>
</table>
## Failure to charge the battery

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery or charger damaged</td>
<td>Check the battery and charger.</td>
</tr>
<tr>
<td>Battery should only be charged in temperatures between 0 °C and 40 °C</td>
<td>Improve the charging environment.</td>
</tr>
<tr>
<td>Charger incorrectly connected to phone or power socket</td>
<td>Check the charger connections.</td>
</tr>
</tbody>
</table>

## Standby time decreases

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Battery charge capacity too low</td>
<td>Install a new battery.</td>
</tr>
<tr>
<td>Too far from base station, phone is constantly searching for signal</td>
<td>Searching the network consumes battery power. Find a place with a stronger signal, or temporarily turn off the phone.</td>
</tr>
</tbody>
</table>

## Failure to place or receive calls

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Call barring activated</td>
<td>Deactivate call barring. If this does not solve the problem, contact your service provider.</td>
</tr>
</tbody>
</table>

## PIN code not accepted

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wrong PIN code entered too many times</td>
<td>Enter the PUK code to change the PIN code, or contact your service provider.</td>
</tr>
</tbody>
</table>

## SIM card error

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>SIM card damaged</td>
<td>Check the condition of the SIM card. If it is damaged, contact your service provider.</td>
</tr>
<tr>
<td>SIM card incorrectly installed</td>
<td>Check the installation of the SIM card. Remove the card and reinstall it.</td>
</tr>
<tr>
<td>SIM card dirty or damp</td>
<td>Wipe the contact surfaces of the SIM card with a clean cloth.</td>
</tr>
</tbody>
</table>

## Failure to connect to network

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>SIM card invalid</td>
<td>Contact your service provider.</td>
</tr>
<tr>
<td>No coverage of GSM service</td>
<td>Contact your service provider.</td>
</tr>
</tbody>
</table>
## Weak signal

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Too far from base station</td>
<td>Try again from another location.</td>
</tr>
<tr>
<td>Network congestion</td>
<td>Try calling at a later time.</td>
</tr>
</tbody>
</table>

## Echo or noise

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regional problem from bad network relay</td>
<td>Hang up and redial. This may switch to another network relay.</td>
</tr>
</tbody>
</table>

## Failure to add a contact

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phonebook memory full</td>
<td>Delete contacts to free up memory.</td>
</tr>
</tbody>
</table>

## Failure to set a function

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Function not supported or subscribed from network</td>
<td>Contact your service provider.</td>
</tr>
</tbody>
</table>

## Unable to send or receive Picture Messages / MMS with the SIM card

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The MMS profile is not set automatically and it is not possible to send or receive MMS</td>
<td>For some operators the MMS profile has to be selected manually. Activate the correct profile to suit your SIM card or network used.</td>
</tr>
</tbody>
</table>

## Failure to send or download MMS

<table>
<thead>
<tr>
<th>Issue</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phone memory is full and it is not possible to send or download MMS</td>
<td>Delete received MMS or select to set the default storage for MMS to be saved on a memory card (not included).</td>
</tr>
<tr>
<td>Incorrect MMS profile selected.</td>
<td>For some service providers the MMS profile has to be selected manually.</td>
</tr>
</tbody>
</table>

## 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 900/2100 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.

Implanted medical devices
To avoid potential interference, manufacturers of implanted medical devices recommend a minimum separation of 15.3 cm between a wireless device and the medical device. Persons who have such devices should:

- Always keep the wireless device more than 15.3 cm from the medical device.
- Should not carry the phone in a breast pocket.
- Hold the wireless device to the ear opposite the medical device

If you have any reason to suspect that interference is taking place, turn the phone off immediately. If you have any questions about using your wireless device with an implanted medical device, consult your health care provider.

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 re-
pair 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 ap-
plies 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 par-
ticles, such as grain, dust or metal powder.

Li-ion battery

This product contains a Li-ion battery. There is a risk of fire and burns if the battery pack
is handled improperly.

⚠️ WARNING

Danger of explosion if battery is incorrectly replaced. To reduce risk of fire or burns,
do not disassemble, crush, puncture, short external contacts, expose to temperature
above 60 ° C (140° F), or dispose of in fire or water. Recycle or dispose of used
batteries according to the local regulations or reference guide supplied with your
product.

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.

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.

Warranty

This product is guaranteed for a period of 12 months from the date of purchase. In the unlikely event of a fault occurring during this period, please contact the place of purchase. Proof of purchase is required for any service or support needed during the guarantee period.
This guarantee will not apply to a fault caused by an accident or a similar incident or damage, liquid ingress, negligence, abnormal usage, non-maintenance or any other circumstances on the user’s part. Furthermore, this guarantee will not apply to any fault caused by a thunderstorm or any other voltage fluctuations. As a matter of precaution, we recommend disconnecting the charger during a thunderstorm.

Batteries are consumables and are not included in any guarantee.

This guarantee does not apply if batteries other than DORO original batteries are used.

### Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Network:</td>
<td>WCDMA 900/2100 MHz, GSM 900/1800/1900 MHz</td>
</tr>
<tr>
<td>Dimensions:</td>
<td>102 mm x 52 mm x 19 mm</td>
</tr>
<tr>
<td>Weight:</td>
<td>103 g (including battery)</td>
</tr>
<tr>
<td>Battery:</td>
<td>3.7 V / 800 mAh Li-ion battery</td>
</tr>
<tr>
<td>Operating ambient temperature</td>
<td>Min: 0° C (32° F)</td>
</tr>
<tr>
<td></td>
<td>Max: 40° C (104° F)</td>
</tr>
<tr>
<td>Charging ambient</td>
<td>Min: 0° C (32° F)</td>
</tr>
<tr>
<td>temperature</td>
<td>Max: 40° C (104° F)</td>
</tr>
<tr>
<td>Storage temperature</td>
<td>Min: -20° C (-4° F)</td>
</tr>
<tr>
<td></td>
<td>Max: 60° C (140° F)</td>
</tr>
</tbody>
</table>

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.

### Specific Absorption Rate (SAR)

This device meets applicable international safety requirements for exposure to radio waves. The highest SAR value under the ICNIRP guidelines for use of the device at the ear is 0.358 W/kg measured over 10 g tissue.

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

### Declaration of Conformity

Doro hereby declares that Doro PhoneEasy® 623 conforms to the essential requirements and other relevant regulations contained in the Directives 1999/5/EC (R&TTE) and 2011/65/EC (RoHS). A copy of the Declaration of Conformity is available at [www.doro.com/dofc](http://www.doro.com/dofc).