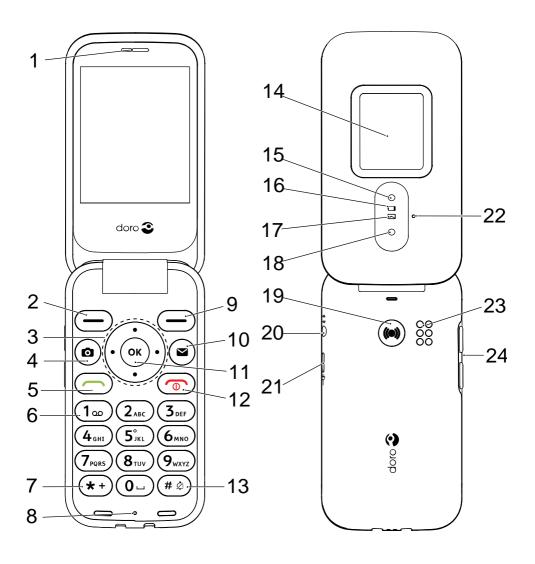
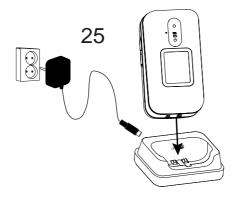
Doro 6880

English









- 1. Speaker
- 2. Left selection button
- 3. Four-way navigation keys
- 4. Camera shortcut
- 5. Call button
- 6. Voicemail
- 7. International prefix/Symbols
- 8. Microphone
- 9. Right selection button
- 10. Message shortcut
- 11. OK-button
- 12. End call/ Power on/off
- 13. Input method/ Silent mode
- 14. External display

Note! All illustrations may not accurately depict the actual device.

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.

- 15. Camera flash and torch
- Red light = battery level low / charging
- 17. Green light = New message / missed call
- 18. Camera lens
- 19. Assistance button
- 20. Headset socket
- 21. Charging socket
- 22. Second microphone
- 23. Loudspeaker
- 24. Volume keys
- 25. Charging cradle (optional accessory)

English

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Congratulations on your purchase

With the Doro 6880 seniors can enjoy a great-looking flip phone that's easy to use and has an external display for Caller ID and notifications. Calling, texting and taking pictures are all made easier thanks to the widely separated, high contrast keys and a large 2.8" screen. Other features include clearer conversations with HD voice, soft touch coating for a more secure grip, HAC (Hearing Aid Compatibility) and convenient shortcut keys to both camera and messages. There is also an assistance button that can be used to alert up to five trusted friends or relatives if help is needed.

For more information about accessories or other Doro products please visit <u>www.doro.com</u> or contact our Helpline.

Getting started

When you get your phone, you will need to set it up before use.

Tip: Remember to remove any screen protector.

Unbox your new phone

The first step is to unbox the phone and assess the items and equipment included in the delivery. Make sure to read through the manual so you can familiarize yourself with the equipment and the basic functions.

- The items supplied with the device and any available accessories may vary depending on the region or service provider.
- The items supplied are designed for this device and might not be compatible with other devices.
- Appearances and specifications are subject to change without prior notice.
- You can purchase additional accessories from your local Doro retailer.
- Make sure accessories are compatible with the device before purchase.
- 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.

 Availability of accessories is subject to change depending on manufacturing availability. For more information about available accessories, refer to the Doro website.

Insert SIM card, memory card and battery

The SIM and memory card holder's are located inside the battery compartment.

Tip: Take care not to scratch the metallic contacts on the cards when inserting them into the card holders.

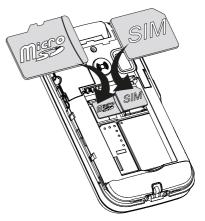
Remove the battery cover

IMPORTANT! Turn off the phone and disconnect the charger before removing the battery cover. Be careful not to damage your fingernails when you remove the battery cover. Do not bend or twist the battery cover excessively as it may get damaged.



Insert the SIM and memory cards

Insert the micro-SIM (3FF) card by gently sliding it into the SIM card slot. Make sure that the SIM card's contacts are facing inwards and that the cut off corner is as shown.



Take care not to scratch or bend the contacts on the SIM card. Should you need, but have problem to remove/replace the SIM card, use adhesive tape on the exposed part of the SIM card to pull it out.

You may optionally install a memory card in the phone to increase the storage space of your phone to be able to store more files, pictures, videos etc. Make sure that the memory card's contacts are facing inwards, as shown above.

IMPORTANT!

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

Use only compatible memory cards with this device. Compatible card types include **microSD**, **microSDHC**, **microSDXC**.

Incompatible memory cards may damage the card itself, the device and corrupt any data stored on the card.

Insert the battery

Insert the battery by sliding it into the battery compartment. Replace the back cover.



Charge the phone

While it's possible that your phone will already come with enough power to be turned on right out of the box, we recommend charging the device fully before using it.

▲ CAUTION

Only use batteries, chargers and accessories that have been approved for use with this particular model. Using unapproved 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. When the charger is connected to the phone, \blacksquare is displayed briefly, and \blacksquare when it is disconnected. The battery charge indicator is animated while charging. It takes approximately 3 hours to fully charge the battery. 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. When charging is completed, \blacksquare is displayed on the screen.

Use a wall power outlet to charge

- 2. Plug the power adapter to a wall power outlet.

Use a charging cradle to charge (optional)

- 1. Connect the small head of the charging cable to the cradle. Place the phone in the cradle.
- 2. Plug the power adapter to a wall power outlet.



Save energy

When the battery is fully charged, disconnect the charger from the device and unplug the charger from the wall outlet. To save power, the screen turns off after a while. Press any button to wake the screen up. 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. During extended operation, the device may feel warm. In most cases, this is normal.

Turn the phone on and off

- 1. Press and hold **•** on the phone to turn it on or off. Press [®] to power off.
- If the SIM card is valid but protected with a PIN code (Personal Identification Number), PIN code: is displayed. Enter the PIN code and press
 Delete entries with Clear.

Attempts: shows the number of PIN attempts left. When no more attempts remain, the SIM card must then be unlocked with the PUK code (Personal Unblocking Key).

Unlock with PUK code

- 1. Enter the PUK code and press [®]. Delete entries with **Clear**.
- 2. Enter a new PIN code and press $^{\odot}$.
- 3. Re-enter the new PIN code and confirm with Θ .

Note! If PIN and PUK codes were not provided with your SIM card, please contact your service provider. If you enter the wrong PUK code more than 10 times the SIM card gets permanently locked.

Get to know your phone

Assistive functions

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



Seeing





Hearing



♡ Safety

Start-up Wizard

When starting the device for the first time, a Start-up Wizard will be initiated to set some basic settings.

- 1. Select the wanted language and press $^{\odot}$.
- 2. You will be provided a tutorial about the navigation of the phone. Press **Next** to step through the tutorial. Press **Skip** to skip pass the tutorial.
- 3. Select the type setting you want to customise. You can choose to adjust one or more settings by selecting and pressing [®]. Press **Next** when done.
- 4. You will be provided a short tutorial of the phone's menu. Press **Next** to step through the tutorial. Press **Finish** to end the tutorial.

External display

The external display shows the time, a number of status indicators, and notifications for calls, messages, etc. If the external display times out, press and hold any of the side keys +/- to turn it back on.

Phone indicators

Lights on the phone lid:

- Green light when you have a new notification for a message, missed call, etc.
- Red light when the battery is running low and during charging.

Notification panel and status bar

At the top of the main screen you can see if there are any notifications.

Press $\ensuremath{\textcircled{\ensuremath{\bowtie}}}$ to open the main menu to see what applications that have a notification.

Also at the top of the main screen you can see the status symbols, such as network signal strength, battery level, Bluetooth activity and more.

Descriptions in this document

Descriptions in this document are based on your phone's setup at the time of purchase. Instructions normally start from the start screen. Press **Constructions** to reach the start screen. Some descriptions are simplified.

The arrow (\rightarrow) indicates next action in step-by-step instructions.



Basic phone operations

Call

- Dial a number or answer incoming call.
- Enter the call log.

End call/Power on and off

- End calls or return to the start screen.
- Long press to power on or off.

Options =:

Press to see more options available in selected menu. In different menus and features it will display available options for that feature. Try to always press this button to explore more options.

Back 🗲:

Return to the previous screen.

Assistance (•):

Press to make an assistance call.

Camera 🗅:

Press to initiate the camera app and take a picture or a video.

Messages 🞽:

Press to initiate the messaging app and to send a text (SMS) or picture (MMS) message.

Navigation keys 🚍

• (A) Use the Four-way navigation keys to navigate up, down, left and right.



• (B) Use the [®] to open the **Menu** and to confirm actions.

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 **(**) to return to standby.

Volume keys

Use the up \wedge and down \vee buttons to adjust the sound volume during a call.

See also *Volume* \mathbb{C} , p.43 for more information.

Note! 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* \mathbb{C} , p.42.

Silent mode

You can also set your device to silent mode: press and hold # until $\triangleleft^{\bigotimes}$ appears. To re-enable ring and message tones, press and hold # until $\triangleleft^{\bigotimes}$ disappears. See also *Alert type*, p.44 to switch off notification sounds.

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.

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

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. Press **Clear** to erase characters.

Special characters

- 1. Press ***** for a list of special characters.
- 2. Select the desired character using the **Four-way navigation keys** and press [®] to enter it.

Move the cursor within text

• Use the Four-way navigation keys to move the cursor within the text

Upper case, lower case, numerals and predictive text

• Press **#** to choose between predictive text, sentence case, lower case, upper case and numerals. To use predictive text the wanted language needs to be selected, see next or *Writing language*, p.32.

Enter text with predictive text

In some languages you can use predictive text input method which uses a dictionary to suggest words. See *Predictive text*, p.32 on how enable/disable the feature.

• 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 the **Four-way navigation keys** to move the cursor to view the suggested words.
- Press [®] and continue with the next word.
 Alternatively, press **1** to insert a space and continue with the next word.
- 4. If none of the suggested words are correct, use manual input mode.

Note! See Writing language, p.32 for more information.

New word means that you can manually enter a word if its not found in the dictionary. The entered word will however not be saved in the dictionary for future use.

Input mode

• Press **#** to change input mode.

En (or the language code for the selected language)	Sentence case with predictive text with first letter in upper case and the following letters in the same word in lower case
■ en (or the language code for the selected language)	lower case with predictive text

Eng	lish

EN (or the language code for the selected language)	UPPER CASE with predictive text
🖍 Abc	Sentence case
🖍 abc	lower case
🖍 ABC	UPPER CASE
123	Numerals
Writing language	Select to change writing language, see also <i>Writing language</i> , p.32

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 C, p.42 on how you can adjust the audio settings.

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.

Calls

Make a call

- 1. Enter the phone number including the area code. Delete with **Clear**.
- 2. Press make a call.
- 3. Press **•** to end the call.

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

Call from the phonebook

- 1. Press $\stackrel{\bullet}{=}$ to open the phonebook.
- 2. Scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the entry, see *Enter text* (=, p.8.
- 3. Press [™] to select an entry and then press **→** to call the selected entry.

Alternatively, press *content* to call directly.

4. Press **•** to cancel the call.

Receive a call

- Open the phone and press to answer. Press to reject the call (busy signal). To not answer an incoming call by opening the phone, see Answer mode, p.38.
- 2. Press 💿 to end the call.

Tip: Press **+** or **-** to temporarily switch off the ring signal.

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 or unknown, **Private** or **Unknown** are displayed.

Call options

Mute

During a call, press $\equiv \rightarrow$ Mute to disable the microphone. Press $\equiv \rightarrow$ Unmute to re-enable the microphone.

Loudspeaker

During a call, press the right softkey **Speaker** to activate loudspeaker mode. Speak clearly into the phone microphone at a maximum distance of 1 m. Press the right softkey **Speaker** to deactivate loudspeaker mode.

Options

During a call the options button (\blacksquare) give access to additional functions.

- Add call to call another number. When the second party is connected you can again press = and then press:
 - Merge calls/Split call conference to merge the two calls into a conference call and then split them again if needed.
 - Swap to swap between the two calls.
 - Transfer to merge the two calls and disconnect yourself.
- Hold call/Retrieve call to hold/retrieve the current call.
- Mute to disable the microphone. See above.
- End single call to end the current call (same as **•••**).
- End all calls to end all current calls.

Note! For settings related to calling, see Calls, p.37



SOS calls

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

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

Call log

Received, missed and dialed calls are saved in a combined call log.

- 2. Calls are displayed as follows depending on call type:



Incoming call Outgoing call Missed call

- Select wanted entry and press to dial, or...
 Select an entry and press = to:
 - **Details** to show details for the selected call.
 - **Call** to call the selected number/contact.
 - Send message to send a text message.
 - Add to contacts to save the number to the contacts.
 - Add to new contact to add the number as a new contact.
 - Add to existing contact to add the number to an existing contact.
 - Add to blacklist/Remove from blacklist to block/unblock the number. You will not receive calls or messages from a blocked number. See *Blacklist*, p.36.
 - **Delete** to delete the selected entry in the call log.
 - **Delete all** to delete all entries in the call log.

English

Contacts

Add contact

- 1. Press ▲ to open ^{III} Contacts → Add contact and select where to save it.
- 2. Select **Set picture** and press [®] to add a picture for the contact.
- 3. Enter Name, Mobile number, Home number, Work number and choose a special ringtone for calls from the selected contact.
- 4. Select a ringtone to associate with the contact.
- 5. Press Save.

Manage phonebook contacts

- 1. Press 🛓 to open 😐 Contacts.
- 2. Select a contact and press **=**:
 - Add contact to add an entry in the phonebook.
 - Edit to edit the contact. When done, press Save.
 - Search contact to search for a contact.
 - Add to Top 10 to set the entry as one of the first listed contacts in the phonebook.
 - Delete to delete the selected contact. Press Yes to confirm.

Confirm with ^{OB} to delete the selected contacts.

- Send vCard to send the selected contact as a vCard via selected method.
- Send message to send a message. See Create and send text message (SMS)/picture message (MMS), p.18.
- Speed dial contacts to set speed dial numbers to 2–9. Select the wanted speed dial number and add/replace/remove contacts. Press and hold the corresponding key to speed dial.
- Memory status to see status of the phonebook memory.
- Import/Export to copy contacts from/to phone and shared memory.



- Import contacts to copy contacts to phonebook from internal memory or SD card. Select from where you would like to import and then select the contacts. Press **OK** to import.
- **Export contacts** to copy contacts from phonebook to internal memory or SD card. Select the contacts you would like to export and then select where the contacts should be saved.
- 3. You can also select an individual contact and press B, then press \blacksquare :
 - Edit to edit the contact. When done, press Save.
 - Delete to delete the selected contact. Press Yes to confirm.

ICE (In Case of Emergency) \heartsuit

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 \triangleq to open ^[a] Contacts \rightarrow ^[a] ICE.
- 2. Press **My details → Edit** to add or edit information in each entry.
 - Name to enter your name.
 - Address to enter your home address.
 - My number to enter your phone number.
 - **Birthday** to enter your date of birth.
 - Language to enter your preferred language.

When done with My details, press Save.

- 3. Press **My health → Edit** to add or edit information in each entry.
 - **Condition** to enter any medical conditions or medical devices (e. g. diabetic, pacemaker).
 - Allergies to enter any known allergies (e.g. penicillin, bee stings).
 - Blood type to enter your blood type.
 - Vaccination to enter any relevant vaccination.
 - **Medication** to enter any medication that you are treated with.
 - **Insurance** to enter your insurance provider and policy number.
 - **Doctor** to enter your doctors name.
 - **Phone number** to enter your doctors phone number.

When done with **My health**, press **Save**.

4. Press ICE contacts → Edit to add or edit information in each entry.

Note! You can add 2 ICE contacts.

- Name to enter the name of your ICE contact.
- **Relation** add contact from phonebook.
- Phone number to enter your ICE contacts phone number.

Repeat the steps for a second ICE contact. When done with **My details**, press **Save**.

Assistance button

The assistance button allows easy access to contact your predefined **Helpers** should you need help. Make sure that the assistance function is activated and configured before use, enter recipients in the numbers list and edit the text message. See *Assistance settings*, p.17.

Make an assistance call

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

- When help is needed, 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.
- The first Helper 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.

Assistance settings

Activation

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.

Helpers

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

IMPORTANT!

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

- 1. Press Menu → Settings → Assistance → Helpers.
- Press Add → Manual to add names/numbers manually. Alternatively, press Contacts to add a contact from the phonebook.
- 3. Press **Save** to confirm.

Tip: To edit or remove an existing entry, select it and press $\equiv \Rightarrow$ Edit or Delete as helper.

Assistance SMS

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

- 1. Press Menu → Settings → Assistance → Assistance SMS.
- 2. Check **Send SMS** to activate the sending of the assistance message.

Note! It's helpful for the recipient of the assistance message if you include that it's an assistance alert and that it's from you. Always inform recipients in the numbers list that they are listed as your assistance contacts.

Example: "This is an emergency message from John Smith."

3. Scroll down to the message field and write the message.

4. Press **Save** to save the message.

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.

Dialling duration

Select how long the phone will dial a Helper number before moving on to the next number in the list. Set a value lower than the call would be answered by an answering service.

- 1. Press Menu → Settings → Assistance → Dialling duration.
- 2. Select how long the phone will dial a Helper number before moving on to the next number in the list and press $^{\textcircled{M}}$.

Messages

Create and send text message (SMS)/picture message (MMS)

A text message (SMS) is a short text message that can be sent to other mobile phones. A picture message (MMS) can contain text and media objects such as pictures, sound recordings and video. The settings for messaging are supplied by your service provider and can be sent to you automatically via text message.

- 1. Press Menu → [□] Messages → Write. Alternatively, press shortcut button [□] → Write.
- 2. Press **and** select a recipient and number from your contacts. Press **Done** when done.

Alternatively, enter number to add recipient manually and press $\ensuremath{\mathfrak{B}}$ when done.

Note! If you choose to add multiple recipients, you will be charged for each recipient.

3. Go to the message field and write your message, see *Enter text* (≡), p.8.

- 4. Press \blacksquare for more options:
 - Add picture to use the camera to take a picture or to add a picture from your gallery.

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.

- Add subject to enter a subject.
- Add contact to add a contact as a vcf-file from your phonebook.
- Add audio file to add a recorded audio from your library.
- **Preview** to preview the message before sending.
- Add to add more items to the message.
- **Remove attachment** to remove one or more items from the message.
- Save as draft to save the current message for later sending.
- 5. When done, press **Send** to send the message.

Read and handle messages

Inbox, Drafts, Sent and Outbox

- Press Menu → [□] Messages. Alternatively, press shortcut button [□].
- 2. Select Inbox, Drafts, Sent or Outbox.
- 3. Press $\equiv \rightarrow$ Delete all to delete all messages.
- 5. Press \blacksquare for more options:
 - Play to view a multimedia message.
 - **Delete** to delete that individual message.
 - Reply to send a reply.
 - Forward to forward the message. Edit the message (if desired) and enter the recipient, then press [®] to send.
 - Save media files to save a media attachment.
 - **Call** to call the selected number/contact.
 - Add to contacts to save the number to a new or an existing contact.

• **Details** to view the message details.

Message settings

SMS (text message)

Message center

Text messages requires a message center number, this is normally automatically set on your phone. The number can be obtained from the mobile carrier.

- Press Menu → [□] Messages → Settings → SMS → Message center.
- 2. Enter the service center number.

Note! The service center number is normally preset on your SIM card and it might not be possible to change.

3. Press [®] to confirm.

SMS validity period

An SMS message is stored temporarily in the SMS center if the recipient mobile phone is offline. It is possible to specify the period after which the SMS message will be deleted from the SMS center so that the SMS message will not be forwarded to the recipient mobile phone when it becomes online. This period is called the validity period.

- 1. Press Menu → [□] Messages → Settings → SMS.
- 2. Check SMS validity period with B to enable.

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 → [□] Messages → Settings → SMS.
- 2. Check **Delivery report** with $^{\textcircled{B}}$ to enable.

Preferred storage

Select the preferred storage for your messages.

1. Press Menu → [□] Messages → Settings → SMS → Preferred storage.

2. Select to save messages on Phone or SIM.

SMS reminder

The reminder alerts you once if you haven't checked your messages within 10 minutes from receipt.

- 1. Press Menu $\rightarrow \cong$ Messages \rightarrow Settings \rightarrow SMS:
- 2. Check **SMS reminder** with B to enable.

Input method

With Input method you can select to write your text messages with special, distinguishing language specific characters (Unicode) or to write with more simple characters. **Auto** allows special characters. Special characters takes up more space and the size of each message might be reduced to 70 characters. **GSM alphabet** converts any special character to plain alphabet characters, e.g. Î becomes I. Each message can contain 160 characters.

- 1. Press Menu \rightarrow \supseteq Messages \rightarrow Settings \rightarrow SMS \rightarrow Input method.
- 2. Select the input method:
 - Auto (default) to allow special characters if needed, but each message can be limited to 70 characters.
 - **GSM alphabet** to convert any special character to plain alphabet characters.

Memory status

Display the memory space used on the SIM card and in the phone memory.

- 1. Press Menu \rightarrow \supseteq Messages \rightarrow Settings \rightarrow SMS \rightarrow Memory status.
- 2. Display the memory space used on the SIM card and in the phone memory.

MMS (Multimedia/picture message)

Check/uncheck the functions as wanted.

- 1. Press Menu $\rightarrow \square$ Messages \rightarrow Settings \rightarrow MMS \rightarrow MMS account:
- 2. Press MMS account to handle MMS accounts.
- 3. Select your service provider and press $^{\textcircled{M}}$ to activate that MMS account.
- 4. Press \blacksquare for the following options:

MMS account

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.

- **New connection**: Follow the steps below if your service provider is not in the list. Contact your service provider for correct settings.
 - Name to add account name.
 - Username to add user name.
 - **Password** to add password.
 - Access point to add APN (Access Point Name).
 - Auth type to specify the type of authentication to be used if your service provider has an APN with user name and password.
 - **IP type** to specify the protocol which the device must use to access the Internet, through cellular data.
 - Gateway to add a gateway proxy address.
 - **Port** to add gateway proxy port.
 - Homepage to add homepage.
 - Advanced settings for more advanced settings:
 - **DNS address** to add a DNS IP address for your service provider.
 - Network type to set the network type. Select between WAP and HTTP.
 - Press **Save** when done.
- Search to search all available MMS accounts (APN).
- **Delete** to delete the selected MMS account (APN).
- Edit to edit the selected MMS account (APN).
- 5. Check/uncheck/select the functions as wanted.
 - **Delivery report** to be notified when your multimedia message has reached the recipient.
 - **Request read report** to be notified when your multimedia message has been read by the recipient.
 - File storage select to save multimedia files on Phone or MemoryCard (if installed).

• **Memory status** to display the memory space used on the selected memory.

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.

Press B to read a cell broadcast message.

- 1. Press Menu → [□] Messages → Settings → Cell broadcast.
- 2. Press \blacksquare for options:
 - Forward to forward a message.
 - Delete to delete a message.
 - Settings for more options:
 - **On/Off** to activate the function.
 - Select language to select for what languages broadcast messages should be displayed.
 - Channel settings for channel settings: Check related channel to receive messages on that channel. Press = for channel handling:
 - Add channel to add a new channel to receive broadcast messages on. Set channel number, title and press Save to save and activate it.
 - Edit channel to edit the selected channel and press Save when done.
 - **Delete channel** to delete the selected channel and press **Yes** to confirm.

Note! Not all operators have the cell broadcast messaging function activated in their network.

Emergency alert

Emergency alert is the generic term for the Public Warning Service based upon **Cell broadcast** technology. You will receive a message if an authority sends an alert message. This service is not available in all countries.

Inbox

- 2. Select Inbox.
- 3. Press = for the following options, but the options might differ depending on selected type of messages:
 - View to open and view the selected message.
 - **Delete** to delete that individual message.
 - Delete all to delete all messages.

Settings

Select the type of alert messages that you want to receive.

- Press Menu → [□] Messages → Settings → Emergency alert → Settings.
- 2. Enable/disable message type with ® button.

Set Voice mail

If your subscription includes an answering service, callers can leave a voicemail 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 voicemail number, contact your service provider.

Call voicemail

- Press and hold shortcut button **1**.
- 1. Press Menu → [□] Messages → Settings → Voice mail.
- 2. Press Edit and enter number and press [®] to confirm.

Weather

IMPORTANT!

The weather function uses data services that can be costly. We recommend that you check your data rates with your service provider.

View the weather for your chosen city.

- 1. Press Menu → [™] Weather.
- 2. Press **•** to return to standby mode.

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

Weather settings

- 1. Press Menu \rightarrow ⁽²⁾ Weather.
- 2. Select **Weather**: The first time you open the weather function, you will be requested to enter the city nearest to you for your weather forecasts. Enter the name of the city and press [®] to search. Select the city in the list and press [®].
- 3. Press \blacksquare for options.
 - City: press = and Edit to edit or Delete to delete the city.
 - Wallpaper and select On (to view the weather in standby mode).
 - Temperature unit to select between Celsius and Fahrenheit.

Camera

You can take photos, record videos and view your photos and videos using the camera menu.

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

- Press shortcut button [□]. Alternatively press Menu → [□] Camera.
- 2. Use \wedge/\vee to zoom in and out.

Note! Zoom may reduce picture quality.

- 3. Press \square or the \square to take photo or start/stop video recording.
- 4. For video recording, press **II** ([®]) to pause and **■** to stop the recording. Press **Yes** to save the recording.
- 5. Press \blacksquare for more options:

Note! Some options are only available in photo mode and some in video mode.

Image viewer

• The Image viewer displays all your taken photos and recorded videos in the gallery. See more at *Gallery*, p.29.

Flash

- Auto to automatically use the flash/lamp depending on the surrounding light.
- Off to force the flash/lamp to off regardless of the surrounding light.

• **On** to force the flash/lamp to on regardless of the surrounding light.

Note! The flash setting made will remain until you change it.

Camera/Video camera

• Switch between camera and video recording.

Quality

• Set the level of quality for the photo/video. The higher, the better quality.

Note! Higher quality will consume more memory capacity.

Shutter sound

• Select to have the **Shutter sound** on or **Off**.

Preferred storage

- Phone to save pictures or videos on the phone memory.
- MemoryCard to save pictures or videos on the memory card.

Note! This option is only available when a compatible external memory is inserted in the device. See *Insert SIM card, memory card and battery*, p.2.

Alarm

Note! The alarm will work even if the phone is turned off.

- 1. Press Menu → ⁶ Alarm.
- 2. Press $\blacksquare \rightarrow$ Add for a new alarm.
- 3. Select and set the different options:
 - Set the alarm **On** or **Off**.
 - Set the time for the alarm.
 - Set the options for **Repeat mode** if the alarm should be repeated.
 - **Once** for a single occurrence of the alarm.
 - **Daily** for daily repetition of the alarm.
 - Working days check to repeat the alarm for the selected day(s) of the week.
 - Set a name for the alarm.

- Select ringtone to associate with the alarm.
- 4. Press Save.

Snooze or turn off

• When the alarm goes off a signal will sound. Press [®] to turn off the alarm or press ^a to snooze and repeat the alarm after 9 minutes.

Tip: To edit or delete an alarm, select the alarm and press $\blacksquare \rightarrow$ Edit or **Delete**.

Torch

- 1. From idle screen, press Menu \rightarrow ⁷ Torch.
- 2. Press [®] to turn it off/on.

Organiser

Calendar

Note! Calendar reminders will work even if the phone is turned off.

Snooze or turn off

• When the calendar reminder goes off a signal will sound, if set. Press [®] to turn off the reminder or press [№] to silence the reminder.

Add calendar event

- 1. Press Menu → [□] Organiser → [□] Calendar.
- 2. Select a date and press [®] for the following options:
 - **Subject** to enter a event name and other relevant text.
 - Set the date.
 - Set the time.
 - Set the reminder ringtone.
 - Set the options for **Repeat mode** if the event should be repeated.
 - Once for a single occurrence of the event.
 - **Daily** for daily repetition of the event.
 - Weekly check to repeat the event for the selected day(s) of the week.
 - Monthly for monthly repetition of the event.

- Yearly for yearly repetition of the event.
- **Off** to turn off the repetition of the event.
- 3. Press **Save** when done.

Tip: To edit or delete an event, select the event and press $\blacksquare \rightarrow$ Edit or **Delete**.

Calendar options

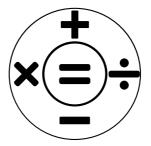
Press Menu $\rightarrow \boxdot$ Organiser $\rightarrow \blacksquare$ Calendar $\rightarrow \equiv$:

- Add/New event, then enter your required information. See Add calendar event, p.27.
- View to view events for the day.
- View All to view all events.
- Clear/Delete to delete the events for the day.
- Clear all/Delete all to delete all events.
- Go to date to go to a date.
- Weekly for a weekly view.
- Monthly for a monthly view.
- Daily for a daily view.
- First day of week to set the day when the week should start.

Calculator

The <a>Image: Calculator can perform basic mathematical operations.

- Press Menu → [□] Organiser
 → □ Calculator.
- Enter the first number.
 Use * for decimal character and # to toggle between positive and negative number.
- 3. Use the navigation key to select an operation $(+, -, x, \div)$.
- 4. Enter the next number.
- 5. Repeat steps 2–4 as necessary.





My files

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

The files are normally stored in the folders corresponding to the type of file.

- Audio Video file types like, MP3, AMR-NB, AMR WB, PCM, ADPCM, WMA, MIDI
- **Others** Other file types that are not recognised as audio, photo, video or vCard.
- Photos Image file types like, JPG, GIF, PNG, BMP
- Video Video file types like, 3GP, MP4, AVI, FLV

vCard vCard, with file format VCF (Virtual Contact File), is the standard for electronic business cards. vCards can be sent via Multimedia Messaging Service (MMS) or Bluetooth.

- 1. Press Menu $\rightarrow \Box$ Organiser $\rightarrow \Box$ My files.
- 2. Select **Phone** or **MemoryCard**.
- 3. Select a folder, e.g. **DCIM** and press ⁽²⁾ to open it.
- 4. Select a file and press $^{\odot}$ to open the file.
- 5. Press \equiv to see the available options.

Media

Gallery

View and manage your saved pictures and videos.

- 1. Press Menu $\rightarrow \stackrel{\text{\tiny{le}}}{\longrightarrow}$ Media $\rightarrow \stackrel{\text{\tiny{le}}}{\longrightarrow}$ Gallery.
- 2. Select a photo/video and press [®] to .
- 3. Press \blacksquare for options.
 - Send to send a picture/video via MMS or Bluetooth.
 - Delete to delete the selected item. Press ® to confirm.
 - Use to use a photo as Wallpaper or Contact Picture.
 - Rename to rename. Edit the name and press Save.
 - **Details** to view detailed information about the file, e.g. date, size, type.

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/off

- 1. Connect a headset to the headset socket
- Press Menu → ^I Media → ^I FM radio → ^I to turn the radio on (
) / off (■). The tuned frequency is displayed.

Tip: Press **•** to return to standby mode. The radio will continue to play. Disconnecting the headset will turn off the radio.

Options \blacksquare

- 1. Press Menu $\rightarrow \stackrel{\text{de}}{\longrightarrow}$ Media $\rightarrow \stackrel{\text{de}}{\longrightarrow}$ FM radio $\rightarrow \equiv$ for options:
- 2. The phone will automatically search for available radio stations.
- 3. Switch between stations with \blacktriangleleft or \blacktriangleright .
- 4. Press **=** for options:
 - Auto save channels to search for available radio stations.
 - Channel list to see your saved channels. Press [™] to play channel and **≡** for more options:
 - Play to play channel.
 - Edit to edit channel name and frequency.
 - Delete to delete channel.
 - Delete all to delete all channels.
 - Save channel to save the currently set frequency.
 - Manual search to manually set the frequency.

Sound recorder

Use the sound recorder to record notes and messages.

- 1. Press Menu \rightarrow ^I Media \rightarrow ^I Sound recorder.
- 2. Press to start and II to pause recording. Press when done. The recording is automatically saved.

- 3. Press \blacksquare for options:
 - New recording to start a new recording.
 - **Delete** to delete the current recording.
 - Send to send a picture/video via MMS or Bluetooth.
 - **Recordings** for the list of recordings and press [®] to play the recording. Press **≡** for options:
 - Add folder to add a folder.
 - Set as ringtone to use the recording as ringtone for incoming calls or as alarmtone.
 - **Delete** to delete the current recording.
 - Send to send a picture/video via MMS or Bluetooth.
 - **Details** to view detailed information about the file, e.g. date, size, type.
 - Edit to rename the recording, copy or cut the file.
 - Search to search for a recording.
 - **Sort** to change the sorting order for the recordings.
 - Mark to select/unselect one or multiple recordings for different actions. Press = for different options.

Settings

General

Time & date

Tip: The phone is set to automatically update time and date according to current time zone. To turn off, uncheck **Time & date \rightarrow Automatic date & time \rightarrow Use network-provided time**. 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.

Set time

- 1. Press Menu → Settings → General → Time & date → Set time.
- 2. Enter the time and press $^{\odot}$.

Note! Setting the time manually will turn off the automatic time and date update.



Set date

- 1. Press Menu → Settings → General → Time & date → Set date.
- 2. Enter the date and press $^{\odot}$.

Note! Setting the date manually will turn off the automatic time and date update.

Time format

- 1. Press Menu → Settings → General → Time & date → Time format.
- 2. Select **12** hours or **24** hours and press [®].

Date format

- 1. Press Menu → Settings → General → Time & date → Date format.
- 2. Select the wanted format and press B.

Set automatic time and date update

- 1. Press Menu → Settings → General → Time & date → Automatic date & time.
- 2. Check **Use network-provided time** to automatically update time and date according to current time zone.

Note! Setting the time or date manually will turn off the automatic time and date update.

3. Press **Update now** to update the time and date.

Language

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

- 1. Press Menu → Settings → General → Language → Language.
- 2. Select a language and press .

Writing language

- 1. Press Menu → Settings → General → Language →Writing language.
- 2. Select a language and press [®].

Predictive text

Use predictive text input method to have a dictionary suggest words. Press corresponding key **once**, even if the displayed character is not the one you

want. The dictionary will suggest words based on the keys you have pressed.

- 1. Press Menu → Settings → General → Language → Predictive text.
- 2. Select the feature to be **On** or **Off**.

Battery

See your battery status.

- 1. Press Menu → Settings → General → Battery.
- 2. See the current battery status.

Restore settings

- 1. Press Menu → Settings → General → Restore settings.
- All the changes that you have made to the phone settings will be reset to default settings. Enter the phone code and press [®] to reset.

Tip: The default phone code is 1234.

Restore factory settings

- 1. Press Menu → Settings → General → Restore factory settings.
- 2. All phone settings and content such as contacts, photos, number lists and messages will be deleted (SIM card and memory card are not affected).

Enter the phone code and press [®].

Tip: The default phone code is 1234.

3. Press **Yes** to **Restore factory settings** to confirm and continue to delete all your personal information.

Note! This action cannot be undone!

Display

Wallpaper

- 1. Press Menu → Settings → Display → Wallpaper.
- 2. Select wallpaper from:
 - Static wallpaper for predefined available wallpapers.
 - More pictures for images available among your files.

Brightness 👁

You can adjust the brightness of the display.

- 1. Press Menu → Settings → Display → Brightness.
- 2. Set the brightness to comfortable level and press ® when done.

Note! The brighter the display is, the more batter power it will consume.

Backlight

Select the delay time for the display backlight.

- 1. Press Menu → Settings → Display → Backlight.
- 2. Select the how long time the display is lit.
- 3. Press [®] to confirm.

Main menu

You can select different styles for the main menu.

- 1. Press Menu → Settings → Display → Main menu:
- 2. Select Matrix or Large.

Font size 👁

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

- 1. Press Menu → Settings → Display → Font size.
- 2. Select Normal or Big.

Block function

Select an app or function you want to block for usage.

- 1. Press Menu → Settings → Display → Block function.
- 2. Uncheck each app/function you want to disable and check to enable blocking.
- 3. Press Done when done.

Security

PIN

- 1. Press Menu → Settings → Security → PIN.
 - Check **PIN** to activate the PIN code. You need to enter the PIN code every time the phone is started.
 - Check **PIN** to deactivate the PIN code.

IMPORTANT!

If you deactivate the PIN code and the SIM card is lost or stolen, it is unprotected and must be blocked by your service provider.

- 2. Press **Modify PIN** to change you SIM PIN code.
- 3. Enter the current PIN and press $^{\odot}$.
- Enter new PIN and press [™]. Enter new PIN again and and press [™]. When done, **Succeeded** will appear.

Modify PIN2

- 1. Press Menu → Settings → Security → Modify PIN2.
- 2. Enter the current PIN and press $^{\odot}$.
- 3. Enter new PIN and press [∞]. Enter new PIN again and and press [∞]. When done, **Succeeded** will appear.

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.
- 2. Check **Phone lock** to enable phone lock.
- 3. Enter current phone code and press Θ .

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

Modify the cellphone password

- 1. Press Menu → Settings → Security → Modify the cellphone password.
- 2. Enter current code and press [®].
- 3. Enter new code and press $^{\odot}$.
- 4. Confirm new code and press [®].

Note! The default phone code is **1234** and is used for e.g. resetting the phone.

Fixed dialling number (FDN)

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



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 dialling number:
- 2. Check **Fixed dialling mode** \rightarrow enter PIN2 to enable the feature.
- 3. Press Fixed dialling number $\rightarrow \equiv$ to add and enter the first allowed number. You can add more numbers or edit or delete existing.

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.

Blacklist

You can compile a blacklist of phone numbers so that any phone number on your blacklist is blocked when calling or texting you.

Add blacklist numbers

- 1. Press Menu → Settings → Security → Blacklist → Blacklist.
- 2. Press **=** for options.
 - New to add a number to list of blocked numbers. Enter name and number or add from Contacts Press Save to confirm.
 - Edit to edit the number.
 - **Delete** to delete the number.
 - Import contacts to import contacts from phonebook.
 - Delete all to delete all numbers.

Blacklist settings

- 1. Press Menu → Settings → Security → Blacklist → Blacklist settings.
 - Check **Audio call interception** to enable blacklist blocking for incoming calls.
 - Check **Message interception** to enable blacklist blocking for incoming messages.

Whitelist

Select to only accept incoming calls from contacts saved in the phonebook.

Note! If enabled and no numbers are in the phonebook, no calls can be received.

- 1. Press Menu → Settings → Security → Whitelist.
- 2. Press Activation and select On to activate. Press [®] to confirm.

Calls

Call divert

You can divert calls to an answering service or to another phone number. Select a call condition, press **Activate** and then select whether to divert call to voicemail or enter number to activate the call diversion. You can also select **Off** to deactivate or **Check status**.

- 1. Press Menu → Settings→ Calls → Call divert:
 - Call forwarding unconditional to divert all voice calls.
 - Call forwarding on busy to divert incoming calls if the line is busy.
 - **Call forwarding on no reply** to divert incoming calls if unanswered.
 - **Divert if unreachable** to divert incoming calls if the phone is turned off or out of range.
 - Cancel all diverts to cancel all diverts.

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 to answer the second call. The phone will automatically hold the first call. For more call handling, see *Call options*, p.12.

Activate call waiting

Press Menu Settings Calls Call waiting:

- Press Activate to enable call waiting.
- Press Cancel to disable call waiting.
- Press Check status to check the status of call waiting.

Call barring

Your phone can be restricted to disallow certain types of calls. Select a condition and press **Activate** to activate the barring. You can also select **Off** to deactivate or **Check status**.

Note! PIN2 is needed to apply call barring. Contact your service provider to get the PIN2.

- 1. Press Menu → Settings→ Calls → Call barring.
- 2. Mark the type of calls that you want to restrict:
 - All outgoing calls to answer incoming calls but not calling.
 - All incoming calls to call but not to receive incoming calls.
 - **Incoming calls when roaming** to block incoming calls when roaming (operating in other networks).
 - **International outgoing calls** to block calls to international numbers.
 - International outgoing call while roaming to block incoming calls while roaming (operating in other networks).
 - Press **Cancel all barring** to cancel all call barring.
- 3. Press [®] to confirm.

Caller ID

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

Press Menu Settings Calls Caller ID:

- Hide ID to never show your number.
- Send ID to always show your number.
- Set by network to use default setting by the network.

Answer mode

- 1. Press Menu → Settings → Calls → Answer mode → Open to answer:
- 2. Press **On** to answer incoming calls by opening the phone. Press **Off** to disable the function.

Any key answer

1. Press Menu → Settings → Calls → Any key answer.

 Press On to be able to answer incoming calls by pressing any button, (except •). Press Off to disable the function.

Connections

Flight mode

In **Flight mode** you can't make or receive calls or do anything that requires a network connection, this is to prevent disturbance to sensitive equipment. You can still listen to music, watch videos and other content, as long as all this content is saved on your memory card or internal storage.

When you take your phone abroad, you can keep it in flight mode. If you do that, there's no chance of data roaming charges, and you can still enable Wi-Fi. Enable **Flight mode** when in areas with no network coverage to save battery since the phone repeatedly scans for available networks and this consumes power. You can be notified by alarms, if alarms are activated.

- 1. Press Menu → Settings → Connections → Flight mode.
- 2. Press Activate to activate it. Press Off to deactivate.

Network account

The network account has the Access Point Name (APN) which is the name of a gateway between a mobile network and another computer network, mostly the public Internet. The APN settings are used by services that communicates using other computer networks. The APN settings for most major service providers are already included from start.

Follow the steps below if your service provider's profile is not in the list or if you need to change any setting. Contact your service provider for correct settings.

- 1. Press Menu → Settings → Connections→ Network account:
- 2. Select your service provider and press $^{\textcircled{M}}$ to activate that MMS account.
- 3. Press \blacksquare for the following options:

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.

• **New connection**: Follow the steps below if your service provider is not in the list. Contact your service provider for correct settings.

- Name to add account name.
- Username to add user name.
- **Password** to add password.
- Access point to add APN (Access Point Name).
- Auth type to specify the type of authentication to be used if your service provider has an APN with user name and password.
- **IP type** to specify the protocol which the device must use to access the Internet, through cellular data.
- Gateway to add a gateway proxy address.
- **Port** to add gateway proxy port.
- Homepage to add homepage.
- Advanced settings for more advanced settings:
 - **DNS address** to add a DNS IP address for your service provider.
 - Network type to set the network type. Select between WAP and HTTP.
- Press **Save** when done.
- Search to search all available MMS accounts (APN).
- **Delete** to delete the selected MMS account (APN).
- Edit to edit the selected MMS account (APN).

Data service

Use data service to access mobile data services.

IMPORTANT!

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

Enable data service for services like software update. Uncheck to avoid data charges.

- 1. Press Menu → Settings → Connections.
- 2. Check **Data service** to activate it or uncheck to deactivate.

Data service counter

The **Data service counter** gathers traffic information from all apps using mobile data. You can keep track of the amount of data transferred to and from your device over the mobile network since last reset.

- 1. Press Menu → Settings → Connections → Data service counter.
- 2. See mobile data usage since last reset as well as total usage.
- 3. Press **Reset** to reset the mobile data usage counter and press **Yes** to confirm.

Data roaming

Your phone automatically selects your (service providers) home network if within range. If you are abroad or your home network is 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 → Connections.
- 2. Check **Data roaming** to activate it or uncheck to deactivate.

IMPORTANT!

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

Network selection

Your phone automatically selects the network operator that you have a subscription with. When roaming or if you otherwise have no signal you can try to manually select a network.

- 1. Press Menu → Settings → Connections → Network selection.
- 2. Select **Auto select** to select network automatically or **Manual select** to select network manually and a list of available network operators is displayed (after a short delay). Select desired operator and press [®].

IMPORTANT!

If you select a network manually, your phone will lose network connection when the selected network is out of reach. Remember to set **Auto select**.

Network type

Your phone automatically switches between the mobile networks that are available where you are. You can also manually set your phone to use a specific mobile network type. Different status icons are displayed in the status bar depending on the type of network that you are connected to.

Press Menu Settings Connections Network type:

- **4G/3G/2G**: to automatically switch for best service between 2G, 3G and 4G.
- **3G**/**2G**: to automatically switch for best service between 2G and 3G.
- **2G**: for 2G service only.

IMPORTANT!

If you set your phone to use 3G/2G or 2G, you will not be able to make any calls, including emergency calls, or use other features requiring a network connection, if the selected network type is unavailable.

VoLTE

Set if voice calling over LTE (4G) network should be enabled or disabled. This menu is only visible if your service provider supports the feature.

- 1. Press Menu → Settings → Connections → VoLTE.
- 2. Check **SIM** to activate it.

Note! Your network operator also needs to support this feature.

Sound

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.
 - **High** for moderate hearing impairment or use in a very noisy environment.
 - **HAC** for use with hearing aid.
- 2. Press [®] to confirm.

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

Tone setup

Select various ringtones and alerts on your device.

- 1. Press Menu → Settings → Sound → Tone setup → Ringtone.
- 2. Select the sound to set and select one of the available melodies, the melody will be played.
 - **Ringtone** to set the ringtone for incoming calls.
 - Fixed ringtones to select from pre-installed tones.
 - More ringtones to select from your downloads.
 - Message tone to set the tone for new messages.
 - **Fixed ringtones** to select from pre-installed tones.
 - More ringtones to select from your downloads.
 - **Keypad tone** to select the sound you hear when you press the keys of the phone.
 - Silent: no sound on key presses.
 - **Click**: clicking sound on key presses.
 - **Tone**: tones on key presses.
 - **Talking keys**: giving voice confirmation on key presses.
 - **Power on**: select **Activate** to enable the startup sound or **Off** to disable.
 - **Power off**: select **Activate** to enable the shutdown sound or **Off** to disable.
 - Vibration: select vibration duration Short or Long.

Volume ℂ

Adjust the volume settings for various sounds on your device.

- 1. Press Menu → Settings → Sound → Volume:
- 2. Select type of sound and use \wedge / \vee or the volume keys to adjust the volume.
 - Ring volume.
 - Message volume.
 - Alarm volume.
 - In-call volume.
- 3. Press Save to save.

English

Alert type

Select to use ringtone and/or vibration for different notifications.

- 1. Press Menu → Settings → Sound → Alert type.
- 2. Select type of alert:
 - **Ringtone** for ringtone only.
 - Vibrate for vibration only.
 - Silent for no sound or vibration, the display light is lit.
 - **Ring and vibrate** for vibration and ringtone.

Bluetooth®

IMPORTANT!

If you are not using Bluetooth connectivity, switch it off to save power. Do not pair with an unknown device.

Activate Bluetooth

- 1. Press Menu → Settings → Bluetooth → Activation.
- 2. Select **On** to activate or **Off** to deactivate.

Note! You can have several Bluetooth devices paired, but only one connected at the time. So, if one connection is active, this might block a connection from another device.

Bluetooth settings

Visibility to other devices

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

Your phone is visible to other Bluetooth devices as long as you have the Bluetooth activated and **Bluetooth visibility** is set to **On**.

- 1. Press Menu → Settings → Bluetooth → Bluetooth visibility.
- 2. Select **On** to make your device visible to other devices, or **Off** to be invisible.

Paired device

View already paired devices and pair new.

1. Press Menu → Settings → Bluetooth → Paired device.

- 2. To search and pair an available Bluetooth devices in your proximity, press Add new device $\rightarrow \Re$.
- 3. Make sure that the device you want to connect with is within range, visible and in pairing mode.
- 4. Wait for the search to display the wanted device and press **Stop** when found to stop the search.
- 5. Select the wanted device and press **Pair** to connect. When connecting to another Bluetooth device you may need to enter a password or confirm a shared key.
- 6. You can also see the list of already paired devices. Select the device and press = for device options.
 - **Connect/Disconnect** to connect/disconnect with the selected device. This may require a profile, usually a headset.
 - Authorisation settings to select an authorisation option.
 - **Ask every time** to be asked to allow connection every time the device is trying to connect to your phone.
 - **Auto connect** to automatically allow connection when device is trying to connect to your phone.
 - **Rename(1-20)** to edit the name of the paired Bluetooth device.
 - **Delete** to delete the device from the list.
 - **Delete all** to delete all devices from the list.
 - **Details** to view detailed information about the device, e.g. device number (MAC address), device type, and supported service (Bluetooth profiles).

Add new device

Search and pair available Bluetooth devices in your proximity.

- 1. Press Menu → Settings → Bluetooth → Add new device.
- 2. Make sure that the device you want to connect with is visible and in pairing mode.

Transferring files

- 1. Press Menu → Settings → Bluetooth → Transferring files.
- 2. View the files being transferred via Bluetooth.

Device name

- 1. Press Menu → Settings → Bluetooth → Device name.
- 2. **DFC-0390** is displayed.
- 3. Edit the new name.
- 4. Press **Save** to save and your new name should appear for other Bluetooth devices.

Bluetooth file storage

You can both send and receive files via Bluetooth. Here you can set where the files received via Bluetooth should be stored. The files received via Bluetooth are normally stored in the folders corresponding to the type of file and can be displayed using the file manager, see *My files*, p.29.

- 1. Press Menu → Settings → Bluetooth → Bluetooth file storage.
- 2. The files received via Bluetooth are displayed.

Start-up Wizard

You can run the start-up wizard anytime you want.

Press Menu \rightarrow Settings \rightarrow Start-up Wizard and select the subject you want to change.

SIM ToolKit

Your service provider can provide some various value-added services.

Press Menu \rightarrow Settings \rightarrow SIM ToolKit \rightarrow select SIM card (if applicable) for the provided services.

Software update

Check for software updates on a regular basis. Press **Software update** → **Check for update?** to check if there's a software update available and perform it. Select it to start downloading. The download time may vary depending on Internet connection. We recommend that you always update your device to the latest software version to get optimal performance and the latest enhancements. You need to have a working data connection to be able to perform the update with the firmware over-the-air (FOTA) service. See *Data service*, p.40 on how to activate a data connection.

- 1. Press Menu → Settings → Software update.
- Press Check for update?→ Yes to check if there's a software update available.

- 3. Press \blacksquare for software update settings:
 - **Check again** to re-check for update packages to be downloaded.
 - Version Info to see software version information.
 - **Release notes** to see information about the software update package.

Additional functions

Display status symbols

	Signal strength	×	No network coverage
Ą	Alarm active	{]]]]]	Battery level
	Vibration only	Ĺ	Call divert activated
	Silent	8	Bluetooth on
00	Voicemail message received	8	Bluetooth connected
ന	Headset connected	¥	Flight mode activated
↓†	Data transmission		

Display main symbols

-	Charger connected	X	Charger removed
\mathbf{x}	Error	?	Query
	Warning	\checkmark	Done (confirmed)
X	Processing, please wait		Battery level low
((•))	Assistance button call		

Safety instructions

CAUTION

The unit and the accessories can contain small parts. Keep all of the equipment out of the reach of small children.

The mains adapter is the disconnect device between the product and mains power. The mains socket outlet must be close to the equipment and easily accessible.

Network services and costs

Your device is approved for use on the 4G LTE FDD 1 (2100), 3 (1800), 7 (2600), 8 (900), 20 (800), 28 (700) MHz, 4G LTE TDD 38 (2600) MHz, WCDMA 1 (2100), 8 (900) 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 device 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 device 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-lon battery

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

🕂 WARNING

Danger of explosion if battery is incorrectly replaced. To reduce risk of fire or burns, do not disassemble, crush, puncture, short external contacts, expose to temperature above 60° C (140° F), or dispose of in fire or water. Never use a damaged or swollen battery. Take it to a service point or to your retailer for inspection before continuing to use it. A damaged or swollen battery may present a risk of fire, explosion or leakage or other risk. 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

It is your responsibility to drive your vehicle safely. Never use your handheld device while driving, if it is prohibited by law.

If you must make or answer a call, stop your vehicle at a safe location first.

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 device, 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.
- Never use a damaged or swollen battery. Take it to a service point or to your device retailer for inspection before continuing to use it. A damaged or swollen battery may present a risk of fire, explosion or leakage or other risk.
- 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 device 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 and for original accessories for a period of 12 months (such as the battery, charger, charging cradle or handsfree kit) which may be delivered with your device, 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.

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

Device OS software warranty

By using the device, you accept to install any OS software updates provided by Doro, at earliest possibility.

By updating your device, you help to maintain your device secure.

Doro will keep updates available for the duration of the guarantee/ statutory warranty period, providing that this is possible from a commercial and technical perspective.

Please note:

• In some cases, regular OS upgrades may cause delays to planned security updates.

• Doro will always do our best to deliver the security updates at earliest possible time to applicable models. Delivery time of security patches may vary depending on the regions, S/W variants and models.



CAUTION

If you neglect to update your device, it may void your guarantee of the device. For software information and planned update schedule, refer to website: <u>doro.com/</u><u>softwareupdates</u>

Specifications

Network bands (MHz):

2G GSM	900, 1800, 1900
3G UMTS	1 (2100), 2 (1900), 8 (900)
4G LTE FDD	1 (2100), 3 (1800), 7 (2600), 8 (900), 20 (800)
Bluetooth (MHz):	5.0, (2402 - 2480)
SIM card size:	micro-SIM (3FF)
Memory card size:	128 GB (microSD, microSDHC, microSDXC)
Dimensions	107 mm x 56 mm x 21 mm
Weight	124 g (including battery)
Battery	3.7 V / 1000 mAh Li-ion battery
Operating ambient	Min: 0° C (32° F)
temperature	Max: 40° C (104° F)
Charging ambient	Min: 0° C (32° F)
temperature	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 M3/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 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.

For information about SAR (Specific Absorption Rate) values for your device, please read the documentation provided together with your device.

Recycle

Doro takes responsibility for the entire life cycle of our products including how they are recycled at end of their life. Your previous product can still be useful for someone else and, if it has reached its end of life, materials that can be used for new products. We recommend to first-hand reuse, repair or refurbish your device, and if this is not possible leave it for recycling according to local regulations. Also remember to recycle other old non-used electronics that you might have.



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.

EU Declaration of Conformity

Hereby, Doro declares that the radio equipment type DFC-0390 (Doro 6880) is in compliance with Directives: 2014/53/EU and 2011/65/EU including delegated Directive (EU) 2015/863 amending Annex II. The full text of the EU declaration of conformity is available at the following internet address: <u>www.doro.com/dofc</u>.

Ecodesign declaration, energy efficiency for external power supply

Hereby, Doro declares the external power supply for this device is in compliance with Commission Regulation (EU) 2019/1782 regarding ecodesign requirements for external power supplies pursuant to Directive 2009/125/EC.

The full information regarding the ecodesign requirements is available at the following internet address: <u>www.doro.com/ecodesign</u>

UK Declaration of Conformity

Hereby, Doro declares that the radio equipment type DFC-0390 (Doro 6880) is in compliance with the relevant UK legislation.

The full text of the UK declaration of conformity is available at the following internet address: www.doro.com/dofc



DFC-0390 (Doro 6880)

English

Version 2.1

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