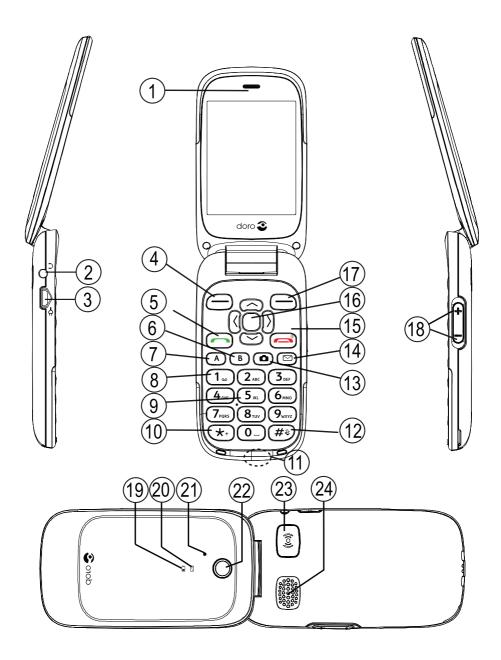


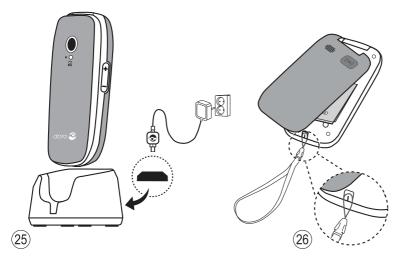
Doro 6520

English









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.

- 1. Earpiece
- 2. Headset socket
- 3. Charging socket
- 4. Left selection button
- 5. Call button
- 6. Speed dial A
- 7. Speed dial B
- 8. Voice mail
- 9. Microphone
- 10. International prefix/Symbols
- 11. Strap mount eyelet (strap not included)
- 12. Input method/Silent
- 13. Camera shortcut
- 14. Message shortcut
- 15. End call/Power on/off

- 16. Arrow buttons/Navigation buttons
- 17. Right selection button
- 18. Volume control
- 19. Red light = Battery level low/ Charging
- 20. Green light = New message/ Missed call
- 21. Second microphone
- 22. Camera lens
- 23. Assistance button
- 24. Loudspeaker
- 25. Charging stand
- 26. Strap mount eyelet (strap not included)

English

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English

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Congratulations on your purchase

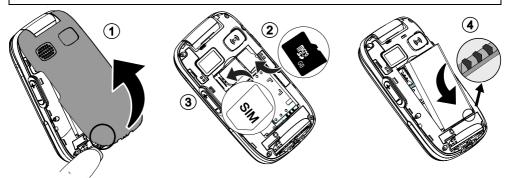
Enjoy an elegant camera phone made simple, with convenient ways to communicate and enjoy access to e-mail and the Internet for staying connected everywhere. Share photos and listen to your favourite MP3 music or FM radio. Other practical features include weather, reminders, wake-up alarm, vibrating ringer and more. For more information about accessories or other Doro products please visit <u>www.doro.com</u>.

Get started

Insert SIM card, memory card and the battery

IMPORTANT!

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



- 1. Remove the battery cover. Be careful not to damage your fingernails when you remove the cover. Do not bend or twist the cover excessively as it may be damaged. Remove the battery if it is already installed.
- 2. Optional: Locate the SD card holder and gently slide the card in the holder. The device works with or without a SD card installed. Compatible card type: microSD, microSDHC.
- 3. Locate the SIM card holder and gently slide the card in the holder. See the label right next to the holder for guidance on how to insert the card. This device accepts micro SIM or 3FF SIM card. If you have problem to remove/replace the SIM card, use adhesive tape on the exposed part of the SIM card to pull it out.

4. Insert the battery by sliding it into the battery compartment with the contacts facing downwards to the right. Replace the battery cover.

IMPORTANT!

This device accepts micro SIM or 3FF SIM card. Use of incompatible SIM cards may damage the card or the device, and may corrupt data stored on the card.

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.

Charge the phone

Only use batteries, chargers 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 warranty.

When the battery is running low, \square is displayed and a warning signal is heard.

- Connect the mains adapter to a wall socket and to the charging socket -D. The battery charge indicator is animated while charging. It takes approximately 3 hours to fully charge the battery. When the charger is connected to the phone, is displayed briefly, and when it is disconnected.
- 2. When charging is completed, **IIIII** 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.

English

Save energy

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

Get to know your phone

Assistive functions

Use the symbols below to guide you through supporting sections in the manual.



 \mathbf{C}

> Seeing

🕞 Handling

Hearing

Safety

Turn the phone on and off

- 1. Press and hold _ on the phone to turn it on or off. Confirm with **Yes** to power off.

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 then 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 *Phone settings*, p.8 on how to change language, time and date.

Tip: You can run the start-up wizard later if you want. From standby mode, press Menu → Settings → General → Start-up wizard.

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.

How to navigate the phone 🕞

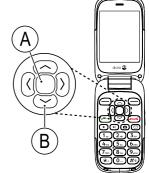
Standby (idle mode)

When the phone is ready to use, and you have not keyed in any characters, the phone is in standby.

Tip: You can always press <u>to return to standby</u>.

Navigation buttons

- Press (A) \bigcirc to confirm.
- Alternatively press selection button OK.
- Press (A) from standby to open the phone menu.
- Alternatively press left selection button Menu to access the phone menu or right selection button Name to access your saved contacts in the phonebook.



• Press the arrow buttons (**B**) \bigcirc , \bigcirc and (\bigcirc, \bigcirc) to scroll and to select.

Step-by-step instructions

The arrow (\clubsuit) indicates next action in step-by-step instructions. To confirm an action, press **OK**. To select an item, scroll or highlight the item using \bigotimes / \bigotimes and then press **OK**.

Example:

Press Menu → Phonebook → -New contact → Add.

To perform the example on your Doro 6520 you should do the following:

Example 1 (use the selection buttons)

- 1. Press Menu, scroll to Phonebook and press OK.
- 2. Select -New contact- and press Add.

Example 2 (use the navigation buttons)

- 1. Press \bigcirc , scroll to **Phonebook** and press \bigcirc .
- 2. Select -New contact- and press \bigcirc to confirm.

Enter text 🕞

Enter 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 the arrow keys and press **OK** to confirm.

Move the cursor within text

• Use $(\bigcirc$ or \bigcirc 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 writing language

- 1. Press and hold # for a list of available languages.
- 2. Select language with \bigcirc / \bigcirc and press **OK** to confirm.

Enter text with predictive text

In some languages you can use the Smart ABC (eZiType^{\cdots}) input method which uses a dictionary to suggest words.

• 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

- 1. Press **3**, **7**, **3**, **3** to write the word "Fred". Complete the word before looking at the suggestions.
- 2. Use \bigotimes , \bigotimes and (\emptyset, \emptyset) to view the suggested words.
- 3. Press **Select** and continue with the next word. Alternatively, press **O** to continue with the next word.
- 4. If none of the suggested words are correct, use manual input mode.

Note! See Predictive text, p.27 for more information.

Input mode

Press # to change input mode. The icon on the top left of the display indicates the input mode.

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

Volume control

During a call

Use the side buttons +/- or () to adjust the sound volume.
 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 adjust the phone's audio settings, see Audio setup Ω , p.40.

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 or 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.

Hearing aid compatible

This phone is hearing aid compatible. Hearing aid compatibility is not a guarantee that a specific hearing aid will work with a specific phone. Mobile phones 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 phone, 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 phones receiver near the hearing aid's built-in microphone. For the best results, try using the phone 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 phone 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 \mathbb{C} , p.40 on how you can adjust the audio settings.

Phone settings

Time & date

Set the time and date

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

Tip: You can also set the phone to automatically update the time and date according to the current time zone. In Time & date select Auto time → 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.

Set the time and date format

- 1. Press Menu → Settings → General → Time & date → Set format:
 - Time format \rightarrow 12 hours or 24 hours.
 - Date format and select the desired date format.
- 2. 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 \rightarrow Settings \rightarrow General \rightarrow Language.
- 2. Use \bigcirc/\bigcirc to select a language.
- 3. Press OK to confirm.

Block function

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

PIN code options

- 1. Press Menu → Settings → Security → SIM lock:
 - **On** to activate the PIN code. You need to enter the PIN code every time the phone is started.
 - Off to deactivate the PIN code.

IMPORTANT!

If enabling Off-mode and the SIM card is lost or stolen, it is unprotected.

- Automatic to start the phone without the PIN code. The phone remembers it automatically, but if the SIM card is moved to another phone (lost or stolen) the PIN code needs to be entered when the phone is started.
- 2. Press OK to confirm.

Change PIN code

- 1. Press Menu -> Settings -> Security -> Passwords -> PIN.
- 2. Enter current PIN code and press OK.
- 3. Enter new PIN and press OK. Repeat to confirm.

Phone lock

The phone lock protects your phone from unwanted usage. If activated, phone is locked after restart and the phone code needs to be entered to unlock.

- 1. Press Menu → Settings → Security → Phone lock.
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press OK to confirm.

Note! You need to enter current phone code. Default phone code is 1234.

Whitelist

A whitelist works much like a spam filter, once activated, you can only receive incoming calls from contacts saved in the phonebook. People not stored in the phonebook gets a busy signal when trying to call you.

- 1. Press Menu → Settings → Security → Whitelist.
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press OK to confirm.

English

Calls

Make a call

- 1. Enter the phone number including the area code. Delete with **Clear**.
- 2. Press to make a call. Press Abort to cancel the call.
- 3. Press <u>c</u> 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 \bigcirc /\bigcirc to scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the entry, see *Enter text* (\supseteq , p.5.
- Press Options → Call to dial the selected entry. If needed, select the number.
 Alternatively, press → to dial

Alternatively, press — to dial.

4. Press Abort or <u>here</u> to cancel the call.

Receive a call

- Open the flip and press
 to answer.
 Alternatively press Silent to switch off the ringsignal
 or press
 /close the flip to reject directly (busy signal).
- 2. Press <u>c</u> to end the call.

To answer an incoming call by opening the flip, see Answer mode, p.13.

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

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.

Call options

During a call the selection buttons¹ () give access to additional functions.

Options (left selection button)

- Volume to adjust the volume.
- Hold/Retrieve to hold/retrieve the current call.
- End single call to end the current call (same as _).
- 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 close to the ear.

- 1. Press **SPK on** to activate. Speak clearly into the phone microphone at a maximum distance of 1 m. Use \bigcirc/\bigcirc to adjust the loud-speaker volume.
- 2. Press **SPK off** to return to normal mode.

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

Speed dial 🕞

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

• Press and hold the corresponding key to speed dial.

Add speed dial numbers

- 1. Press Menu → Settings → Phonebook → Speed dial.
- 2. Select $\blacksquare \rightarrow Add$ 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**.

^{1.} Selection buttons have multiple functions. The current function is shown above the selection button on the display.

Tip: To edit or delete an existing entry, select it and press **Options** \rightarrow Edit or Delete.

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 \frown .

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

Call log

Received, missed and made calls are saved in a combined \checkmark 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.

- 1. Press **へ**. Alternatively, press **Menu → Call log**.
- 2. Use \bigcirc/\bigcirc to select:



- Received call
- Dialled call

Missed call

- 3. Press to call, or **Options**:
 - View to show details for the selected call.
 - Send SMS to send a text message.
 - Send MMS to send a picture message.
 - Delete to delete the call.
 - Delete all to delete all calls in the call log.
 - Save to save the number in the phonebook → Create new create new contact, or Update update existing contact.

Call settings

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 → Call time:

- Last call to show the elapsed time of the most recent call.
- Outgoing calls to show the elapsed time of all made calls.
- Received calls to show the elapsed time of all received calls.
- Reset all → Yes to reset all.
- 2. Press **OK** to confirm.

Answer mode

- 1. Press Menu \rightarrow Settings \rightarrow Calls \rightarrow 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 key (exemption _).
- 2. Press **OK** to confirm.

Caller ID

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

- 1. Press Menu \rightarrow Settings \rightarrow Calls \rightarrow Call setup \rightarrow 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.
- 2. Press **OK** to confirm.

Call waiting

You can handle more than one call at a time, put the current call on hold and answer the incoming call. When activated, an alert tone is heard if there is an incoming call while talking.

• During a call, press **Options** → **Answer**.

Activate call waiting

- 1. Press Menu → Settings → Calls → Call setup.
- 2. Select Call waiting → Activate.
- 3. Press OK to confirm.

Tip: Repeat and select **Deactivate** to disable call waiting, or **Query status** to display 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** for each.

1. Press Menu → Settings → Calls → Call setup → 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 to cancel all call divert settings.
- 2. 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
 Call setup
 Call barring.
- 2. Select Outgoing calls:
 - All calls to answer incoming calls but not calling.
 - Internat.calls to block calls to international numbers.
 - **Int. except home** to block international calls except to the country associated with the SIM card.
- 3. Press **OK** to confirm.
- 4. Select **Incoming calls**:
 - All calls to call but not to receive incoming calls.
 - When roaming to block incoming calls while roaming (operating in other networks).
- 5. Press **OK** to confirm.
- 6. Select **Cancel all** to cancel all call barring (password needed). Press **OK** to confirm.

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.

English

Note! The PIN2-code is needed to apply fixed dial. Contact your service provider to get the PIN2-code.

- 1. Press Menu → Settings → Security → Fixed dial:
 - Mode \rightarrow On to enable or Off to disable.
 - Fixed numbers → Add and enter the first allowed number.
 Alternatively, select an entry and press Options → Add, Edit or Delete.
- 2. 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.

Phonebook

Add contact

- 1. Press Menu \rightarrow Phonebook \rightarrow -New contact- \rightarrow Add.
- 2. Enter a **Anne** for the contact, see *Enter text* () p.5. Delete with **Clear**.
- 3. Use ()/() to select **Mobile**, **Home** or **Diffice** and enter the phone number(s) including the area code.
- 4. Select @ E-mail to associate e-mail address to the contact, see *E-mail settings*, p.30.
- 5. Select Picture \rightarrow Edit to associate picture to the contact, see *Phonebook picture*, p.17.
 - **Take picture** to use the camera to take a picture.
 - My pictures to select an existing picture.
- 6. Select ♥ **Ringtone** → **Edit** to associate ringtone to the contact, see *Tone setup (ringtone)*, p.40.
 - System to select from preinstalled files.
 - User to select from your downloads.
- 7. Press Save.

English

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

Manage phonebook contacts

- 1. Press Menu → Phonebook.
- 2. Select a contact, then press **Options**:
 - View to show details for the selected contact. Phone = storage set to Phone and SIM = storage set to SIM, see Phonebook storage, p.17.
 - Edit to edit the contact. Use \bigcirc / \bigcirc to scroll. Delete with Clear. Press Save when done.
 - **Top 10** to set the entry as one of the first 10 contacts listed in the phonebook. See *Top 10*, p.18.
 - Call to call the contact.
 - Add to add contact. See Add contact, p.15.
 - Send SMS to create text message, see Create and send text message (SMS), p.22.
 - Send MMS to create picture message, see Create and send picture message (MMS), p.23.
 - Send e-mail to create e-mail message, see Create and send email, p.24.
 - 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, or From phone to copy all contacts from the phone memory to the SIM card. Press Yes to confirm or No to abort.
 - Send vCard:
 - Send by SMS, see Create and send text message (SMS), p.22.
 - Send by MMS, see Create and send picture message (MMS), p.23.
 - Send by Bluetooth, see *Bluetooth*[®], p.35.

- Send by e-mail, see Create and send e-mail, p.24.
- 3. Press **OK** to confirm.

Phonebook settings

Owner number

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

Add numbers

- 1. Press Menu \rightarrow Phonebook \rightarrow Owner number \rightarrow Empty \rightarrow Add.
- 2. Enter name and number, see Enter text (3, p.5.
- 3. When done, press OK.

Phonebook storage

- 1. Press Menu → Settings → Phonebook → Storage:
 - SIM to save up to 3 phone numbers and one e-mail address per contact.
 - Phone to save 500 contacts with 3 phone numbers each Mobile, Home, Office. As well as one e-mail address, and Phonebook picture to assign images to contacts and Ringtone to assign specific ringtones to contacts.
- 2. Press **OK** to confirm.

Note! Number and length of the phone numbers/contacts that can be stored will vary depending on SIM card/service provider preferences.

Phonebook picture

You can change the phonebook view mode.

- 1. Press Menu → Settings → Phonebook → Phonebook picture:
 - **On** to display the contact's associate picture if existing.
 - Off to display only the names of contacts.
- 2. Press **OK** to confirm.

Voice mail

If your subscription includes an answering service, callers can leave a voice mail message when you are unable to 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 → Phonebook → Voice mail:
- 2. Select **Empty** \rightarrow Add:
 - **Phonebook** to add a contact from the Phonebook. Press **OK** to confirm.
 - Manual and enter name and number.
- 3. Press **OK** to confirm.

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

Call voice mail

• Press and hold shortcut button **1**.

Top 10

Set an entry as one of the first \cancel{x} 10 contacts listed in the phonebook.

- 1. Press Menu → Settings → Phonebook → Top 10.
- 2. Select one of the empty entries and press Add.
- 3. Use \bigcirc /\bigcirc 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 edit or delete an existing entry, select **Options** \rightarrow **Edit** or **Delete**.

Tip: You can also add an 2 entry from the phonebook. Select the contact and press **Options** \rightarrow **Top 10**.

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 \rightarrow Phonebook \rightarrow ICE.
- 2. Use \bigcirc/\bigcirc to scroll the list of entries.
- 3. Press **Edit** to add or edit information in each entry, see *Enter 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 or 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. When done, press Save.

Assistance button

When an assistance call is activated the phone is pre-set to handsfree/ speakerphone mode. Do not hold the device near your ear when the handsfree mode is in use, because the volume may be extremely loud.

The assistance button allows easy access to contact your predefined help numbers (Number list) should you need help. Make sure that the assistance function is activated before use, enter recipients in the numbers list and edit the text message.

Make an assistance call

- <u>When help is needed</u>, 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
- 2. An assistance text message (SMS) is sent to all recipients.
- 3. The first <u>recipient</u> in the list is called. If the call is not answered within 25 seconds, the next number is called. Calling is repeated 3 times or until the call is answered, or until **_** is pressed.

Note! Some private security companies can accept automatic calls from their clients. Always contact the security company before using their phone number. Programming '999' into the assistance button is blocked.

Tip: The assistance function may be configured so that the recipient of the call must press **O** (zero) to confirm, in order to stop the alarm sequence. See *Confirm with "O"*, p.22.

IMPORTANT!

Information to the $\underline{recipient}$ of an assistance call, when Confirm with "0" is activated.

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

Activation

Select how to activate the assistance function using the assistance button.

1. Press Menu → Settings → Assistance → Activation:

- **On Normal** to press and hold the button for approximately 3 seconds, or press it twice within 1 second.
- **On (3)** to press the button 3 times within 1 second.
- Off to disable the assistance button.
- 2. Press **OK** to confirm.

Number list

Add numbers to the list that is called when the assistance button is pressed.

IMPORTANT!

Always inform recipients in the **Number list** that they are listed as your assistance contacts.

- 1. Press Menu → Settings → Assistance → Number list.
- Select Empty → Add → Phonebook to add a contact from the phonebook. Alternatively, press Manual to add names or numbers manually. See Add contact, p.15.
- 3. Press **OK** to confirm.
- 4. Repeat until you have 5 contacts (maximum).

Tip: To edit or delete an existing entry, select it and press Options → Edit or Delete.

Activate text messages (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 → Activation:
 - **On** to send a text message before calling.
 - Off to call without sending a text message first.
- 2. Press OK to confirm.

Create assistance message

- 1. Press Menu \rightarrow Settings \rightarrow Assistance \rightarrow SMS \rightarrow Message.
- 2. Select Edit and write the message, see Enter text (=, p.5.
- 3. Press OK to confirm.

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

Assistance settings

Confirm with "0"

You can activate the Confirm with "O" function. This is especially recommended if there is a risk that the assistance call is answered by a voice mail or answering service. If the recipient doesn't press **O** within 60 seconds the call will be disconnected and the next number in the sequence will be called. If the recipient presses **O** within 60 seconds, the call is confirmed and no further call attempts will be made (assistance sequence interrupted).

- 1. Press Menu → Settings → Assistance → Confirm with "0".
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press OK to confirm.

Signal type

Select the notification signal type for the assistance sequence.

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

Messages

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.27.

- Press shortcut button <a>D), or press Menu → Messages → Create new → SMS.
- 2. Write your message, see *Enter text* (=), p.5, then press **To**.
- 3. Select a recipient from **Phonebook**. Alternatively, select **Enter number** to add recipient manually and press **Done**.

4. Press **Add** to add more recipients.

Tip: You can modify the recipients by selecting one, press Options → Edit/Delete/Delete all.

5. When done, press **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.28 on how to set your MMS profile.

- Press shortcut button [□], or press Menu → Messages → Create new → MMS.
- 2. Write your message, see Enter text (=, p.5.
- 3. Press **Options** → **Add picture**:
 - My pictures to select a file.
 - Take picture to use the camera to take a picture.

Note! If you add more than one picture, the following pictures are increasingly compressed by the phone (scaled down). This to allow you to send more pictures in one message. To keep best picture quality, send only one picture per message.

You can also Add sound, Add video and, Preview MMS using the Options menu.

- Press Options → Add subject and enter your subject, then press Done.
- 5. Press **Options** → **To** and select recipient from **Phonebook**. Alternatively, select **Enter number** to add recipient manually and press **Done**.
- 6. Press **Add** to add more recipients.

7. Press **Send** to send.

Create and send 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.28 on how to set your MMS profile.

- 1. Press the shortcut button , or press Menu → Messages.
- 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.

Create and send e-mail

IMPORTANT!

Using data services can be costly. We recommend that you check your data rates with your service provider.

You can send or view e-mail messages using your personal or company email account. See *E-mail* settings, p.30 on how to setup your e-mail.

- Press the shortcut button [□], or press Menu → Messages → Create new → E-mail.
- 2. Write your message, see Enter text (=, p.5,
- 3. Select **Options**.
- 4. Select **To** and select recipient from **Phonebook**. Alternatively, select **Enter recipient** to add recipient manually and press **Done**.
- 5. Press Add to add more recipients.
- 6. Press Back.
- 7. From **Options** → Add subject.

- 8. From **Options** → **Add picture**:
 - My pictures to select a file.
 - **Take picture** to use the camera to take a picture.

You can also Add sound and Add video using the Options menu.

9. Press Send to send.

Switch between accounts

If you create more than two e-mail accounts, you can switch between them.

- 1. Press Menu → Messages → E-mail → Change account → Accounts.
- 2. Use \bigcirc/\bigcirc to select account.

Download e-mail

• Press Menu \rightarrow Messages \rightarrow E-mail \rightarrow Inbox.

Note! After configuring your account, you can view previously retrieved email offline or connect to the e-mail server to view new messages. After you retrieve e-mail messages, you can view them offline.

Signing in on Gmail / Yahoo

E-mail accounts, like Gmail and Yahoo require you to change an account setting before you are able to access e-mails on your new Doro phone. To avoid problems signing in, you may need to log-into your Gmail / Yahoo account. Please use the following process to activate the use of your account on your Doro phone or you may receive a 'pop up' message that the 'authentication process has failed'.

Account settings

- 1. Use a computer web browser to log in to your Gmail/Yahoo account.
- Click your name (top right corner) → My Account → (Under the security section click) Connected apps & sites/Account security → Allow less secure apps → Set the switch to ON.
- 3. Try to log in with your device again

Gmail still not working?

1. Use a computer web browser to log in to your Gmail account.

- 2. Use the shortcut link: <u>https://accounts.google.com/b/0/</u> <u>DisplayUnlockCaptcha</u>
- 3. Click Continue.
- 4. Try to log in with your device again.

Inbox, Outbox and Sent

- 1. Press shortcut button [□]. Alternatively press **Menu** → **Messages**.
- 2. Select Inbox, Outbox or Sent.
- 3. Select a message and press **Read**. Use \bigcirc / \bigcirc 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 recipient.
 - **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 address to display e-mail addresses contained in the message.
 - Options → Save → Create new or Update.
 - Options → Send mail to write a new e-mail.
 - **Use number** to display all phone numbers contained in the message as well as the sender's number.
 - Call to call the selected number.
 - Save to save the number in the phonebook.
 - Send SMS to write a new text message.
 - 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.

Message settings

Predictive text

- 1. Press Menu → Settings → Messages → Predictive text.
- 2. Select **On** (default) to enable, or **Off** to disable.
- 3. Press OK to confirm.

Writing language

- 1. Press Menu → Settings → Messages → Writing language.
- 2. Use \bigcirc/\bigcirc 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 on to the next character.

- 1. Press Menu → Settings → Messages.
- 2. Select Write speed → Slow, Normal or Fast.
- 3. Press OK to confirm.

SMS settings

Press Menu → Settings → Messages → SMS settings.

Memory status

- 1. From **SMS settings**, select **Memory status** to display the memory space used on the SIM card and in the phone memory. Phone memory can store up to 450 messages.
- 2. Press **Back** to return.

Storage

- 1. From SMS settings, select Storage:
 - SIM (default) to store messages on the SIM card.
 - Phone to store messages in the phone memory.
- 2. Press OK to confirm.

SMS centre

- 1. From SMS settings, select SMS centre \rightarrow Edit.
- 2. Enter the service centre number. Press **Clear** to delete.

3. 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. From SMS settings, select Cell broadcast:
 - Activation to turn information On or Off.
 - Read messages to read the message.
 - Languages to select language On or Off.
 - Channel settings to select from which channels to receive or subscribe messages. Use the options Subscribe, Cancel sub-scription, Add, Edit and Delete to define your channels.
- 2. Press OK to confirm.

MMS settings

Press Menu → Settings → Messages → MMS settings.

Memory status

- 1. From **MMS settings**, select **Memory status** to display the memory space used on the memory card (if inserted) and in the phone memory. Phone memory can store up to 8 MB.
- 2. 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.26) or select to save your picture messages to 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 to it (see *Insert SIM card, memory card and the battery*, p.1). The storage menu only appears if you have inserted a card.

- 1. From MMS settings select Storage:
 - **Phone** to store in the phone memory.

- Memory card to store picture messages to the memory card.
- 2. 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. From MMS settings, select MMS profile.
- 2. Select your service provider and press **Options** \rightarrow **Activate**.

Add new MMS profile

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

- 1. From MMS profile, select Add:
 - 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** 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.
- 2. Press **OK** to confirm.
- 3. Press Yes to save or No to exit without saving.
- 4. Select your new profile and press **Options** \rightarrow **Activate**.
- 5. Press **OK** to confirm.

To edit or delete an existing entry, select it and press **Options** \rightarrow **Edit** or **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 Service. Press during set up to exit without saving.

E-mail settings

Enables you to review and create e-mails using your personal or company e-mail account. In order to utilize the e-mail service on your Doro 6520 you need to have an already configured e-mail account such as Google Mail, Yahoo or Hotmail.

Note! You can add up to 10 different e-mail accounts.

Press Menu → Settings → Messages → E-mail:

The first time you configure an account you are prompted **Start to create** account?. Press **Yes**.

Set up general e-mail accounts

For general e-mail accounts such as (Google Mail, Yahoo or Hotmail).

- 1. From **E-mail** → **Select**:
 - Gmail
 - Hotmail
 - Yahoo
- 2. Enter your E-mail address and your Password.
- 3. Press **OK** to confirm.

Set up other accounts

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

- 1. From **E-mail** → **Select**:
- 2. Select Other e-mail accounts.
 - Enter E-mail address.
 - Select **POP3** or **IMAP4**.
 - Enter Incoming server.
 - Enter Outgoing server.

- Enter User name.
- Enter Password.
- Enter Account name.
- 3. Select Check interval.

IMPORTANT!

Using data services can be costly. We recommend that you check your data rates with your service provider before selecting any of below intervals.

- Off is default.
- 5 min
- 30 min
- 1 hour
- 2 hours
- 4. Press **OK** to confirm.

To edit or delete an existing entry, select it and press **Options** → **Edit**/ **Delete**. Select **E-mail setup wizard** to configure new accounts.

Vibration $\boldsymbol{\mathbb{C}}$

The text message vibration alert is several short vibrations.

- 1. Press Menu → Settings → Messages → Vibration.
- 2. Select Messages:
 - 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.

$\operatorname{\mathbf{Reminder}}\nolimits \mathbb{C}$

The reminder alerts you once if you haven't checked your messages or listened to your voice mail within 10 minutes from receipt. When notified, press — to end the notification and no more reminder is heard.

- 1. Press Menu → Settings → Messages → Reminder.
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press OK to confirm.

Delivery report

You can select if you want the phone to notify you when your text message has reached the recipient.

Note! Contact your service provider for detailed subscription costs before activating.

- 1. Press Menu

 Settings

 Messages

 Delivery report:
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press **OK** to confirm.

Camera

You can take photos, record videos and view your photos and videos using the ^(a) Camera menu.

Camera

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, see Create and send picture message (MMS), p.23.
 - Send → Send by Bluetooth, see Bluetooth[®], p.35.
 - Send → Send by e-mail, see Create and send e-mail, p.24.
 - Delete to delete. Press Yes to confirm or No to return.
 - Use \rightarrow Wallpaper to save as display background.
 - Use → Phonebook picture to save as phonebook contact.
- Press Back to take a new photo.
 If you do not make any selection the picture is saved.

Camera adjustments

- Use \bigcirc/\bigcirc 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 settings*, p.34.

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, see Create and send picture message (MMS), p.23.
 - Send → Send by e-mail, see Create and send e-mail, p.24.
 - Send → Send by Bluetooth, see Bluetooth[®], p.35.
 - Delete to delete. Press Yes to confirm or No to return.
- 5. Press Back to return.

Video camera adjustments

- Use \bigcirc/\bigcirc to zoom in and out.
- Use the side buttons +/- to adjust EV/Light sensitivity.
- Use Lamp to switch the lamp on or off.

Note! Zoom may reduce video quality.

For more video camera settings, see Camera settings, p.34.

Picture gallery and Video gallery

View your saved pictures 🖾 or videos 🛄.

- 1. Press Menu → Camera → Picture gallery or Video gallery.
- 2. Use \bigcirc / \bigcirc or @ / @ 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.23.

- Send → Send by Bluetooth to send to a Bluetooth device, see Bluetooth[®], p.35.
- Send → Send by e-mail, see Create and send e-mail, p.24.
- Delete to delete. Press Yes to confirm or No to return.
- Use (picture only) \rightarrow 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.
- Browse style (picture only) to change view. Select Large, List or Medium.
- 4. Press **OK** to confirm.

Camera settings

- 1. Press Menu -> Settings -> Camera:
 - **EV information:** EV/Light sensitivity can be adjusted by pushing volume keys up and 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.

Note! This option is only available when a compatible external memory is inserted in the device.

- 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 \rightarrow Quality to set as High or Low.
- Video camera → Record time to set as No limit or 1 min.
- Shutter sound \rightarrow Off, Low or High.
- 2. Press **OK** to confirm.

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

If you insert a compatible external memory (micro SD) card into your Doro 6520, you can change the default storage location, see *Storage*, p.28. This allows you to save more files on your device, like pictures and videos.

Connectivity

Bluetooth®

IMPORTANT!

Activate Bluetooth

- 1. Press Menu → Settings → Bluetooth → Function on/off.
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press **OK** to confirm.

Bluetooth settings

Visibility

- 1. Press Menu → Settings → Bluetooth → Visibility.
- 2. Select **On** to make your device visible to other devices, or **Off** to be invisible.
- 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 Doro 6520 should appear with for other Bluetooth devices.
- 3. Press **Done** to confirm.

Search device

Search for available Bluetooth audio devices.

- 1. Press Menu → Settings → Bluetooth → Search device.
- 2. Select a device from the list and press **Bond** to connect. If Bluetooth is not enabled, press **Yes** to activate.
- 3. When connecting to another Bluetooth device you need a shared password. Enter the password and press **OK**.

My devices

Add new devices or view saved.

- 1. Press Menu → Settings → Bluetooth → My devices.
- 2. Select a device from the list and press **Options**:
 - **Connect/Disconnect** to connect/disconnect with the selected device. This may require a profile, usually a headset.
 - **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.
 - Security to select an option.

Audio path

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

Security

- 1. Press Menu → Settings → Bluetooth → Security:
 - Normal (All paired devices are allowed full access automatically.)
 - **High** (Confirmation may be needed for full access for paired devices.)
 - Information
- 2. Press OK to confirm.

Internet profile

The Internet settings are used by services that communicates using Internet. The Internet settings for most major service providers are already inserted from start. Another way is to ask your service provider to send the settings directly to your phone.

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

- 1. Press Menu → Settings → Connectivity → Internet profile.
- 2. Use \bigcirc/\bigcirc to select a profile.
- 3. Press **Options** \rightarrow **Edit** to enter settings for your service provider:

- Account name to enter the account name.
- **APN** to enter the APN address.
- User name to enter user name.
- **Password** to enter password.
- Homepage to enter homepage.
- Connection type select HTTP/WAP.
- **Proxy address** to enter proxy address.
- **Proxy port** to enter proxy port.
- User name to enter user name.
- **Password** to enter password.
- 4. Press **OK**, and press **Yes** to save or **No** to return.
- 5. Select your new profile and press **Options** \rightarrow **Activate**.

You can also activate/modify a profile by selecting one and press **Options**

Activate/Edit/Delete.

Mobile data, data counter and data roaming

IMPORTANT!

Using data services can be costly. We recommend that you check your data rates with your service provider.

Function on or off

Restricts features like internet browser, Facebook, Connect & Care, Weather, My Doro Manager[®], MMS and e-mail. Select **Off** to avoid data charges.

- 1. Press Menu → Settings → Connectivity → Mobile data → Function on/off.
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press **OK** to confirm.

Data counter

The data counter gathers traffic information from internet browser, Weather, My Doro Manager[®], MMS and e-mail.

- 1. Press Menu → Settings → Connectivity → Mobile data → Data counter.
 - Sent.

- Received.
- Reset all.

Data roaming

Your phone automatically selects your (service providers) home network if within range. If not within range, you can 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 → Connectivity → Mobile data → Data roaming.
- 2. Select **On** to enable, or **Off** to disable.
- 3. Press OK to confirm.

IMPORTANT!

Using data services while roaming can be costly. Contact your service provider for data roaming rates before you use data roaming.

Network setup

1. Press Menu → Settings → General → Network setup:

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

- **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.

Connect 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 or memory card appears as external disks in the file explorer.
- 3. Drag and drop selected files between the phone and the computer.

Note! 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! Computer instructions may vary depending on your operating system. See the documentation of your computer's operating system for more information.

Sound & Display

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

Audio setup $\ensuremath{\mathbb{C}}$

If you use a hearing aid or have hearing difficulties when using the device in a noisy environment, you can adjust the audio settings.

- 1. Press Menu → Settings → Sound → 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.
- 2. Press OK to confirm.

Note! Try different settings to find the one that suits your hearing the best.

Tone setup (ringtone)

Select a ringtone with the best tone curve adjustments and frequencies to best fit your needs.

- 1. Press Menu → Settings → Sound → Tone setup → Ringtone → Ringtone:
 - **System** to select from preinstalled files.
 - User to select from your downloads.
- 2. Use \bigcirc /\bigcirc to select one of the available melodies, the melody will be played.
- 3. Press **OK** to confirm or **Back** to discard changes.

Tip: Set up the Alarm, Message tone, Keypad tone, E-mail tone, Closing tone, Opening tone, Power on and Power off in the same way.

Ringtone volume $\ensuremath{\mathbb{C}}$

- 1. Press Menu → Settings → Sound → Volume.
- 2. Use \bigcirc/\bigcirc to change the ringtone volume.
- 3. Press **OK** to confirm.

Silent

1. Press Menu → Settings → Sound → Silent.

- 2. Select **On** to enable, or **Off** to disable.
- 3. Press **OK** to confirm.

Tip: From standby mode, press and hold shortcut button **#** to activate or deactivate silent mode.

Alert type

Select to use ringtone and/or vibration for incoming calls.

- 1. Press Menu → Settings → Sound → 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.
- 2. Press OK to confirm.

Extra tone

You can select to enable warning and error tones to alert you of low battery power, phone and SIM card errors, etc.

- 1. Press Menu → Settings → Sound.
- 2. Select Extra tone → Warning or Error.
- 3. Select **On** to enable, or **Off** to disable.
- 4. Press Done to save.

Main menu

You can select different styles for the main menu.

- 1. Press Menu → Settings → Display → Main menu:
- 2. Select Grid or List.
- 3. Press **OK** to confirm.

Wallpaper

- 1. Press Menu → Settings → Display → Wallpaper.
- 2. Use \bigcirc/\bigcirc to display available wallpapers.
- 3. Press **OK** to confirm.

Text size 👁

You can adjust the text size for the menu and messages.

- 1. Press Menu -> Settings -> Display.
- 2. Select **Text size** \rightarrow **Normal** or **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 or All info.
- 3. Press **OK** to confirm.

Themes 👁

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

- 1. Press Menu → Settings → Display → Themes.
- 2. Use \bigcirc/\bigcirc 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. or 1 min.
- 3. Press OK to confirm.

Brightness 👁

You can adjust the brightness of the display.

- 1. Press Menu \rightarrow Settings \rightarrow Display.
- 2. Select Brightness → Level 1, Level 2 or Level 3.
- 3. Press OK to confirm.

My Doro Manager[®]

Create an Doro Experience[®] account to get the most out of your phone. Access the phone using any web browser, <u>www.doro.com</u>. Easily view and share your photos or videos.

Note! You need to have Internet access to use most of the features in My Doro Manager[®]. Depending on how you use your phone, it can use up a lot of Internet bandwidth really quickly, and it can be costly. Before you use your phone, we strongly recommend that you contact your service provider about data rates.

Create account

- 1. Press Menu → Settings → My Doro Manager → Create account.
- 2. Your username is automatically set to your phone number/owner number.

The owner number is supplied by your service provider and is usually set on the SIM card. If not, you can enter the number yourself.

- 3. Enter password and press \bigcirc / \bigcirc .
- 4. Re-enter the password in the field below and press **OK**.

Note! The username may contain letters (a-z) and numbers (0-9), but (+) is not allowed.

Keep the owner number in a safe place, since it will be needed if you need to reset.

Log in/Log out

- 1. Press Menu → Settings → My Doro Manager → Log in.
- 2. Enter your phone number as user name.
- 3. Enter your password and press Log in.

Options

You can select to synchronise your phone with My Doro Manager[®].

- 1. Press Menu → Settings → My Doro Manager → Options:
 - **Minimal synchronisation** to synchronise your contacts, calendar and phone settings.
 - **Full synchronisation** to synchronise the same content as above and photos.

- Information to view more information.
- 2. Press **OK** to confirm.

Sync. intervals

You can select different synchronisation intervals.

- 1. Press Menu → Settings → My Doro Manager → Sync. intervals:
 - Manual to synchronise manually. No automatic synchronising.
 - Every 15 minutes to synchronise automatically every 15 minutes.
 - Hourly to synchronise automatically every hour.
 - **Daily** to synchronise automatically every day.
- 2. Press OK to confirm.

Tip: You can also synchronise manually by pressing Synchronise now.

Account details

Tip: If you misplace or forget your account details such as user name and you password you can always follow these instructions to retrieve it.

- 1. Press Menu → Settings → My Doro Manager.
- 2. Select **Account** to view your account information details. Enter the phone code and press **OK** to confirm. The default phone code is **1234**.
- 3. Press **Back** to return.

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 \bigcirc to Play or \bigcirc to Stop.
 - View (photos/images) for single view.
 - Send → Send by MMS to send as picture message (Create and send picture message (MMS), p.23)/Send by Bluetooth to

send to a Bluetooth device ($Bluetooth^{\circ}$, p.35)/Send by e-mail (Create and send e-mail, p.24).

- **Details** to view detailed information about the file, e.g. date, size, copyright protection.
- Use → Wallpaper to save as display background/Phonebook picture to send to a phonebook contact.
- Rename to rename the file.
- **Delete** to delete the file.
- Delete all to delete all files in selected folder.
- Sort by \rightarrow 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: AVI/MP4/3GPP.

Internet

IMPORTANT!

This service requires an Internet connection. Using data services can be costly. We recommend that you check your data rates with your service provider.

Use the web browser

- Press Accept to accept the End User License for using the Opera[™] Mobile browser. If not, press Exit.

Navigate the web browser

• Use the navigation buttons to navigate the browser. The blue frame shows the selected area. Press \bigcirc to select.

Enter website address (URL)

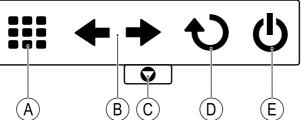
• Select www. and press ○ to select Edit. Enter a website address (URL) and press Go.

Search

- Press \bigcirc to select ${\bf 8}$, located to the right of the screen, to search the web. Enter your search and press **Search**.

Options menu

• Press Menu to access:



- A to close the current tab, if multiple tabs are used.
- **B** to go to previous or next website.
- C to access Bookmarks, History, Saved Pages, Downloads, Settings, Find in Page, Homepage and Help.
- **D** to refresh current website.
- E to exit the web browser. Press Yes to confirm.
- + located at the top right corner, to open new tab. Use the navigation buttons to switch between tabs.

Add browser speed dials

- 1. Use the navigation buttons to select + and press Add.
- 2. Press **Edit** to enter a web address or use the navigation buttons to scroll the list of visited pages and select **Done**.

Tip: Select the browser speed dial and press Open to view.

Use the Facebook application

- 1. Press Menu → Internet.
- 2. Press Facebook. Press OK to accept the data charges, or press Cancel.

Log in

To use this app you must have a Facebook account, you can create one using the link **Create New Account** on the login screen.

Note! The fields are case sensitive.

- 1. Once you have an account, select to enter your **Email** or your **Mobile** Number and press \bigcirc .
- 2. Select **Password** and press \bigcirc to enter your password.
- 3. Select Log in and press \bigcirc .

Log out

- 1. Press Menu and select Settings.
- 2. Scroll to **Log out** and press \bigcirc . Confirm with **Yes**.

Language

Use to scroll down to change the language of the Facebook app.
 Press ○ to select.

More

The ¹ More menu contains:

FM radio		Games
Calculator	i	Status

FM radio

The FM radio has a frequency range from 87.5 to 108.0 MHz. To listen to the radio you need to connect a compatible headset that works as antenna.

Turning the radio on

- 1. Connect a headset to the headset socket (
- 2. Press Menu → FM radio. The radio is turned on. The tuned frequency is displayed.
- 3. Select channel using \bigcirc or \bigcirc .

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

Volume

- 1. Press Menu → FM radio → Options → Volume.
- 2. Use \bigcirc or \bigcirc to adjust the volume.
- 3. Press **OK** to confirm.

Save frequency

- 1. Press Menu → FM radio → Options → Save frequency.
- 2. Enter a name for the new channel, see *Enter text* \subseteq , p.5.
- 3. When done, press OK.

Switch off

Press Menu → FM radio → Options → Switch off.

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

Loudspeaker

- 1. Press Menu \rightarrow FM radio \rightarrow Options \rightarrow Loudspeaker \rightarrow On.
- 2. Select On.
- 3. Use \bigcirc/\bigcirc to adjust the sound volume.
- 4. To turn off, select Off.

Channel list (editing the channel list)

- 1. Press Menu 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 Save.
 Edit to edit the channel name, then press Save.
- 3. Press Yes to confirm.

Manual input (change the search mode)

- - Fine tune to tune manually with \bigcirc or \bigcirc .
 - Auto search to use automatic station search with \bigcirc or \bigcirc .
- 2. Press **OK** to confirm.

Note! This will overwrite all previously saved channels.

Auto save

- 2. Select **Auto save** to automatically install available radio stations in channels **1**-**9**.
- 3. Press OK to confirm.

Note! This will overwrite all previously saved channels.

Calculator

The 📕 Calculator can perform basic mathematical operations.

- 1. Press Menu -> Calculator.
- 2. Enter the first number. Use # to enter decimal points.
- 3. Use the arrow buttons to select an operation $(+, -, x, \div)$ and press **OK**.
- 4. Enter the next number and press **OK**.
- Repeat steps 2–4 as necessary.
 Select = and press OK to calculate the result.

Games

The 📴 Games menu contains 2 games.

- 1. Press Menu → More → Games →
 - **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 or disable by using the side buttons +/- to select On or Off.
 - Settings → Volume to adjust the sound volume using the side buttons +/-.
- 2. Press OK to confirm.

Status

Scroll through the **D** 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 \rightarrow More \rightarrow Status.
- 2. Use \bigcirc or \bigcirc to scroll the list.
- 3. Press **Back** to return to standby mode.

Organiser

The 📒 Organizer menu contains:

	Alarm	Q	Daily reminder
21	Calendar		Notes

Alarm

- 1. Press Menu \rightarrow Organiser \rightarrow Alarm \rightarrow On.
- 2. Enter the alarm time using the keypad.
 - For a single occurrence, select **Single**.
 - For a repeated alarm, select **Repeated**. Scroll through the list of days and press **On** to enable or **Off** to disable the alarm for each day.
- 3. Press **Save** to confirm.

Snooze or turn off

• 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.

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.

Tip: To edit an alarm, press Edit or Off to stop the alarm.

Calendar

Add task

1. Press Menu → Organiser → Calendar → Options → Add task.

- 2. Enter date, then press $\overline{\bigcirc}$.
- 3. Enter time, then press \bigcirc .
- 4. Enter subject, see Enter text (⊇, p.5.
- 5. When done, press **OK**.

Options

- 1. Press Menu → Organiser → Calendar → Options:
 - Select **View** to show tasks for the selected date.
 - Select Jump to date and enter the date.
- 2. Press **OK** to confirm.

View all

- 1. Press Menu → Organiser → Calendar.
- 2. Select a task and press **Options** \rightarrow **View all**.
- 3. Press **Options** → **Edit**, **Delete** or **Delete all**.
- 4. Press OK to confirm.

Note! The calendar reminders will work even when the phone is powered off. Do not power on your phone if wireless phone use is prohibited or when it may cause interference or danger.

Daily reminder

- 1. Press Menu → Organiser → Daily reminder → Add.
- 2. Enter time, then press \bigcirc .
- 3. Enter subject, see Enter text ⊂∋, p.5
- 4. Press OK to confirm.

Snooze or stop

When the alarm sounds:

- Select Stop to stop.
- Select Snooze to repeat after 9 minutes.

Note! The reminder will work even when the phone is powered off. Do not power on your phone if wireless phone use is prohibited or when it may cause interference or danger.

Tip: For more options select an existing entry, and press Options → Skip reminder, Add, Edit, Delete or Delete all.

Notes

- 1. Press Menu \rightarrow Organiser \rightarrow Notes \rightarrow Add.
- 2. Enter your note using the keypad, see Enter text (=, p.5.
- 3. Press **OK** to confirm.

Tip: For more options select an existing entry, and press Options → View, Edit, Delete or Delete all.

Weather

IMPORTANT!

Using data services can be costly. We recommend that you check your data rates with your service provider.

View the ¹ Weather for your chosen city.

- 1. Press Menu → Weather.
- 2. Press **Back** to return to standby mode.

Note! In order to see the weather, you must first select a city.

Weather settings

- 1. Press Menu → Settings → Weather.
- 2. Select **City** and enter the name of the city.
- 3. Use \bigcirc or \bigcirc to select the city in the list.
- 4. Select **Wallpaper** and select **On** (to view the weather in standby mode).
- 5. Press **OK** to confirm.

For more options select an existing entry, and press **Options** \rightarrow **Edit** or **Delete**.

Additional functions

Display status symbols

	Signal strength	×	No network coverage
R	Ring only	† ↓	Data transmission

10	Ring + vibration	\bigtriangleup	Alarm active
	Vibration only	{]]]]]	Battery level
風	Silent	Ş	Call divert activated
Â	Roaming (in other network)	۲	Bluetooth on, visible to others
\$	Missed call	0	Bluetooth on, invisible to others
ന	Headset connected	X	Bluetooth connected
	Voice mail message received	\bowtie	Unread text message/SMS
0	Unread e-mail		Unread picture message/ MMS

Display main symbols

&	Mute	-[]=	Charger connected
\sim	Message sending success		Charger removed
×	Message sending failed	\mathbf{Q}	Headset in
\otimes	Error		Headset out
0	Warning		Speaker on
?	Query	X	Speaker off
\checkmark	Done (confirmed)	Ľ	Incoming call
>	New message	Ľ	Outgoing call
	Battery level low		Call ended
$\widehat{\textcircled{\forall}}$	Searching	U	Missed call. Press Read to see the missed calls.
2	vCard message	C	Call on-hold
aull	Volume control	Sos	SOS calls only
X	Processing, please wait	0	Assistance button call
	SMS/MMS unread	≡/m	SMS/MMS read

MS/MMS unsent	MS/MMS sent
E-mail without and with at-	E-mail without and with at-
tachment unread	tachment read

Reset settings

- 1. Press Menu → Settings → Security.
- 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 code and press **OK** to reset.

Tip: The default phone code is 1234.

Reset all

- 1. Press Menu → Settings → Security.
- 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 code and press **OK** to reset.

Tip: The default phone code is 1234.

Safety instructions

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.

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 cm between a wireless device and the medical device. Persons who have such devices should:

- Always keep the wireless device more than 15 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 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.

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.

<u>∕</u>. 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.

GPS/Location based functions

Some products provide GPS/Location based functions. Location determining functionality is provided "As is". No representation or warranty are made as to the accuracy of such location information. Use of location-based information by the device may not be uninterrupted or error free and may additionally be dependent on network service availability. Please note that functionality may be reduced or prevented in certain environments such as building interiors or areas adjacent to buildings.

Do not use GPS functionality in a manner which causes distraction from driving.

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.

Protect your personal data

Protect your personal data and prevent leakage or misuse of sensitive information

- While using your device, be sure to back up important data.
- When disposing of your device, back up all data and then reset your device to prevent misuse of your personal information.
- Carefully read the permissions screen when downloading applications. Be particularly cautious with applications that have access to many functions or to a significant amount of your personal information.
- Check your accounts regularly for unapproved or suspicious use. If you find any sign of misuse of your personal information, contact your service provider to delete or change your account information.
- In the event your device is lost or stolen, change the passwords on your accounts to protect your personal information.
- Avoid using applications from unknown sources and lock your device with a pattern, password, or PIN.

Malware and viruses

To protect your device from malware and viruses, follow these usage tips. Failure to do so may result in damages or loss of data that may not be covered by the warranty service.

- Do not download unknown applications.
- Do not visit untrusted websites.
- Delete suspicious messages or email from unknown senders.
- Set a password and change it regularly.
- Deactivate wireless features, such as Bluetooth, when not in use.
- If the device behaves abnormally, run an antivirus program to check for infection.
- Run an antivirus program on your device before you launch newly-downloaded applications and files.
- Do not edit registry settings or modify the device's operating system.

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, snow, humidity, and all types of liquids can contain substances that corrode the electronic circuits. If the unit gets wet, you should immediately power off the phone, 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 and 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 or shake the unit. If it is treated roughly the circuits and precision mechanics can be broken.
- Do not use strong chemicals to clean the unit.
- Do not disassemble, open, crush, bend, deform, puncture or shred.
- Do not modify or remanufacture, attempt to insert foreign objects into the battery, immerse or expose to water or other liquids, expose to fire, explosion or other hazard.
- Only use the battery for the system for which it is specified.
- Only use the battery with a charging system that has been qualified with the system per IEEE-Std-1725. Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- Do not short circuit a battery or allow metallic conductive objects to contact battery terminals.
- Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-1725. Use of an unqualified battery may present a risk of fire, explosion, leakage or other hazard.
- Promptly dispose of used batteries in accordance with local regulations.
- Battery usage by children should be supervised.
- Improper battery use may result in a fire, explosion or other hazard.

For devices that utilize a USB port as a charging source, the device's user manual shall include a statement that the device shall only be connected to CTIA certified adapters, products that bear the USB-IF logo or products that have completed the USB-IF compliance program.

The advice applies to the unit, battery, power 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 24 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.

Please note that this is a voluntary manufacturer's warranty and provides rights in addition to, and does not affect statutory rights of end-users.

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

Network: Dimensions Weight	WCDMA 900/2100 MHz, GSM 900/1800/1900 MHz 104 mm x 55 mm x 19 mm 105 g (including battery)
Battery	3.7 V / 800 mAh Li-ion battery
Operating ambient temperature	Min: 0° C (32° F) Max: 40° C (104° F)
Charging ambient temperature	Min: 0° C (32° F) Max: 40° C (104° F)
Storage temperature	Min:-20° C (-4° F) Max: 60° C (140° F)

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Hearing aid compatibility

Note! For hearing aid compatibility, turn off Bluetooth connectivity.

This phone is hearing aid compatible. Hearing aid compatibility is not a guarantee that a specific hearing aid will work with a specific phone. Mobile phones 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 phone, 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 phones receiver near the hearing aid's built-in microphone. For the best results, try using the phone 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 phone 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.

Your device meets the M4/T4 level rating.

Specific Absorption Rate (SAR)

This device meets applicable international safety requirements for exposure to radio waves. Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) recommended by international guidelines from the independent scientific organization ICNIRP (International Commission of Non-Ionizing Radiation Protection).

The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 2 W/kg averaged over 10 grams of tissue and include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The highest SAR values under the ICNIRP guidelines for this device model are:

Head SAR: 0.61 W/kg

Body SAR: 1.98 W/kg

During normal use, the SAR values for this device are usually well below the values stated above. This is because, for purposes of system efficiency and to minimize interference on the network, the output power of your mobile device is automatically decreased when full power is not needed for the call. The lower the power output of the device, the lower its SAR value.

This device meets RF exposure guidelines when used against the head or when positioned at least 0.5 cm away from the body. When a carry case, belt clip or other form of device holder is used for body-worn operation, it should not contain metal and should provide at least the above stated separation distance from the body.

The World Health Organization (WHO) has stated that current scientific information does not indicate the need for any special precautions when using mobile devices. If you are interested in reducing your exposure, they recommend you reduce your usage or use a hands-free accessory to keep the device away from your head and body.

Correct disposal of this product



(Waste Electrical & Electronic Equipment) (Applicable in countries with separate collection systems)

This marking on the product, accessories or manual indicates that the product and its electronic accessories (e.g. charger, headset, USB cable) should not be disposed of with other household waste. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate these items from other types of waste and recycle them responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take these items for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product and its electronic accessories should not be mixed with other commercial wastes for disposal. This product is RoHS compliant.

Correct disposal of batteries in this product



(Applicable in countries with separate collection systems)

The marking on the battery, manual or packaging indicates that the battery in this product should not be disposed of with other household waste. Where marked, the chemical symbols Hg, Cd or Pb indicate that the battery contains mercury, cadmium or lead above the reference levels in EC Directive 2006/66. If batteries are not properly disposed of, these substances can cause harm to human health or the environment.

To protect natural resources and to promote material reuse, please separate batteries from other types of waste and recycle them through your local, free battery return system.

Declaration of Conformity

Doro hereby declares that Doro 6520 conforms to the essential requirements and other relevant regulations contained in the Directives 1999/5/EC (R&TTE) and 2011/65/EU (RoHS). A copy of the Declaration of Conformity is available at www.doro.com/dofc.

FCC

FCC notice

This device 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 equipment 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 radiate 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 the receiver.
- Connect the equipment to 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.

The FCC can require you to stop using your unit if such interference cannot be eliminated.

Doro has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment.

RF exposure information (SAR)

THIS DEVICE MEETS FCC LIMITS FOR EXPOSURE TO RADIO WAVES

Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves (radio frequency electromagnetic fields) adopted by the Federal Communications Commission (FCC). These limits include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines use a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit for mobile devices is 1.6 W/kg.

Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The highest SAR values under the FCC guidelines for this device model are:

Head SAR: 0.213 W/kg

Body SAR: 0.395 W/kg

During use, the actual SAR values for this device are usually well below the values stated above. This is because, for purposes of system efficiency and to minimize interference on the network, the operating power of your mobile device is automatically decreased when full power is not needed for the call. The lower the power output of the device, the lower its SAR value.

Body-worn SAR testing has been carried out at a separation distance of 1.0 cm. To meet RF exposure guidelines during body-worn operation, the device should be positioned at least this distance away from the body.

Organizations such as the World Health Organization and the US Food and Drug Administration have suggested that if people are concerned and want to reduce their exposure, they could use a hands-free accessory to keep the wireless device away from the head and body during use, or reduce the amount of time spent using the device.

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 http://www.fcc.gov/oet/ea/fccid after searching on FCC ID: WS5DFC0050

FCC ID: WS5DFC0050

English

Version 2.2

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