Doro PhoneEasy® 516

Quick Start Guide

English

www.doro.com
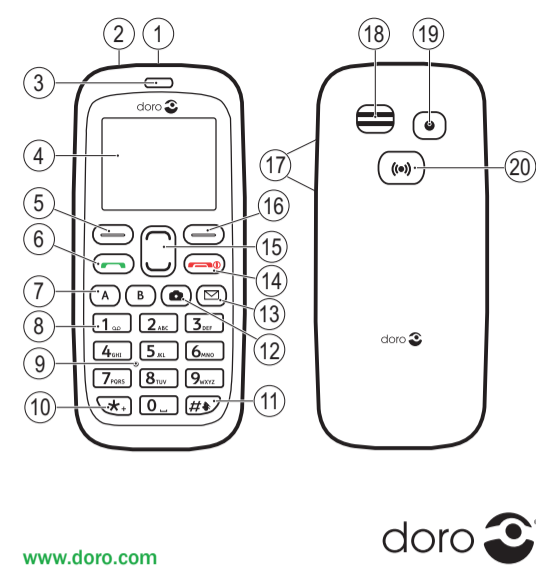
1. Charging socket
2. Headset socket
3. Earpiece
4. Display
5. Left selection button
6. Call button
7. Speed dial
8. Voice mail
9. Microphone
10. Key lock
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15. Arrow buttons
16. Right selection button
17. Volume control
18. Loudspeaker
19. Camera lens
20. Assistance button
21. Charging stand (not included)
22. Lanyard (not included)
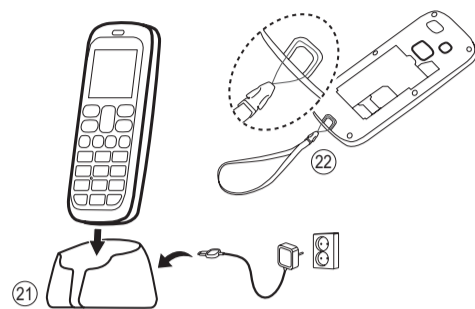
Full user manual
For the full user manual please visit www.doro.co.uk/support/ or contact our Helpline.

1. INSTALLATION
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.

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

Installing the SIM card and battery
The SIM card holder is located behind the battery.
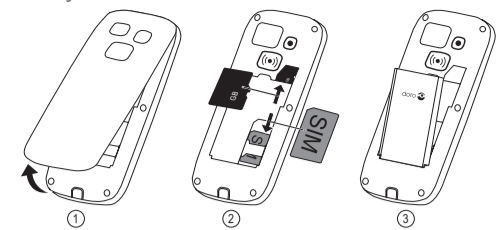
1. Remove the battery cover and the battery if it is already installed.
2. Insert the SIM card by gently sliding it into the holder. Make sure that the SIM card's contacts are facing inwards and that the cut off corner is pointing upwards. Take care not to scratch or bend the contacts on the SIM card.
3. Insert the battery by sliding it into the battery compartment with the contacts facing downwards to the right.
4. Replace the battery cover.

Charging

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

When the battery is running low, ▮▯ is displayed and a warning signal is heard. To charge the battery, connect the mains adapter to the wall socket and to the charging socket ⌐◻⌐.

2. OPERATION

Activating the phone
Press and hold the red button ▭ on the phone to turn it on/off. Confirm with **Yes** to power off.
If the SIM card is valid but protected with a PIN code (Personal Identification Number), **PIN:** is displayed. Enter the PIN code and press **OK**. Delete with **Clear**.

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

Attempts: # shows the number of PIN attempts left. When no more attempts remain, **PIN blocked** is displayed. The SIM card must now be unlocked with the PUK code (Personal Unblocking Key).
1. Enter the PUK code and confirm with **OK**.
2. Enter a new PIN code and confirm with **OK**.
3. Re-enter the new PIN code and confirm with **OK**.

Keypad lock
1. Press **Menu** ➔ **Settings** ➔ **Security** ➔ **Keypad lock:**
• **Auto keylock** select the time delay for automatic keypad locking.
• **Unlock mode** select **Single key** to unlock the keypad with ✱ alternatively with **Dual key** to lock/unlock with right selection button (**Name/Unlock**) and ✱.
2. Press **OK** to confirm or **Back** to discard changes.

Start-up wizard
When starting the telephone for the first time, you can use the start-up wizard to set some basic settings.
Tip: You can run the Start-up wizard later if you want.

Changing the language, time and date
The default language is determined by the SIM card. See Settings in the full manual on how to change language, time and date.

Volume control
Use +/- to adjust the sound volume during a call. The volume level is indicated on the display. See also Audio setup in the full manual.

3. CALLS

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

Receiving a call
1. Press ▭ to answer, or press **Silent** to switch off the ring signal and then **Reject** to reject the call (busy signal). Alternately, press ▭ to reject the call directly.
2. Press ▭ to end the call.

Note! For international calls, always use + before the country code for best operation. Press ✱ twice for the international prefix +.

Making a call from the Phonebook
1. Press **Name** to open the phonebook.
2. Use ⌣/⌢ to scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the name.
3. Press **Call** to dial the selected entry, or press **Back** to return to standby.

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

Add contact
1. Press **Menu** ➔ **Phonebook** ➔ -New contact- ➔ **Add**.
2. Enter a 👤 **Name** for the contact, see Entering text. Delete with **Clear**.
3. Use ⌣/⌢ to select ▦ **Mobile**, 🏠 **Home** or 🏢 **Office**, and enter the phone number(s) including the area code.
4. Select 👤 **Picture** ➔ **Edit** to associate a picture to the contact. This picture will be displayed when you call the corresponding contact or when they are calling you.
• **Take picture** to use the camera to take a picture.
• **My pictures** to select an existing picture.
5. Press **Save**.

See Settings/General/Phonebook/ Phonebook picture in the full manual.

5. SPEED DIAL
Use A-B, 0 and 2-9 to speed dial an entry from standby.
• Press and hold the corresponding button.

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

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

Take photos
1. Press shortcut ▣. Alternatively press **Menu** ➔ **Camera** ➔ **Camera**.
2. Press ▣ to take photo.
3. Press **Options** or **Back** (if you do not make any selection the picture is saved).

Video camera
1. Press shortcut ▣. Alternatively press **Menu** ➔ **Camera** ➔ **Video camera**.
2. Press ▣ to record.
3. Press ▣ to stop recording. Select **Yes** to save.
4. Press **Back** to return.

7. ADDITIONAL FUNCTIONS

Entering text
Press a numerical key repeatedly until the desired character is shown. Wait a few seconds before entering the next character.
Press ✱ for a list of special characters. Select the desired character and press **OK** to enter it.
Use ⌣/⌢ to move the cursor within the text. Press # to cycle upper case, lower case and numerals.

Call options
During a call the soft keys give access to additional functions.

Silent
Silent is a fixed profile with keypad tone, message tone and ring tone disabled, while Vibration, Tasks and Alarm are unchanged. Press and hold # to activate/deactivate Silent.

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

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

Retrieving and dialling
1. Press ▭.
Use ⌣/⌢ to scroll through the call log.

⬅ = Received call

➡ = Dialled call

❗ = Missed call

2. Press ▭ to dial the number.

9. ASSISTANCE BUTTON
The assistance button allows easy access to contact your predefined help numbers should you need help. The assistance function may need to be activated before use. See the full manual on how to activate, how to enter recipients in the numbers list, and how to edit the text message.
• Press **Menu** ➔ **Settings** ➔ **Assistance**.

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

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

Note! Some private security companies can accept automatic calls from their clients. Always contact the security company before using their phone number.
See Settings/Assistance in full manual.

10. MESSAGES

Create and send text messages

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

Create and send picture messages

1. Press shortcut button ✉.
   Alternatively press **Menu** ➔ **Messages**.
2. Select **Create new** ➔ **MMS**.
3. Write your message, see <u>Entering text</u>.
4. Press **Options** ➔ **Add picture:**
   - **My pictures** to select an existing picture.
   - **Take picture** to use the camera to take a picture.
     You can also **Add sound** and **Add video** using the **Options** menu.
5. Select **Add subject** and enter your subject, then press **Done**.
6. Select **To** and select a recipient from **Phonebook**.
   Alternatively, select **Enter number** to add recipient manually and press **Done**.
7. Select **Add** to add more recipients.
8. Press **Send** to send.

11. ICE (IN CASE OF EMERGENCY)

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

1. Press **Menu** ➔ **ICE**.
2. Use ⌣/⌢ to scroll the list of entries.
3. Press **Edit** to add or edit information in each entry. Delete with **Clear**.
4. Press **Save** when done.

See <u>Phonebook/ICE</u> in the full manual.

12. SETTINGS

The 🔧 settings described in this chapter are carried out in standby mode. Press ☎ to return to standby mode.

Tone setup

1. Press **Menu** ➔ **Settings** ➔ **Sound**.
2. Select **Tone setup** ➔ **Ringtone**.
3. Use ⌣/⌢ to select one of the available melodies, the melody will be played.
4. Press **OK** to confirm or **Back** to discard changes.

Themes

You can select different themes to personalise the phones display text and background.

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

13. TROUBLESHOOTING

Phone cannot be switched on

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

Failure to charge the battery

Battery or charger damaged	Check the battery and charger.
Battery recharged in temperatures < 0°C or > 40°C	Improve the charging environment.
Charger incorrectly connected to phone or power socket	Check the charger connections.

PIN code not accepted

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

SIM card error

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

Failure to connect to network

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

Failure to add a contact

Phonebook memory full	Delete contacts to free up memory.

Failure to set a function

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

14. SAFETY INSTRUCTIONS

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

Network services and costs

Your device is approved for use on the WCDMA 900/2100 MHz, GSM 900/1800/1900 MHz networks. To use the device, you need a subscription with a service provider.
Using network services may result in traffic costs. Some product features require support from the network, and you may need to subscribe to them.

Operating environment

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

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

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

Medical units

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

Implanted medical devices

To avoid potential interference, manufacturers of implanted medical devices recommend a minimum separation of 15 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.
- Not carry the wireless device in a breast pocket.
- Hold the wireless device to the ear opposite the medical device.

If you have any reason to suspect that interference is taking place, turn the 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

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

Emergency calls

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

Vehicles

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

Do not keep or transport flammable liquids, gases or explosives together with the unit or its accessories. For vehicles equipped with air bags: Remember that air bags fill with air with considerable force. Do not place objects, including fixed or portable radio equipment in the area above the airbag or the area where it might expand.

Serious injuries may be caused if the mobile phone equipment is incorrectly installed and the airbag fills with air.
It is prohibited to use the unit in flight. Turn off the unit before you board a plane. Using wireless telecom units inside a plane can pose risks to air safety and interfere with telecommunications. It may also be illegal.

Specific Absorption Rate (SAR)

This device meets applicable international safety requirements for exposure to radio waves. The highest SAR value under the ICNIRP guidelines for use of the device at the ear is 1.010 W/kg measured over 10 g tissue.

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

15. CARE AND MAINTENANCE

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

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

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

16. 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.

18. TECHNICAL DATA

Specifications

Network:	WCDMA 900/2100 MHz, GSM 900/1800/1900 MHz
Dimensions:	119 mm x 53 mm x 14 mm
Weight:	93 g (including battery)
Battery:	3.7V/800 mAh Li-ion battery
Operating ambient temperature:	Min: 0°C (32°F) Max: 40°C (104°F)
Charging ambient temperature:	Min: 0°C (32°F) Max: 40°C (104°F)
Storage temperature:	Min: -20°C (-4°F) Max: 60°C (140°F)

Declaration of Conformity

Doro hereby declares that **Doro PhoneEasy® 516** conforms to the essential requirements and other relevant regulations contained in the Directives 1999/5/EC (R&TTE) and 2002/95/EC (RoHS).

A copy of the Declaration of Conformity is available at www.doro.com/dofc

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