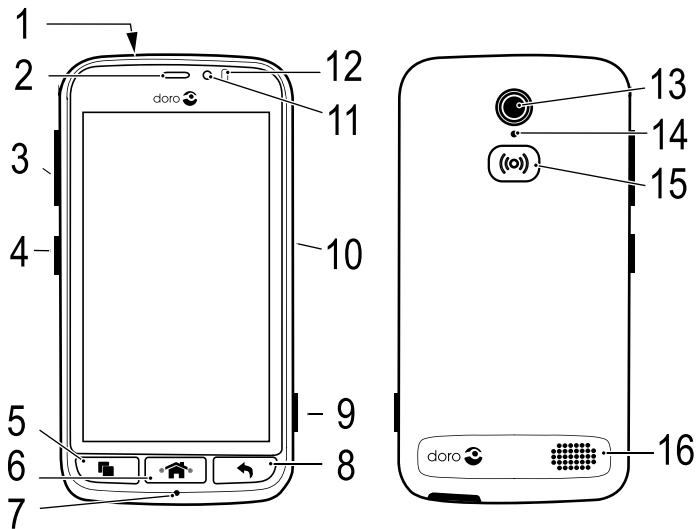


Doro 8030

English





Note! All illustrations are for illustrative purposes only and may not accurately depict the actual device.

Overview

- | | |
|-----------------|-------------------------|
| 1. Headset port | 9. Camera button |
| 2. Earpiece | 10. Charging port |
| 3. Volume | 11. Front-facing camera |
| 4. Power button | 12. Proximity sensor |
| 5. Recents key | 13. Rear-facing camera |
| 6. Home key | 14. Second microphone |
| 7. Microphone | 15. Assistance button |
| 8. Back key | 16. Loudspeaker |

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.

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Congratulations on your purchase

Doro 8030 is a revolutionary smartphone that does what other smartphones do, but far more easily than ever before. Now you can communicate and enjoy photos, videos, fast 4G Internet and much more in a way that simplifies how you set up, access and use the phone's various functions. Get help as you go from the built-in coach, and feel even more secure with safety features such as our Assistance button. You can also add more apps via Google Play, and easily manage settings and content remotely. If using a smartphone seems unnecessarily complicated, Doro 8030 will change your mind. It's the first smartphone to think the way you do, making it the perfect choice for first-time users who want all the enjoyment a smartphone can offer, but in an easier, more intuitive way. For more information about accessories or other Doro products please visit www.doro.com.

Get started

Insert memory card, SIM card and battery

IMPORTANT!

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

Remove the battery cover

IMPORTANT!

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 card



CAUTION

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.



Insert the memory card

IMPORTANT!

Use only compatible memory cards with this device. Compatible card type:
microSD, microSDHC.

Incompatible cards may damage the card itself, the device and corrupt any data stored on the card. Some phones may have a pre-installed memory card.



Tip: Take care not to scratch or bend the contacts on the memory or SIM card when inserting them into the card holders.

See [External memory, p.35](#) for additional info.

Insert the battery

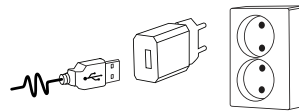
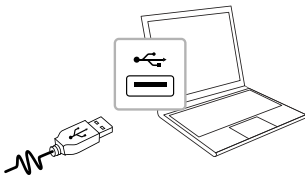
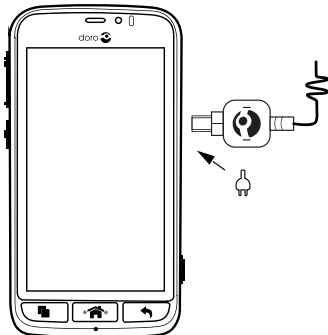
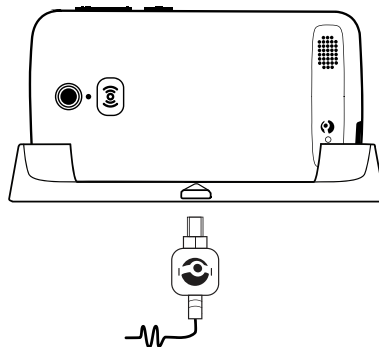


Charge the phone



CAUTION

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.

**A****B**

1. Insert the small end  of the USB cable into the charging port of the phone (A) or into the charging port of the cradle (B).
2. Insert the other end  of the USB cable to the mains adapter that you plug into to a wall socket.

To increase the charging speed, turn the device or its screen off when you charge the battery. Press the  **Power button** to view charging status. The device can be used during charging, but it may take longer to fully charge the battery.

Save energy

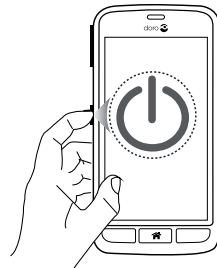
When you have fully charged the battery and disconnected the charger from the device, unplug the charger from the wall socket.

Note! To save power, the screen is locked after a while. Press the  **Power button** to activate the screen, see [Lock screen, p.8](#)

Turn the phone on and off

Turn on the phone

1. Press and hold the  **Power button** until the phone vibrates and the display lights up.
2. Enter your SIM card PIN if requested, then select  to confirm. Tap  to delete character.
3. Wait for the phone to start.



Note! When turning on your phone, the installed applications may need to be updated. Application updates requires Internet connection and can take a few minutes. A Wi-Fi connection is preferable. The phone may appear a bit slow during the update.

If the wrong PIN code is entered several times **Enter PUK** is displayed and you need to enter your PUK code (Personal Unblocking Key). Contact your service provider for more information about PIN and PUK code. See [Change the SIM PIN code, p.37](#) for information about changing the PIN code.

Turn off the phone

1. Press and hold the  **Power button** until the options menu opens.
2. In the options menu, tap **Power off**.

Get to know your phone

Assistive symbols in the user guide

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



Seeing



Handling



Hearing



Safety

Conversational questionnaire

Learn at your own pace! Setting up your phone the first time can be tricky — we created the conversational questionnaire to help you to easily navigate and explore your device — asking all the right questions so that your phone is as unique as you. Follow the instructions to start personalising your new Doro 8030.

Touchscreen motion and gestures

Here is a description of how to use your touchscreen and gestures (motions that you make with one or two fingers) you can use.

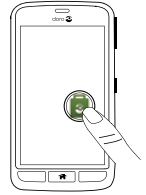


CAUTION

Avoid scratching the touch screen, do not tap it with anything sharp or allow the touch screen to come into contact with water. Do not touch the screen if the glass is cracked or shattered.

Touch or tap

- Touch or tap an item, such as a button or a program icon, to select it or to open it. Touch can be used to select or deselect a relevant tick box in a list of options.



Double-tap

- Touch the same item twice to zoom in on a map or an image.

Long press

- Touch and hold an item on the screen. Some actions, such as to move an icon on the Home screen, begins with a long press.

Select or deselect options

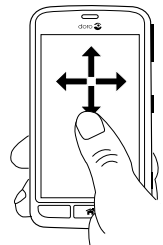
- Select or deselect (tap) relevant boxes or list option.

Drag and drop

- Dragging and dropping is a way of moving something — for example, an app on your desktop — from one place to another. To drag, put your finger on an app and hold down. As you move your finger across your screen, the app is dragged across the screen, or across several screens. Place your finger where you want the app to go and release your finger. The app drops. While dragging and dropping a helpful little menu, **Drag and drop**, is shown to confirm that you are doing it right. Drag and drop has to be activated before you can use it, see [My applications screen, p.11](#).

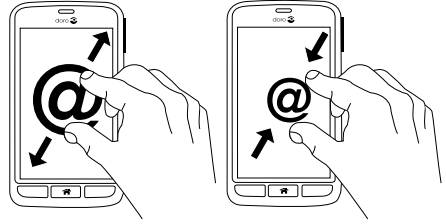
Scroll or Swipe

- A swipe starts with your finger in one on-screen spot and then you drag it to another on-screen spot. Swipes can be fast, or they can be slow. Drag or flick your finger on the screen in the direction you want to scroll.



Pinch and spread (zoom)

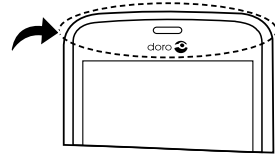
- To pinch: Place two fingers separated on the screen and pinch them together to zoom out of a map. This function is not always applicable.
- To spread: Place two fingers together on the screen and spread them to zoom in. This function is not always applicable.
- If available, tap  to zoom in or  to zoom out.



Sensors

Your device has sensors that detect light and proximity.

- **Light sensor** to detect light and adjust the brightness of the screen, if set to automatic. See [The screen brightness, p.25](#).
- **Touch sensor** to detect motions. It can turn the touch screen off during voice calls when your ear is close to the screen to prevent unintentionally activating other functions. See [Open call settings, p.42](#)



Home screen

The Home screen is your start screen on your Doro 8030, and here you can collect the apps and your favourite contacts that you use most often. You can also set your favourite picture as wallpaper. Use the Google™ search bar to quickly find what you are looking for. To add a shortcut to the Home screen see [Add a shortcut, p.24](#) and to remove shortcuts see [Remove a shortcut, p.24](#).

Go to the Home screen

- Press .

Access the extended Home screen

1. Tap the arrow  at the bottom end of the Home screen.
2. To close the extended screen, tap the arrow  again.

Tip: You can also swipe upwards or downwards to open and close the extended Home screen.

Lock screen

The screen turns off and locks when you are not using the phone. The lock screen can show time and date as well as notifications like missed calls or messages.

Note! Your phone continues to run while it's sleeping. Mail is received, social networking updates are made, and so on. Your phone also continues to play music while the screen is locked.

Activate or unlock the screen

- Briefly press the .

Lock the screen

- Briefly press the  **Power button**.

Screen lock

The screen lock prevents unwanted actions on the touch screen when you are not using the phone.

Screen lock settings

You can change the way that you lock the screen to prevent others from accessing your personal information.

1. To activate the screen lock or change the type of screen lock, tap  **Set**.
2. Tap **A general option**  **My screen lock**. Tap to select one of the following:
 - **None** to unlock, press  or the  **Power button**. **No security**.

- **Swipe** (default setting) to unlock you slide  up with your finger. **No security.**
- **Pattern** to unlock you trace a pattern with your finger on the screen. **Medium security.**

Note! You can trace over the dots in any order, but you can trace over the same dot only once. The pattern must cover at least four dots.

- **PIN** to unlock you type a PIN. A PIN consists of numbers only. Enter at least four numbers, and then enter the password again to verify it. **Medium to high security.**
- **Password** to unlock you type a password. A password can consists of characters and/or numbers. Enter at least four characters including numbers and symbols, and then enter the password again to verify it. **High security.** Password must contain at least one letter.

IMPORTANT!

It makes sense to choose a PIN code or a pattern that is easy to remember, but try to make it difficult enough so that others can't guess it. If you activate it, keep the code/pattern in a safe place, since it will be needed if you need to reset.

Note! The available options may vary depending on the screen lock method selected.

To use the phone keys

Recents key

- Press  to view recently used applications.
 1. To close an application, swipe it to the left or right. Or tap the  to close all at once.
 2. To open an application, tap it.

Home key

- Press  to return to the Home screen.

- Press and hold  to launch **Google Now**. Google Now is an intelligent personal assistant developed by Google, that is available within the Google search mobile application.

IMPORTANT!

You need an Internet connection and a Google account (see, [Google™ Google account, p.37](#)) to use this service. It is recommended to use Wi-Fi connections when available to reduce costs for data traffic. Contact your service provider for detailed subscription costs before activating.

To set up Wi-Fi, see [Connect to Internet using wireless networks \(Wi-Fi\), p.16](#).

Back key



- Tap to return to the previous screen, or to close a dialog box, menu, or keyboard. Once you are back to the Home screen, you can't go back any further.

Side volume keys

- During a call the volume keys adjust the call volume.
- From standby the volume keys adjust the ringtone volume.
- To adjust the volume level for music and videos.

Soft keys

Android smart phones like your Doro 8030, as well as most Android applications, feature common icons. Many icons that you see on-screen are actually buttons on the touchscreen. If you don't see the text, images or information that you want, try to touch the screen or to tap an icon for a pick list or to reach another menu.

To access further options



more options (available in the action bar or in apps).

I want to

more options (available in the action bar or in apps).

To enable and disable features and functions

 or  enabled functions.

 or  disabled functions.

My applications screen

Application is another word for program or software, a common way to shorten the term application is App. The application screen contains the applications that come pre-installed on your Doro 8030 and any other apps that you choose to install. The applications screen extends beyond the regular screen width, so you need to swipe left or right to view all content. The number tabs at the bottom displays the current screen of the applications, you can also tap a number tab to select that screen.

Open the application screen

- From the Home screen, tap the shortcut  **My apps**.
- Or from the Home screen, **swipe** to the right to open  **My apps**.

Close the application screen

- Press  or .

To install applications, see [Doro Selection, p.46](#).

App screen settings

1. From the Home screen, tap the shortcut  **My apps**.
2. Select **I want to** for more options.
 - **Drag and drop** to enable drag and drop on long press. This allows you to touch and hold applications on-screen, slide your finger to the items new location, lift your finger to drop it in its new place.
 - Select **Open the app. menu settings**:
 - **Application sorting** to arrange your applications by installation date, manually or by your most used apps.

Quick ways to quiet your phone

You have three options to quiet your phone:

1. Use the side keys **+/-** to adjust the volume.

2. Drag the slider to adjust the sound level or tap:
 - **Silent.**
 - **Sleep.**
 - **Sound.**

Notification panel and status bar

Status bar

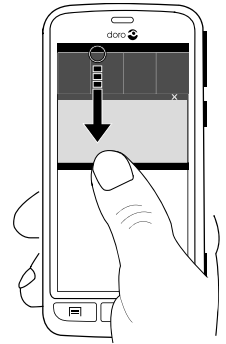
The status bar, located at the top of your screen, shows signal strength, ongoing and new applications as well as battery status. Indicator icons appear when something new happens, like new message or missed call.

Notification panel

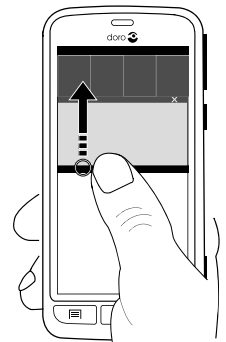
Open the notification panel to view more information about the icons in the status bar, to view your notifications and manage quick phone settings like **Wi-Fi** or **Aeroplane mode**.

Open and close the notification panel

To open the notification panel, swipe the status bar downwards.



To close the notification panel, swipe upwards on the screen. Or tap ↶.



Clear the notification list

- To clear all the notifications, tap .
- To close one by one, swipe to the left or right.

Use the quick setting buttons

1. To enable or disable features, tap:
 - **Wi-Fi.**
 - **Mobile Data.**
 - **Bluetooth.**
 - **Aeroplane mode.**

Tip: Use the shortcut  in the upper right corner to reach **Set**.

Notifications on lock screen

All app notifications appear on the lock screen ready for viewing. Not only that, but you can interact with them as well. Depending on the app in question you can:

- **Swipe** to dismiss.
- **Tap** to reply.
- **Double tap** to go to the relevant app.

Note! To hide sensitive alerts; swipe the status bar downwards to open the notification panel and tap  ➔  **A general option** ➔ **Advanced settings** ➔ **Sound & notification** ➔ **When device is locked**.

Enter text

You can enter text, numbers and other characters using the on-screen keyboard. Select a text field to open the on-screen keyboard. You can also adjust your on-screen keyboard in various ways eg select a theme to improve readability.

Activate keyboard

- Tap a text field.

Hide the keyboard

- Tap the icon  or press .

Special characters and numerals

1. Tap **123** for more characters.

2. Select the desired character or select **{&=** to view additional characters.
3. To return, select **abc**.

Move the cursor within text

- Tap somewhere in the text to get the marker. Put your finger on the marker  to move the cursor within the text. As you move your finger, the marker is dragged over the text. Place your finger where you want the marker to go and release your finger. The marker drops.

Upper case, lower case

- To write one upper case letter, tap  in the lower left corner.
- To write only upper case letters, tap  until  is displayed.

Smileys

1. Tap  for a list of smileys.
2. Select the desired character.
3. To return, select **abc**.

Enter text with predictive text

Start entering text and the dictionary suggests words based on the keys you have selected. Predictive text is enabled by default.

Enter text

1. To write the word “**Doro**”, select **D, o, r, o**.
2. Select the suggested word from the list.
Alternatively, select the space key to keep the selected word and continue with the next word.

Cut, copy, select all and paste

 **Cut**,  **Copy**,  **Select all**, and  **Paste** are features available inside an email, text message/box, or basically anywhere.

Note! Long pressing on any action bar icon will help to identify them by popping up a text bar describing the action.

1. Touch and hold the text you want to copy.
2. The selected text is highlighted   . Move the marker on either end to increase or decrease the highlighted area.

3. When the highlighted area is the size you want, select  **Copy** or  **Cut**.
4. Touch and hold where you want to paste. The text box **Paste** will be displayed. Press the text box to paste the text.

Change input language

Change the writing language while you're in the middle of writing a message.

1. Tap  (on the top left side of the keyboard) **➔ More ➔ Languages** and select language to enable.
2. Press  to save and return.
3. After you've done that, when you compose, just swipe the space bar to the right or left. The current language is displayed on the space bar. To go back to the previous language just swipe the space bar again.

Change keyboard

You can select to use a QWERTY or an AZERTY keyboard, depending on the selected language, for text input.

1. Activate the on-screen keyboard by selecting a text field.
2. Tap  (on the top left side of the keyboard) **➔ More ➔ Languages**.
3. Tap wanted keyboard language.
4. If available, select the keyboard icon  next to the selected language.
5. Scroll the list and select **Qwerty** or **Azerty**.
6. Press  to save and return.

Screenshot

It easy and often useful to get a snapshot of your phone's screen, a screenshot. It can be very handy to send a screenshot to a helper (see [My Doro Manager, p.55](#)). View the screenshots in **My gallery**, see [Gallery, p.52](#).

Take a screenshot

1. Find the screen you want to get a snapshot of.

2. Simultaneously press and hold the  **Power button** and the volume minus key on the right side of the phone.

Connect to the Internet

Your smartphone Doro 8030 is just like any other mobile phone - you can make calls and send texts. But you can also access the internet, send and receive emails, install apps and games, and check your social networking sites, like Facebook and Twitter, for this you need to be connected to Internet.

Connect to Internet using wireless networks (Wi-Fi)

Use **Wi-Fi** to connect your smartphone to the Internet instead of the mobile network. You may already have Wi-Fi in your home and it is often available at workplaces. Take advantage of free networks in coffee shops, hotels, train and libraries. Connecting to the Internet with Wi-Fi doesn't incur additional data traffic costs, unless you have to pay to get on the wireless network.

1. From the Home screen, tap  **Set** →  **My Internet connection** → **Wi-Fi**.
2. Switch  to enable. Available networks are displayed in a list. The networks can be open or secured (.
3. Select a network and tap  **Connect**. If secured, enter the password.
For more information, contact the relevant network administrator.
4. Connected network is highlighted.

Tip:  is shown in the status bar when connected.

You can easily turn on and off **Wi-Fi** from the quick settings in the notification panel. To open the notification panel, swipe the status bar downwards.

Note! Keep in mind that your phone remembers Wi-Fi networks you connect to. If Wi-Fi is turned on, the phone automatically connects to the network next time you are within reach. Some open networks require you to log in to a web page before gaining access to the network.

Connect to Internet using mobile data

Use **Mobile data** to connect your smartphone to a network provider with a data traffic plan. What that means is that the smartphone can connect to the Internet anytime it is in range of your operators mobile network. This you have to pay for as a monthly data traffic plan. And there may be a limit to the amount of data you can use per month.

1. From the Home screen, tap  **Set** →  **My Internet connection** → **My Mobile data settings**.
2. Switch  to enable.
3. When done, tap .

Note! You can easily turn on and off **Mobile Data** from the quick settings in the notification panel. To open the notification panel, swipe the status bar downwards.

Tip: Contact your service provider for detailed subscription costs before activating.

Network services and costs

Your device is approved for use on the 4G LTE FDD 3 (1800), 7 (2600), 20 (800) MHz / WCDMA 1 (2100), 2 (1900), 5 (850), 8 (900) MHz / GSM 850, 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.

Some operations and features are SIM card and/or network dependent or dependent on the compatibility of devices and the content formats supported. Some services are subject to a separate charge.

Data roaming

It is called roaming when you are switched from your own network operator's network to another's. The roaming state allows you to be reachable and you can make or receive phone calls regardless of where you are, but it almost always involves a surcharge for using another operators network. If you need to access the Internet or other data services using mobile data traffic, then you need to activate data roaming.

Tip:  is shown in the status bar when roaming.

Your phone can still access the Internet over the Wi-Fi connection even if you disable roaming.

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

Switch data roaming On/Off

1. From the Home screen, tap  **Set** →  **My Internet connection** → **My Mobile data settings** → **More...**
2. Use the **Data roaming** switch to enable/disable and confirm with **OK**.
3. When done, tap .

Navigate your phone

Select on-screen actions

Doro's unique telephone menu is action-based and allows you to navigate your phone, by just asking yourself, What do I want to do?

For example, send an email to a contact that is available in your contact book.

1. Tap the **Send** button. You are asked, **What?** and responds by tapping **An email**.
2. You are asked **To whom?** and responds by tapping **A contact**.
3. Tap to select a contact.
4. Enter subject.
5. Tap just above **Sent from my Doro** to compose your email.
6. If desired, tap **I want to** to access more options:
7. When done, tap  **Send**.

Call

To call someone.



A number to enter a phone number, see [Calls, p.40](#).



A recent contact to call from the call log, see [Call log, p.41](#).



A contact to make a call from your contact book. For more info see [Calls, p.40](#) or [Contacts, p.43](#).



My voicemail to call your voicemail, see [Open call settings, p.42.](#)

View

To reach many of the most frequently used apps.



My messages to view messages.



My call log to view call logs, see [Call log, p.41.](#)



My pictures and videos to view stored images and videos, see [Gallery, p.52.](#)



My emails to view emails, create or add an email account, see [Email, p.48.](#)



My contact book to see and handle your ICE card (In Case of Emergency), see [Contacts, p.43.](#)



Something on the Internet to search the Internet, see [Internet \(web browser\), p.57.](#)



My calendar to see the calendar and your events, see [Calendar, p.61.](#)



My applications to reach your apps, see [My applications screen, p.11.](#)



My alarms to view your alarms or add a new one, see [Alarm, p.60.](#)



My notes ,see [My notes, p.61.](#)



With the magnifier to magnify text and small parts etc, see [Magnifier, p.58.](#)



The weather forecast, see [My widgets, p.24.](#)



My location to go to Google maps and find your location, search for addresses, find your way and more.



About phone to view information and data about your phone. You can also start remote help from this menu when needed, see [About phone, p.31.](#)

Send

To send and share messages, email, pictures and more from your phone.



A message see [Write messages, p.47.](#)



An email, see [Write emails, p.48.](#)



A picture or video to send a picture or video. To view stored images and videos, see [Gallery, p.52.](#)



A contact card to send a contact card.



A note, see [My notes, p.61.](#)



My location to send your present location.



A music file to send a music file.



A recorded sound to record and send a recorded sound.

To access the extended Home screen.

1. Tap the arrow  at the bottom end of the Home screen.
2. To close the extended screen, tap the arrow  again.



Search

To find information on the Internet, your way to a place or find out what music you are listening to.



Something on the Internet to search the Internet, see [Internet \(web browser\), p.57.](#)



Directions, an address, a place to find an address, a place or your way from your current position.



Something in my phone to search your phone for files, images or contacts and more.

+ Add

To add new contacts, notes, alarms, events etc.



A contact to create a new contact, see [Add new contact, p.43.](#)



A note to write a note, see [My notes, p.61.](#)



An alarm to set alarms or reminders, see [Alarm, p.60.](#)



An event to book an event and get a reminder at the start time, see Calendar, p.61.



An application to add new applications, see Doro Selection, p.46.



My home screen shortcuts to select the shortcuts you want access to from the Home screen.



My information in case of emergency (ICE), see ICE (In Case of Emergency) , p.45.



Snap

Document an event with a picture, video or sound.



A photo to take photos, see Camera, p.49.



A video to record a video, see Camera, p.49.



A selfie to take a picture of yourself; see Take a selfie, p.50.



A sound to record sounds, see Recorder, p.62.



Discover

To discover apps, your phone, places near you or something on the Internet,.



New applications to view your apps and add new ones, see Doro Selection, p.46.



My phone to find learn more about the basic functions of your phone, see Beginners guide - Discover your phone, p.46.



Around me to find useful facilities nearby your current position.



Something on the Internet to search the Internet, see Internet (web browser), p.57.



Listen

To listen to the radio, your music or to your voicemail messages.



To the radio to listen to the FM-radio, see [FM Radio, p.59](#).



To my music to search and listen to your downloaded music, see [Music, p.59](#).



To a recorded sound to search and listen to your recorded sounds, see [Recorder, p.62](#).



Voicemail messages to listen to the message(s) you use in the voicemail and to the voicemail you have received, see [Open call settings, p.42](#).



Set

To manage the settings of your phone.



My alarms to set an alarm, see [Alarm, p.60](#).



My Internet connection to activate and set up your Internet connection, see [Connect to the Internet, p.16](#).



My other connections to activate and set your connection with **The Bluetooth connection** or **The geolocation options**, see [Bluetooth®, p.28](#) or [Location, p.39](#).



My home screen to personalise the Home screen with your own wallpaper and shortcuts, see [Display, p.24](#)



An assistance option to set your assistance button and manage your ICE information (In Case of Emergency) card, see [Assistance button, p.53](#) or [ICE \(In Case of Emergency\) ♥, p.45](#).



A display option to set text size and contrast, screen brightness, colors and more.



An audio option to set the ringtone, the volume and to manage phone audio settings. You can configure the audio settings with your hearing aid, see [Sound, p.26](#).



A general option to set vibration on/off, Haptic feedback (vibration on/off when you press the screen), storing in the phone or on the memory card, the phone's language, date and time, and the more advanced Android settings.

Phone settings

Introduction

To reach the most common settings for your phone

1. From the Home screen, tap  **Set**.

To reach the advanced settings for your phone

1. Swipe the status bar downwards, to open the notification panel.
2. Tap  in the upper right corner.
3. Tap  **A general option** →  **Advanced settings**.

A general option

Time and date

Your phone should already be set to the correct time, date, and time zone. If not, you can set it yourself. Do as follows to reach the date and time format setting:

1. From the Home screen, tap  **Set** →  **A general option**.
2. Tap **The date and time**.
 - **Auto time** to automatically update the time and date. **Auto time** is enabled by default.
Note! Switch  to enable auto time and to reach further time settings.
 - **Set time format** to select 24-hour format or 12-hour format.
 - **Set time zone** to set your device to receive time zone information from the network when you move across time zones.
3. When done, tap .

The haptic feedback

When the haptic feedback is activated the device will vibrate with the sound when playing music and it will also vibrate when buttons are tapped in supported apps.

- To disable switch . Confirm with .

Display

My home screen

1. From the Home screen, tap  **Set** →  **My home screen**.
2. Tap an item to select it:

My wallpaper

Wallpaper is the background on the Home screen and on the Lock screen. You can change the wallpaper image into any image, such as a picture you've taken or images provided by your service provider.

1. Tap **My wallpaper**.
2. Tap **Change** and tap to select an option in the pick list. Confirm with .
3. Tap **Gallery**.
4. Tap an image to select it and confirm with .

Note! You can also reset to the default wallpaper, to reset tap **Reset**.

Home screen shortcuts

What is a shortcut? A shortcut can be a fast track to a contact or an application.

Add a shortcut

1. Tap **My shortcuts**.
2. Tap  and tap to select e.g. **Pin a contact** from the pick list. Confirm with .
1. You can also add a shortcut from the Home screen, tap .
2. Tap  once again.
3. Select an item to add as shortcut from the pick list.
4. Confirm with .

Note! You need to remove a shortcut before you can replace it.

Remove a shortcut

1. Tap **My shortcuts**.
2. Tap to select a shortcut and confirm with .

My widgets

Widgets are small apps that launch specific functions to provide you information and convenient access. Turn on weather forecasts for your location, add one or more locations.

Disable Google search bar

- To disable switch .

Weather forecast display

1. Tap **My widgets**.
2. Tap **Today** to select from the pick list. Confirm with .

Disable clock

- To disable switch . Confirm with .

A display option

1. From the Home screen, tap  **Set**   **A display option**.
2. Tap an item to select it:

The text size

1. Tap **Normal** and tap to select an option in the pick list.
2. When done, tap .

The screen brightness

You can adjust the brightness of the screen. The default setting is **Automatic** and to save battery, we recommend you to keep this setting.

1. Switch  to disable.
2. Drag the slider to adjust the screen brightness manually. The higher value the brighter the screen.
3. When done, tap .

The text contrast

To increase the contrast of some text and images on the screen and makes objects clearer and easier to identify. Confirm with .

The color inversion

To switch to white text on dark background. When done, tap .

Note! All colours on your screen are inverted and you may get some pretty odd colour combinations.

The color correction

To switch colour mode for persons with colour vision deficiency to see things more clearly.

- **Disabled**
- **Monochromacy**
- **Inverted deuteranomaly**
- **Deuteranomaly** (red-green)
- **Inverted protanomaly**
- **Protanomaly** (red-green)
- **Inverted tritanomaly**
- **Tritanomaly** (blue-yellow)
- When done, tap .

Sound

1. From the Home screen, tap  **Set**   **An audio option.**

The volume

Adjust settings for various sounds on your device.

1. Tap **The volume**.
2. Drag the slider to adjust the volume (or press the minus or plus icon).
 - **Ringtone and notifications.**
 - **Music, videos and games.**
 - **Alarms.**
 - **Also vibrate for calls.**
3. When done, tap .

Tip: You can also press the volume keys to adjust the volume. During a call the volume keys adjusts the call volume and from standby they adjust the ringtone volume.

My ringtone

Adjust settings for various sounds on your device.

1. Tap **My ringtone**.
2. Tap  to play and tap  to stop listening.

- **Ringtone** and tap to select an option in the pick list. Confirm with ✓.
- **Message & Notification tone** tap to select an option in the pick list. Confirm with ✓.
- **Keypad tone** switch  to enable.
- **Power on tone** switch  to enable.
- **Power off tone** switch  to enable.

3. When done, tap ✓ to confirm.

Tip: You can also press the volume keys on the side of the phone to adjust the volume.

My audio setup for voice calls

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

1. Tap **My audio setup for voice calls**.
2. Select an option:
 - **Normal** for normal hearing in normal conditions.
 - **High** for moderate hearing impairment or use in a very noisy environment.
 - **HAC mode** for use with hearing aid.
3. When done, tap ✓.

Hearing aid compatible (HAC)

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

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

- **M:** To use your hearing aid in this mode, make sure that your hearing aid is set to **M-mode** or acoustic coupling mode, and position the telephone's receiver near the hearing aid's built-in microphone. For the best results, try using the telephone in different positions relative to your hearing aid—for example, placing the receiver slightly above the ear may result in better performance for hearing aids with microphones positioned behind the ear.
- **T:** To use your hearing aid in this mode, make sure that your hearing aid is set to **T-mode** or telecoil coupling mode (not all hearing aids have this mode). For the best results, try using the telephone in different positions relative to your hearing aid—for example, placing the receiver slightly below or in front of the ear may result in better performance.

Bluetooth®

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

Note! Bluetooth can use a lot of battery power. Don't forget to turn off when not using.

Pair with other Bluetooth devices

1. From the Home screen, tap  **Set** →  **My other connections** → **The Bluetooth connection.**
2. Switch  to enable.
3. Tap to select the unit that you want to connect to.

Note! If you can't spot the unit that you want to connect with, tap **Refresh**, to refresh the list. Or you can request to make the device visible to others, a selection you make on the other unit. Refer to the other device's user manual.

4. You may be asked to input a password or to press a button. If prompted, input the password or otherwise acknowledge the connection on your phone or the other device.
5. After you acknowledge the password (or not), the units are connected and communicating. You can begin using the device.
6. Tap **I want to** to view available options.

Note! Because the devices are now paired, when you turn on Bluetooth on your device and the other device is on, the connection reestablishes and they'll stay paired until you unpair them.

Unpair devices

1. From the Home screen, tap  **Set** →  **My other connections** → **The Bluetooth connection**.
2. The paired devices are listed.
3. Tap  next to the device name that you want to unpair.
4. Tap **FORGET**.

Note! You can also turn off the other unit or disable Bluetooth on that device.

Aeroplane mode

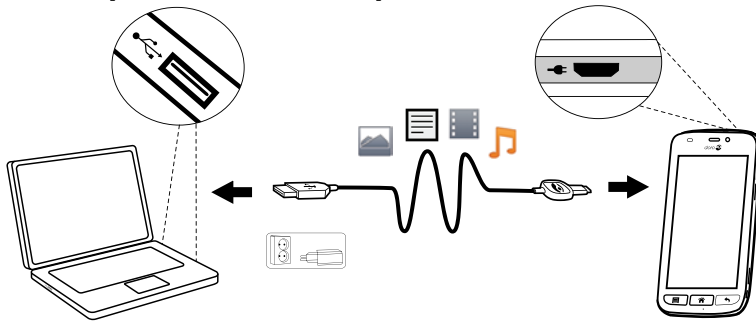
In **Aeroplane mode** you can't make or receive calls, surf the web or download emails, or do anything that requires an Internet connection, this is to prevent disturbance to sensitive equipment. You can still play games, listen to music, watch videos and other content, as long as all this content is 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.

1. From the Home screen, tap  **Set** →  **A general option** →  **Advanced settings**.
2. Tap **More**.
3. Switch  to enable.

Tip: To enable you can also press and hold the  **Power button** and then select **Aeroplane mode** in the menu that opens. You can also enable flight mode from the quick settings in the notification panel. Enable **Aeroplane 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.

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.

Tip: If default storage location is set to memory card, all photos and videos taken by the phone are stored in the **DCIM/Camera** folder on the memory card.

Drag and drop content between phone and a computer

1. Connect your phone to a computer using a USB cable.

Note! You might need to wait for the driver to be installed on your computer before you can access the phone.

Mac users, see <https://www.android.com/filetransfer/>.

2. You are prompted, on the computer screen, to choose what to do when you connect your phone to a computer.
3. Select to open the device and view files in the computers file explorer.
4. Wait until the phone/memory card appears as external disks in the computers file explorer.
5. Drag and drop selected files between the phone and the computer.
6. If necessary, also use the **Safe to remove hardware** function on your computer.
7. When done, remove the USB cable.

Tip: You can select different connection modes for your phone when connecting to a computer. Swipe down the status bar and select  **Connected as a media device**.

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

About phone

To access device information such as the current software version, battery status or to update device software.

1. From the Home screen, tap  **View** →  **About phone**.
 - **General information** to check system and software versions and more.
 - **System update** to access and update device software.
 - **Battery status** to access information and statistics about battery status and battery usage history.
 - **Remote help** to activate remote help from someone that you trust.

System update

To update device software you need to be connected to the Internet. It is recommended to use Wi-Fi connections when available to reduce costs for data traffic, but you can also update over the mobile data network. If needed contact your service provider for detailed subscription costs before starting to update your device.

IMPORTANT!

We recommend that you always update your device to the latest software version to get optimal performance and the latest enhancements. When a new software is available, a notification message is shown in the status bar, or as a notification. Select it to start downloading. The download time may vary depending on Internet connection.

Note! During the installation, your phone will be temporarily out of service, even for emergency calls. All contacts, photos, settings, etc. will remain safely stored in the phone. Do not interrupt the installation.

Battery saver mode

Once activated, the battery saver mode, helps to increase battery life. The battery saver is designed to start functioning when the battery level of your phone reaches a certain level. To save battery many features are slowed down, such as: background syncing, vibrations (vibrate on touch will be lost), email and/or message processes and more.

1. From the Home screen, to open the notification panel, swipe the status bar downwards.
2. Tap  (accessible to the upper right) ➔  **A general option ➔**
... **Advanced settings ➔ Battery.**
3. Tap Options key .
4. Switch  to enable. When you flip the switch you'll see that the colour of the switch changes and your status bar at the top of the screen turn orange. This lets you know instantly that the mode is enabled (but not necessarily engaged).
5. Tap **Turn on automatically** to select:
 - **Never** to start this time but never turns on automatically.
 - **at 5% battery** to start to conserve battery wisely when 5 % of your battery remains.
 - **at 15 % battery** to start to conserve battery wisely when 15 % of your battery remains.

Note! The battery saver feature will turn off automatically when you charge your device.

How to improve battery performance

- Charge your phone often, preferably every day. Charging does not affect the lifetime of the battery.
- When not downloading data from the Internet, which is power consuming, disable data connections over mobile networks. Data is still transmitted over Wi-Fi.
- Turn off **Bluetooth** and **Wi-Fi** when not needed. Use the connectivity status in the status bar to disable the features.

- Synchronise your applications manually, like your email, calendar and contacts.
- Use the **Battery status** menu in your device to see which applications use the most power.
- Check the screen brightness level, we recommend you to use the setting automatic. See [The screen brightness, p.25](#).
- When in areas with no network coverage, turn off your device or activate the **Aeroplane mode**. The device repeatedly scans for available networks which consumes power. See [Aeroplane mode, p.29](#).
- The GPS is also quite battery consuming. If you want to stop apps reporting on your location automatically, make sure that Location reporting is off, see [How to disable GPS location services, p.39](#).
- Use Doro original handsfree devices to listen to music. Handsfree devices consume less battery than your device's own loudspeakers.
- Lock the screen when not in use, press the  **Power button** and your display goes to sleep. See [Screen lock, p.8](#).

Backup

It's a good idea to backup your phone on a regular basis. Don't wait backing up your phone until it's too late. There's no universal method to back up the information on your Android phone. Here we will mention some ways to help you keep your information. We recommend that you regularly copy your photos from the phone's internal storage to your computer as a form of backup, see [Connect the phone to a computer, p.30](#). These files are found in the DCIM folder on your phone. DCIM stands for Digital Camera IMages and it is the default directory structure for digital cameras and for smartphone cameras.

Your Google account information is set to back up automatically. Follow below settings to make sure your contacts, system settings, apps, calendar, and email will be restored whenever you set up a new device with that same Gmail account.

Backup with Google

1. From the Home screen, tap  **Set** ➔  **A general option** ➔
... **Advanced settings**.
2. Scroll to and select **Accounts** and select Google™.
3. Tap the green synchronization icon next to your Gmail address.

4. Make sure that every wanted item in the list is activated. Each item needs to be activated if you want it to be backed up.
5. Press  three times to save and return to **Advanced settings**.
6. Select **Backup & reset**.
7. Make sure that **Back up my data** is switched on.
To immediately do a backup, tap **Backup account**.

There are many apps that allow you to backup your photos, applications and much more. Some apps even offer cloud storage that allows mobile uploading, and others that allow you to restore your data should you need to. Try searching  **Play Store**, see [Google™ Play Store, p.38](#)

Reset the phone

IMPORTANT!

Resetting the phone means that most information will be lost such as downloaded and installed applications, accounts, system and application data and settings. Be sure to backup any data and files you want to keep before you perform the reset. A backup is a safety copy of information. Carefully read all the text below before you start.

The reason to perform a reset might be a persistent problem that is impossible to solve or if you want to pass the phone to someone else.

Note that everything added to the phone since you got it will be erased.

Exceptions

- Everything saved on an **SD card** if you have one installed (see [Insert the memory card, p.2](#) and [External memory, p.35](#)).
- Applications and data by Google™ — if the box by **Back up my data** is checked (see [Backup, p.33](#)).
- Information you have stored in any cloud storages (or on a computer, see [Connect the phone to a computer, p.30](#)).

Reset the phone

1. From the Home screen, tap  **Set** →  **A general option** →  **A general option** → **Backup & reset**.
2. Select **Factory data reset**. Carefully read the on-screen information, it is **important!**
3. Select **Reset phone**.

-
4. Select **Erase everything**.

**CAUTION**

This is the last step before ALL data from the device, including Google or other account settings, system and application data and settings will be permanently erased.

5. After your phone resets, it will be set back to factory defaults and will be just like it was when it came out of the box.

Memory and storage

Note! When you update the phone the available capacity may change.

Your phone has different types of memory and storage possibilities.

Internal storage

The internal storage is used to store downloaded or transferred content along with your personal settings and data. Examples are alarm, volume and language settings, emails, bookmarks, contacts, calendar events, photos, videos and music.

External memory

SD stands for Secure Digital. There are many different media card standards. Lower-capacity cards store less information. Use only compatible memory cards with this device. The phone works with or without a SD card installed.

You can use an external memory card (compatible card type for this device: **microSD**, **microSDHC** max 32 GB) to get more storage space. Most applications can read data from a memory card but only certain apps can save files to this type of memory. You can, for example, set the camera application to save photos directly to the memory card.

Note! If you insert an external memory (micro SD card), it is recommended you change the default storage location. This allows you to save more files on your phone, like pictures and videos.

Free up memory space

The memory in your device tends to fill up as a result of normal usage. If your phone starts to slow down, or applications suddenly shut down, consider the following:

Delete pictures

- If you use your phone to take a lot of pictures, remember to back them up to your computer every now and again. Not only will this prevent you from losing any photos if anything were to happen to your phone, but it also gives you the opportunity to delete them from your phone and free up space. You can access your pictures by simply plugging your phone into your computer via a USB cable, see [Connect the phone to a computer, p.30](#).
- There are also several services to use if you want to back up your photos – in many cases, automatically. Google, for example, has an automatic upload feature that will put your photos into a private album on Google+, and even create mini-albums for you.

Clear the cache memory

What is cache? When you are surfing the web or using apps on your phone's browser, those websites that you visit will be stored on your phone in an area of memory called cache. The reason is that the next time you visit the same website or app the phone will load it from cache memory instead of downloading everything again from the server which, take up time and bandwidth.

1. From the Home screen, tap  **Set** →  **A general option** →  **Advanced settings**.
2. Select **Storage**.
3. Select **Cached data** and confirm.
4. Press  to return.

Tip: The cache will fill up again over time, and you'll want to delete it again.

Uninstall applications that you don't use

1. From the Home screen, tap  **View** →  **My applications**.
2. Tap **I want to**.
3. Tap **Uninstall applications**.

4. Tap  for the items to delete.
5. Tap **OK** to confirm.

Tip: All purchases are managed by your Gmail account. If you want to install a particular app again later on, as long as you are signed in with your original Gmail account you won't be charged again for the same app.

Change the SIM PIN code

1. From the Home screen, tap  **Set** →  **A general option** →
... **Advanced settings**.
2. Select **Security**.
3. Select **Set up SIM card lock** → **Change SIM PIN**.
4. Enter old PIN and select **OK**.
5. Enter new PIN and select **OK**. Enter new PIN again and select **OK** once more. When done, **SIM PIN changed successfully** will appear.

PIN code on or off at startup

1. From the Home screen, tap  **Set** →  **A general option** →
... **Advanced settings**.
2. Select **Security**.
3. Select **Set up SIM card lock** → **Lock SIM card**.
 - Tick to activate PIN code. You need to enter the PIN code every time the phone is started.
 - Tick to deactivate PIN code.



WARNING

If the SIM card is lost/stolen it is unprotected.

Google™ Google account

IMPORTANT!

You need an Internet connection to use this service. It is recommended to use Wi-Fi connections when available to reduce costs for data traffic. Contact your service provider for detailed subscription costs before activating.

To get the most out of your phone, you need to have a Google™ account. It's a convenient way to manage your phone's applications, contacts, calendar events, reminders and more. You can also back up your information in case you should lose your phone.

Create Google™ account

1. From the Home screen, select  **Play Store**.
2. Follow the on-screen instructions to complete the account setup.

Google™ Play Store

IMPORTANT!

You need an Internet connection to use this service. It is recommended to use Wi-Fi connections when available to reduce costs for data traffic. Contact your service provider for detailed subscription costs before activating.

Note! You need to have a Google™ account to use **Play Store**. Your Gmail account is also your Google Account, so you can use your same Gmail username and password to use other Google products like YouTube, Google+, Google Play, and Google Drive.

Browse the available applications and games through different categories or through the lists like Top paid and Top Free. You can also search for a specific application or game.

Some applications need to be purchased. The cost is shown in the application description as well as if it is free. You pay using Google™ Wallet, which can be registered when setting up a Google™ account or the first time for a purchase or by using any other available payment method.

Install applications

1. From the Home screen, tap  **Play Store**.
2. Find an item you wish to download by browsing categories or by using the search function.
3. Tap the item to view its details, and follow the instructions to complete the installation/purchase.

Tip: All downloaded applications can be found in  **Play Store**. Tap , and tap to select **My apps**.

Open an installed application

1. In  **Play Store**, tap  and tap to select **My apps**.
2. Select the downloaded application. If needed tap **Open**.

Update an installed application

1. In  **Play Store**, tap  and tap to select **My apps**.
2. You can select to update all applications that needs to be updated, tap **Update all**, or select a specific application and tap  **Update** and confirm.

Uninstall applications

1. In  **Play Store**, tap  and tap to select **My apps**.
2. Tap to select an application, tap  **Uninstall** and confirm.

Location

LBS stands for Location-Based Service and is a software application for mobile devices that requires knowledge about where the device is located. The service can be query-based and it can provide you with useful information such as “Where is the nearest restaurant?”. The service can also be push-based and send you coupons or let you view commute traffic. By law, location-based services must be permission-based. That means that you, must opt in (actively say yes) to the service in order to use it.

Tip:  is shown in the status bar when your phones location is being used by any app.

Note! Turning off location for your device also turns it off for Google apps and other non-Google apps. This means that apps can't use your phones location, and many useful features will be turned off.

How to disable GPS location services

1. From the Home screen, to open the notification panel, tap  **Set**   **My other connections**   **The geolocation options**.
2. Switch  to disable location services.

Calls

Make a call

To call a contact that is currently not available in your contact book.

1. From the Home screen, tap  **Call**.
2. Tap  **A number**.
3. Enter the phone number including the area code, you are offered suggestions as you type.
4. Select  **Call** to end or cancel.

Tip: For international calls, use the international prefix + before the country code. Touch and hold **0** until + is shown.

Receive a call

The phone rings or vibrates to alert you to an incoming call.

Note! The sound you hear when the phone rings is known as the *ringtone*, see [My ringtone, p.26](#). You can set your phone to play a number of ringtones, for example depending on who's calling, or you can set a universal ringtone.

1. The touchscreen display lights up, giving you more information about the call.
2. You now have some options.
 - **Answer the call** tap  **Accept** or slide it to the right
 - **Ignore the call** tap (or slide left)  **Decline** to decline without answering (busy signal)
 - **Silence the ringer** press the volume button (up or down) to silence the ringer

End a call

- Tap  **End call** to end.

Options during a call

Volume control

- Use the side volume keys to adjust the call volume, the selected level is shown on screen.

Mute

1. During a voice call, select .
2. To disable, select  again.

Keypad (tone sending)

1. During a voice call, select .
2. Enter number.
3. To close, select  again.

Loudspeaker

1. During a voice call, select .
2. Speak clearly into the microphone at a maximum distance of 1 m. Use **+** or **–** to adjust the loudspeaker volume.
3. To disable, select  again.

Note! During a voice call more actions are available. Tap **I want to** to view your selectable actions. Some content in your device may differ depending on the region, service provider, model specifications, or software.

Headset

Headset

- Connect a headset to the headset socket. The internal microphone in the phone is automatically disconnected.



CAUTION

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

Call log

1. From the Home screen, select  **View** →  **My call log**.
2. Tap a number or a contact to:
 - To call, select  **Call**.
 - For more options tap **I want to**.

Clear the call log

1. From the Home screen, select  **View** →  **My call log**.

2. Tap **I want to** and select **Clear my call history**.
3. Tap  next to the items to delete, or tap **Select all**.
4. Tap  and select **OK** or **Cancel**.
5. Tap  to confirm.

Open call settings

Lock the screen during calls, call log limitation and more

1. From the Home screen, tap  **Call**.
2. Tap  **A number** ➔ **I want to** ➔ **Open call settings** ➔:
 - **Lock during calls** to avoid making touch mistakes during a call. Your phone contains a proximity sensors that should disable the touchscreen when you are on a call. But in some rare occasions when the phone is held at an angle or slightly off the face the proximity sensors may report that your face is not close enough and the touchscreen is enabled. This has resulted in accidental calls, or disconnected the ongoing call.
 - **Direct calls** to help to avoid making accidental calls by adding a confirmation dialog to any phone call that you make from your Contact list. The confirmation dialog is helpful to double check that you really want to make a phone call. The default setting is **On**.

Note! Only applies to calls made directly from  **View** ➔

 **My contact book**.

- **Call log limitation** to decrease your phone's call history to show only your last 100 calls.
- **Call Timer** to view and reset the total time for outgoing and incoming calls since you started to use the phone or since the latest reset. The most recent call is displayed with both time and receiver.
- **Advanced settings** to reach and manage more functions, such as Call forwarding, Fixed dialling numbers, Voicemail and Call waiting.

Note! The features in Advanced settings are network services and you may need to subscribe to them first. For more information and for the voicemail number, contact your service provider.

3. Switch  to enable.
4. When done, tap .

SOS calls

As long as the phone is switched on, you can always make an SOS call.

1. From the Home screen, tap  **Call**.
2. Tap  **A number** to enter the main local emergency number for your present location.
3. Tap  **Call**.

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

Contacts

Add new contact

1. From the Home screen, tap  **Add**   **A contact**.
2. Enter name, number/s including area code and additional desired information. See [Enter text](#) , p.13.
3. To add a picture, select **Add picture**:
 - **Gallery** to select an existing picture.
 - **Camera** to take a picture with the camera.
4. To assign a specific ringtone to a contact, locate the ringtones command and tap **Tap here to select ringtone** to select a tone from the pick list, confirm with .
5. Select **I want to** for more options such as **Add as favourite**.
6. Continue to fill in the text fields with the information you know, and when done, tap .
7. Your new contact is created. Your contacts are automatically synced with your Google account (provided that you are logged onto your

Google account). To manage synchronization for your Google account, see [Backup, p.33](#).

Tip: To hide the keyboard tap  and to activate the keyboard simply tap a text field once again.

Search contacts

1. From the Home screen, tap  **Search** 
 **Something in my phone.**
2. Start to enter a name or a number in the search bar  **Search**. You are offered suggestions as you type.
3. Select the correct match by tapping it.

Manage your contacts

1. From the Home screen, tap  **View**   **My contact book**.
2. Tap to open an existing contact.
3. Tap **Edit**.
4. Enter updates.
5. Tap **I want to** for more options.
 - **Call this contact**
 - **Send a message**
 - **Send an email**
 - **Add as favourite**

Tip: The favourite-contacts are easily found with . To remove as favourite, tap a favourite contact and tap **I want to** to tap **Remove as favourite**. Tap  to confirm.

- **Share this contact**
- **Export this contact**
- **Delete this contact**

Tip: Try also to tap the **I want to** before you tap an existing contact, this way you may get another set of menu options.

Import and export contacts

From SIM card

1. From the Home screen, tap  **View**   **My contact book**.

2. Tap **I want to**.
3. Tap **Import/Export** to select an option from the pick list.
4. Tap  to confirm.

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. Add ICE contact to improve your own safety. First responders can access additional information such as medication and next of kin from your phone in case of an emergency. All fields are optional, but the more information provided the better.

1. From the Home screen, tap  **Set** →  **An assistance option** → **My information in case of emergency (ICE)**.
2. Select **Create ICE** and enter your medical information.
 - **Name**
 - **Birth** enter your date of birth.
 - **Height**
 - **Weight**
 - **Language** enter your preferred language.
 - **Insurance** enter your insurance provider and policy number.
 - **Contact 1** to select a contact and number from contacts. If possible, add your relationship to your ICE contacts in contacts, such as "ICE Wife Mary Smith".
 - **Condition** enter any medical conditions/medical devices (e.g. diabetic, pacemaker).
 - **Allergies** enter any known allergies (e.g. penicillin, bee stings).
 - **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).
3. When done, tap .

Tip: The ICE-contacts are easily found with .

Applications

Applications can be a program or game that you can use on your Doro 8030. Depending on market and service provider, the pre-installed applications can vary. Some applications need Internet access. Contact your service provider for detailed subscription costs before activating. Some applications need to be purchased. The cost is shown in the application description as well as if it is free. Using downloaded and installed applications does not cost anything, except if an Internet connection is needed.

Use [Doro Selection](#) or [Google™ Play Store](#) to download and install all the applications you need.

Beginners guide - Discover your phone

Get guided help and useful tip to discover the basics of your new phone.

- From the Home screen, tap  **Discover** ➔ **My phone**.

Doro Selection

The easiest way to look for applications is to use the **Doro Selection**. Searches are made easier thanks to categories with a selection of apps for such as home, digital life, news, health and wellness, finance and more. You will also find apps **Recommended by Doro** as well as **Recommended** offered to you via **My Doro Manager**.

1. From the Home screen, tap  **Add** ➔  **An application**.
2. Tap an item to select it:
 - **Recommended by Doro** tap the arrows to scroll selected apps.
 - **Doro Selection** to select an option in the pick list. Confirm with .
 - **Search on Google Play Store** to reach **Play Store**.
 - **My applications** to view the applications downloaded by you.
 - **Recommended** to view recommendations sent to you via **My Doro Manager** see [My Doro Manager, p.55](#).

Messages

Write messages

You can send different types of messages from your phone. Here we will explain how to send a text message, but you can also send other message types from the  **Send** menu.

Tip: Text messages (sms) are delivered immediately to a device that most of us have with us at all times, a text message also represents a more personal and intimate connection. Most modern smartphones can receive emails (that may be preferable for more formal communications or inquiries) but texting remains simpler and is the only option for those using a more basic cell phone.

1. From the Home screen, tap  **Send** →  **A message**.
2. Tap  **A number**.
3. Enter the phone number including the area code, you are offered suggestions as you type.
4. Tap **Pick number**.
5. Compose your message.

Note! Access more options through the menu key **I want to**.

6. When done, tap  **Send**.

Note! If you choose to add multiple recipients, you may be charged for each recipient. You may also incur additional charges for sending messages when you are roaming. It is recommended to use Wi-Fi connections when available to reduce costs for data traffic.

Messages settings

1. From the Home screen, tap  **View** →  **My messages**.
2. Tap **I want to**.
3. Tap **Open settings**.
 - Tap to select the features that you need to change or switch  to enable or disable them.
4. When done, tap .

Note! Message settings are normally already set and should not need to be altered by you, unless, of course you want to make changes. Some features are network services and you may need to subscribe to them first. For more information contact your service provider.

Email

Set up email account

When opening email the first time you are prompted to set up an email account.

IMPORTANT!

You need an Internet connection to use this service. It is recommended to use Wi-Fi connections when available to reduce costs for data traffic. Contact your service provider for detailed subscription costs before activating.

Tip: Gmail is always available under **Google apps**.

To activate you email account

1. From the Home screen, tap  **View** →  **My emails**.
2. Tap  **Add an account**.
 - **Add existing account**
 - **Create Gmail account**
3. Tap  to confirm.
4. If desired, tap **I want to** to access more options.
 - **Manage accounts** to select account or **Add another account?**
Press **I want to** again to get more options.
5. If needed enter requested settings manually and tap  when done.
Contact your email provider for detailed information.

Write emails

Here we will explain how to send an email to a contact that is available in your contact book.

1. From the Home screen, tap  **Send** →  **An email**.
2. Tap  **A contact**.
3. Tap to select a contact.

4. Enter subject.
5. Tap just above **Sent from my Doro** to compose your email.
6. If desired, tap **I want to** to access more options.
7. When done, tap  **Send**.

Read emails

1. From the Home screen, tap  **View**   **My emails**.
2. Tap to read an mail.
3. Tap **Reply** / **Forward** to select an option from the pick list. Confirm with .
4. Compose your email.
5. If desired, tap **I want to** to access more options.
6. When done, tap  **Send**.

Email settings

1. From the Home screen, tap  **View**   **My emails**.
2. Tap **I want to**.
3. Tap **Open settings** to access more options.
4. Tap to select an option.
5. When done, tap .

Camera

Use the camera to take photos or record videos.

Tip: Press and hold the Camera button to activate the camera from any screen or mode except in the **Power off** mode. The Camera button is located on the lower right side of the phone.

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

Note! Do not take photos or record videos of other people without their permission. Do not take a photo or record a video where prohibited or where you may be violating others' integrity.

Focus

- On the preview screen, tap the image on the preview screen where you want the camera to focus.

Zoom

- On the preview screen, place two fingers together on the screen and spread them apart to zoom in and pinch them together to zoom out.

Take photos

- From the Home screen, tap  **Snap** →  **A photo.**
- Tap , or press the side button .

Take a selfie

Selfie means to take a picture of yourself. You can use the front camera to take self-portraits.

- On the camera preview screen, tap  to switch to the front camera for self-portraits.
- Face the front camera. Move the camera around until you find a pleasing pose.
- When you see your face in the display, tap  or press the side button  to take a picture of yourself.

Record a video

- From the Home screen, tap  **Snap** →  **A video.**
- On the camera preview screen, tap  to switch to the front camera.
- Tap  to record a video. Press  to stop video recording.

Camera settings

Note! The available options may vary depending on the shooting mode and which camera is being used.

On the preview screen, you can make general camera settings.

- Tap  **More Options** to access the list of shooting modes.
 - Tap **Grid** to select  **On** or  **Off** to focus on the target, accurately and precisely
 - Timer** to select  **5 seconds**,  **10 seconds** or  **Timer off.**

Camera resolution

Low resolutions are just fine for uploading to Facebook. The higher the resolution the clearer the photo will be, however high resolution takes up more storage space. High-resolution images are great for printing photos and photo-editing.

1. Select  **More Options**.
2. Select  **Settings** → **Photo mode** → **Back camera** and select:
 - **5MP** (default setting)
 - **3MP**
 - **2MP**
 - **VGA** (resolution of 640 × 480 pixels)
3. Select **Resolution (front camera)**:
 - **VGA** (resolution of 640 × 480 pixels)
4. When done, tap .

Video resolution

Note! Once taken, videos formats cannot be changed to meet MMS standards. Make sure to take your videos in MMS format if you plan to send them as MMS.

1. Select  **More Options**.
2. Select  **Settings** → **Video mode** → **Resolution (back camera)** and select:
 - **720P** for higher standard definition resolution.
 - **480P** (default setting) for standard definition resolution.
 - **MMS** will automatically configure the settings for MMS.
3. Select **Resolution (front camera)**:
 - **480P** (default setting)
 - **MMS**
4. When done, tap .

Options

1. Tap  **More Options**.

2. Tap  **Settings** → **Options** and select:
 - **Exposure control**, switch  to enable.
Once activated, exposure can be set via  **More Options** →  **Exposure control**.
 - **Shutter sound**. Switch  to enable.
 - **Save on SD card**. Switch  to enable.
Note! This option is only available when an SD card is inserted.
See External memory, p.35
 - **Video stabilization**. Switch  to enable.
3. When done, tap .

Tip: You can also access your gallery from camera mode, on the camera preview screen, select the thumbnail in the lower left corner.

Gallery

View images or videos

All pictures taken by the camera, received photos and recorded videos are stored in the **My gallery**.

1. From the Home screen, tap  **View** →  **My pictures and videos**.
2. Select the photo/video to view/play.
3. Swipe to the left or right to skip to the next image, you can also tap the arrows to do so.
4. To exit press .

Manage photos or videos

1. From the Home screen, tap  **View** →  **My pictures and videos**.
2. From here you can tap **I want to** to access more options.
 - **Display** to access even more options.
 - **Manage favourite**
 - **Delete picture(s)**
 - **Open settings**
3. When done, tap .
4. Select the photo/video to view/play.

5. From here you can tap **I want to** to access more options.

- **Edit this picture**
 - **Crop picture**
 - **Rotate picture**
- **Rotate picture**
- **Set this picture as**
- **Share this picture**
- **Picture details**
- **Add to favourites**
- **Delete this picture**

6. When done, tap .

Assistance button



CAUTION

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.

In order to possibly make everyday safer, the phone has an assistance button (). The assistance button makes it easy to contact the help numbers you have predefined in the Assistance number list. Before the assistance button can be used, the assistance function has to be activated, phone numbers added to the number list and, the text message edited with the information you want to send.

Make an assistance call

- 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 **Cancel**.
- An assistance text message (SMS) can be sent to all recipients.
- A positioning text message (SMS) can be sent to all recipients.
- The first recipient in the list is dialled. If the call is not answered within 25 seconds, the next number is dialled. Dialling is repeated 3 times or until the call is answered, or until **Cancel** is pressed.

Assistance button settings

Note! Not all steps needs to be done, but at least **Assistance button configuration** and one contact in the **Assistance numbers list** must be set up to activate this feature.

From the Home screen, tap  **Set** →  **An assistance option** → **My assistance button**.

Assistance button configuration

Select the mode of how to activate the assistance function.

- **Off** to disable the assistance button.
- **On normal** to activate by pressing and holding the button for approximately 3 seconds, or press it twice within 1 second.
- **On (3)** to activate by pressing the button 3 times within 1 second.

Applications

Set what application that should be linked with the assistance button.

- Tap **Change** to choose a different application for the assistance button.
- To reset the selection and fallback to the default assistance procedure, select the **Clear** button.

Assistance numbers list

1. Tap **Add contact**.
2. Scroll to select a contact or you can write a number or a name in the search field to search.

To delete a contact, press the minus sign after the number.

Note! Some private security companies can accept automatic calls from their clients. Always contact the security company before using their phone number.

Custom text

- A text message can be sent to the contacts in the list when the assistance button is pressed. You may edit the SMS to make it more personal. If required, tap the text field to modify the message.

Assistance position message

If you send an assistance alert it can be of great help for your help contacts to know your current position. This allows them to be able to assist you in the fastest possible way. The position SMS lets you share your GPS coordinates via a text message to your assistance contacts. The position information is based on the GPS position at the time for the assistance call, and if that position can't be detected, your latest known position is shared.

- Tap  to enable

Signal type

Select the signal type for the assistance sequence.

Note! This sets the signal of your device, NOT the receiver's signal.

- **High.**
- **Low.**
- **Silent.**

Home location

Store your home position in order for it to be sent out to your helpers in the position SMS, provided you have activated the feature **Assistance position message**. If you store your home position it is clearly written in the position SMS that you are there and your helpers can attend to you there.

- Tap **Search** to locate current position and store that as your **Home location**.
- Tap **Change** if you need to update your **Home location**.

When done, select .

My Doro Manager

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. Before you use your phone, we strongly recommend that you contact your mobile operator about data rates. Using data services while roaming can be costly. Check with your mobile operator for data roaming rates before you use data roaming.

My Doro Manager is an application that gives you the opportunity to get help from a **helper** i.e. a friend or relative with a smart device that can run the My Doro Manager application. The help can be carried out from anywhere (remote help). You can also watch tutorials and discover a lot of possibilities in your Doro 8030.

Note! Both the Doro 8030 **user** and any of the **helpers** needs to have Google™ accounts (Gmail addresses) to be able to use **My Doro Manager**. The Google account can also be used with other Google products like YouTube, Google+, Google Play, and Google Drive.

Install the application

Install the application on the Doro 8030

1. From the Home screen, tap  **My apps** ➔ **My Doro Manager**.
2. Follow the on-screen instructions to complete the account setup.
See also [Google™ Google account, p.37](#)

Install the application on the helper's device

1. Go to  **Play Store** or **App Store**.
2. Install the  **My Doro Manager** helper application to the helper's device.

Connect a helper to the Doro 8030

For the helper (on the helper's device)

1. Add/invite your Doro 8030 **user** by entering their Gmail address.
2. Once the request has been sent from your **helper** device, go back to the user's **device**.

On the Doro 8030

1. From the Home screen, tap  **My apps** ➔ **My Doro Manager**.
2. The pop up **Helper request** is displayed.
3. Decide if the helper shall have:
 - **Read permission** to grant the helper permission to read the Doro 8030.
 - **Write permission** to grant the helper permission to write/make changes to the Doro 8030.

Note! No personal information (messages, notes etc.) on the user's phone is visible to the helper, only the actual My Doro Manager application and its settings are displayed.

4. Select **Accept** to access the remote help or **Decline**.
5. When done, select .

Internet (web browser)

IMPORTANT!

You need an Internet connection to use this service. It is recommended to use Wi-Fi connections when available to reduce costs for data traffic. Contact your service provider for detailed subscription costs before activating.

Note! The available options may vary depending on your device settings.

To use the web browser

1. From the Home screen, tap  **Search**.
2. To search the Internet you type words, or you can paste text, copied by you, in the search field. Tap  **Search**.
3. When the search result is displayed, tap a matching search results. To go back, tap **Back** .
4. For more options, tap **I want to**.

Dock mode

You may think of the dock mode as a screensaver that turns your Doro 8030 into a side-table clock, a photo frame, a music player and more.

Turn Dock mode on and off

1. Dock mode is launched automatically when the device is placed in the charging cradle.
To launch it manually select  **My apps**  **Dock mode**.
2. Remove the device from the cradle to exit.
To exit while the device is in the cradle press the **Home key** .

Dock mode menu

1. In **Dock mode**, tap the screen to reach:
 - **Call** to make calls.

- **Slideshow** to use the device as a photo frame.
- **Do not disturb** to activate press once and simply press it again to deactivate.

Note! Do not disturb is a helpful setting for when you do not want to be disturbed, such as when you are sleeping or in a meeting. All notifications, alerts and calls are stopped from making any noise, vibration or lighting up the phone screen. You can schedule quiet hours to be repeated at the same time every day. Select to enable or disable the sound of the alarm clock during Do not disturb.

- **Music** to select music to be played (mirrors ¹ from the Music app, see Music, p.59).

Note! If you like to fall asleep to music you can set the sleep timer **Music** ➔ **Sleep timer** to turn the music off after you've fallen asleep.

- **Alarm** to set alarms and to handle already set alarm (mirrors ¹ from the Alarm app, see Alarm, p.60).
- **Settings** to select the display background, the clock style and more.

2. To return to the previous screen, use **Back** ↶.

Magnifier

Use the screen to magnify text or other things you have trouble reading or seeing.

1. Tap  **My apps** ➔ **Magnifier**.
2. Use the display as a magnifier.
 - **II Freeze object** to temporarily freeze the view in the display
 - **↶ Un-freeze object** to un—freeze
3. For more options, press **I want to**.
4. To exit press ↶.

1. Parts of what you see in the Dock fashion derive/originate from other apps (in this case as replicas of Music Player and Alarm clock). To make changes and delete content you must go to the source app (Music Player and Alarm clock).

Music

Use the music player to listen to music or other audio files.

Play music

1. From the Home screen, tap  **Listen** →  **To my music**.
2. Select to sort by **Title**, **Artist** (default), **Album**, **Genre** or **Favourites** using the drop down menu.
3. Select a track from the list. The next track is automatically played.
 - Tap  to pause the track.
 - Press  to return to the Home screen. The music continues to play.
4. For more options, tap **I want to**:
 - **Sort by** to select song as favourite.
 - **Manage favorite songs** to select song as favourite.
 - **Start random play** to play the songs randomly.
 - **Loop this song** to play the songs repeatedly.
 - **Set this song as** to select:
 - **Ringtone** to set the song as ringtone.
 - **Alarm sound** to set the song as alarm tone.
 - **Stream my music by Bluetooth** to play music on a compatible Bluetooth® device.
 - **Send a song** to share music.
 - **Delete song(s)**.
 - Tap  for the items to delete, or **Select all**.
 - Tap  and to confirm select **Delete**.

Note! All audio files must be stored in a folder named **Music** on the memory card or the internal memory. If needed, create the folder using a computer. See [Connect the phone to a computer, p.30](#).

FM Radio

The FM radio has a frequency range from 87.5 to 108.0 MHz.

Tip: For best sound quality, set the phone in sleep mode by briefly pressing the  **Power button**.

Turn on the radio

1. Connect the headset to the headset socket.
2. From the Home screen, tap  **Listen** →  **To the radio**.
The radio is turned on. The tuned frequency is displayed.
3. Select  or  to scan channels and press  to play.
Slide on the scale to set the frequency manually.
Use the side keys **+** and **–** to adjust the volume.

Tip: Select  to save a selected channel as favourite.

Press  to return to the Home screen. The radio continues to play.

4. For more options, tap **I want to:**
 - **Add to favourites** to save a selected channel as a favourite.
 - **Rename favourite** to rename a channel. Tap  to edit.
 - **Turn ON speaker** to play the radio on the built in-speaker.
5. Disconnect the headset to turn off the radio.

Options

1. In Radio, press  to play radio in the loudspeaker.
 - Use the side keys **+** and **–** to adjust the volume.
 -  to turn off the radio.

Alarm

Set alarms

The phone must be powered on in order for the alarm to function properly.

1. From the Home screen, tap  **Add** →  **An alarm**.
2. Tap **Alarm time** to enter the alarm time (HH:MM), tap  to confirm.
3. The alarm is now set.
4. If desired, select **Alarm tone**, confirm with .
5. If desired, select **Alarm vibrate** to ON or OFF, confirm with .
6. If desired, select **Repeat** and tick the required days. When done, tap .
7. If desired, add a **Name** to the alarm.

8. Tap  to confirm.

Tip: To save battery and prevent incoming calls or messages, you can turn on **Aeroplane mode** but still keep the alarm function, see [Aeroplane mode, p.29](#).

To edit or delete alarms

1. From the Home screen, tap  **View** →  **My alarms**.
2. To turn on and off switch .
3. Tap an alarm to edit it.
4. To delete an alarm tap **I want to** and select **Delete**.
5. Tap  to confirm.

Stop or snooze an alarm

- Tap **Snooze** to snooze the alarm for 5 minutes.
- Tap **Stop** to stop the alarm.

Calendar

Add an event

1. From the Home screen, tap  **Add** →  **An event**.
2. Enter required information and set reminder notification.
3. Tap  to confirm.

To edit or delete events

1. From the Home screen, tap  **View** →  **My calendar**.
2. Select view mode **Month view**, **Day view** or **Events**, confirm with .
3. Tap  or  to scroll month or day.
4. Tap an event to edit it.
5. To delete an event tap **I want to** and select **Delete**.
6. Tap  to confirm.

My notes

Add a note

1. From the Home screen, tap  **View** →  **My notes**.
2. Enter required information.

3. For more options, tap **I want to:**
 - **Delete this event** to share.
 - **Delete this note** to delete.
4. Tap  **Save** to confirm.

Timer

Set timer

1. From the Home screen, tap  **My apps** →  **Timer**.
2. Tap **Set** and use the keypad digits to set the duration.
3. When done, tap **Start**.
4. Tap **Stop** when the alarm goes off.

Tip: You can use the phone as usual when the timer application is running as long as the phone is turned on.

Calculator

Perform simple calculations.

1. From the Home screen, tap  **My apps** →  **Calculator**.
2. Enter the first number, select an operation (+, -, x, ÷) and enter next number. Repeat if needed.
3. Select = to calculate the result.

Recorder

Use the sound recorder to record memos and messages.

Record a sound

1. From the Home screen, tap  **Snap** →  **A sound**.
2. Select the  button to start recording.
3. Select the  button to pause recording.
4. Select the  button to stop recording.

Listen to recording

After you have recorded your first memo you can select:

1. Tap **Recordings list**.

2. Tap a recording to listen to it.
3. Tap **I want to** and select:
 - **Record a sound.**
 - **Rename a sound.**
 - **Send sound(s).**
 - **Delete sound(s).** Select  for the items to delete, or **Select all.**

Code safe

A convenient password manager for you to help keep track of and to remember your passwords and other personal information and sensitive data. The only code you need to remember from now on is the simple password you create for your personal password vault **Code safe**.

Activate the code safe

1. From the Home screen, tap  **My apps** →  **Code safe**.
2. Enter a 3 number code to get started. When done, tap .
3. Enter the same 3 digit code and turn the handle downwards.
4. Tap **Add**.
5. Enter your note and tap  when done.
 - To edit a note, select the note, tap on the white writing area to get the keyboard. Edit the note and tap  when done.

To delete safe note or change password

1. Tap **I want to** to select:
 - **Change my password** to change the password
 - **Delete note(s).** Select  for the items to delete, or **Select all.**

Note! All safe notes will be deleted if the wrong 3 number code is entered three (3) times. Write all the safe notes you keep in the Code safe on a piece of paper before resetting the phone or erasing the storage card.

Google Apps

IMPORTANT!

You need an Internet connection to use this service. It is recommended to use Wi-Fi connections when available to reduce costs for data traffic. Contact your service provider for detailed subscription costs before activating.

All pre-installed Google™ applications can be found in **Google Apps**. Depending on the market, the pre-installed applications can vary.

- From the Home screen select **Google** to open the Google™ applications.

Status icons

	Signal strength		2.5G GPRS data
	No signal		EDGE data
	Roaming (in other network)		3G data
	Vibrate mode		HSPA data
	Silent mode		4G data
	Sleep mode		Data transmission: data in ▼, data out ▲.
	Google Play Store software updates available		Wi-Fi AP connected
	Google Play Store, update completed		Bluetooth on
	Unread email		Connected to computer
	New text message or multi-media message		Alarm active
	Flight mode activated		Charger connected
	Error occurred or caution required		Battery level
	GPS activated		Headset connected (without microphone)

	Missed call		Headset connected (with microphone)
	Call ongoing		SIM card not inserted
	Call forwarding on		Memory full

Examples of soft keys

	Validate		Add picture
	Discard		Add current location
	Advanced		Add template text
	Call contact		Add video
	Write text or picture message (SMS/MMS)		Add voice recording
	Write email		Bring up the keypad
	Handle attachments		

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 3 (1800), 7 (2600), 20 (800) MHz / WCDMA 1 (2100), 2 (1900), 5 (850), 8 (900) MHz / GSM 850, 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.

**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.

**CAUTION**

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 12 months from the date of purchase. In the unlikely event of a fault occurring during this period, please contact the place of purchase. Proof of purchase is required for any service or support needed during the guarantee period.

This guarantee will not apply to a fault caused by an accident or a similar incident or damage, liquid ingress, negligence, abnormal usage, non-maintenance or any other circumstances on the user's part. Furthermore, this guarantee will not apply to any fault caused by a thunderstorm or any other voltage fluctuations. As a matter of precaution, we recommend disconnecting the charger during a thunderstorm.

Batteries are consumables and are not included in any guarantee.

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

Specifications

Network:	
2G GSM	850, 900, 1800, 1900
3G UMTS	1 (2100), 2 (1900), 5 (850), 8 (900)
4G LTE FDD	3 (1800), 7 (2600), 20 (800)
Operating system:	Android 5.1.1
SIM card size:	Micro-SIM (3FF)
Wi-Fi:	WLAN IEEE 802.11 b/g/n
Bluetooth:	4.1
GPS receiver:	Category 3
Dimensions:	138 mm x 71 mm x 11 mm
Weight:	144 g (including battery)
Battery:	3.7 V / 2000 mAh Li-ion battery
Image format:	BMP, GIF, JPG, PNG
Video format:	AVI, MP4, 3GP, 3GP2
Audio format:	WAV, AMR, MIDI, MP3, AAC
Main camera resolution:	5 MP
Front camera resolution:	VGA
Camera digital zoom:	4x

Display Size:	4.5"
Display resolution:	480 x 854
Internal memory:	8 GB
External memory:	microSD, microSDHC max 32 GB
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 phone's 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/T3 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: 0.737 W/kg

Body SAR: 0.711 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 1.5 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 8030 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.

Doro 8030 (2021)

English

Version 1.1

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