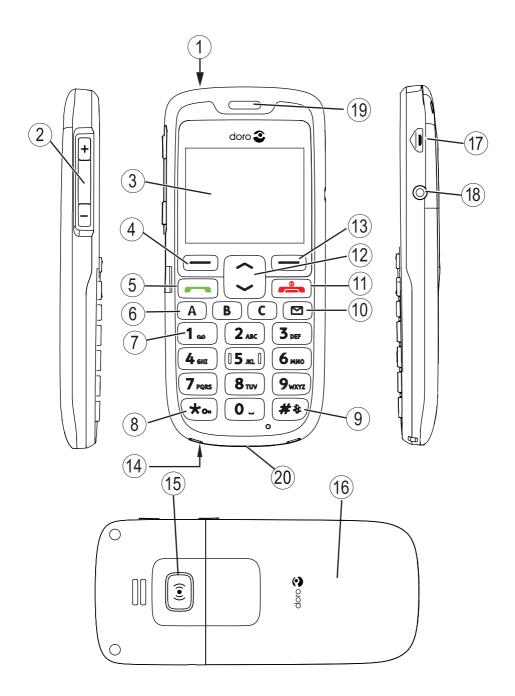
Doro PhoneEasy® 510

English



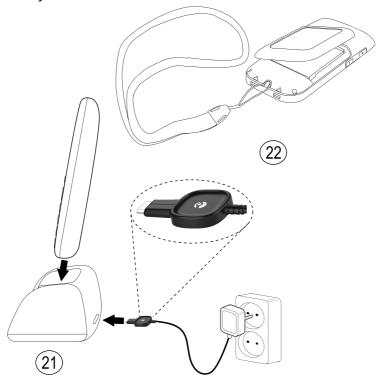




English

- 1. Torch
- 2. Volume control
- 3. Display
- 4. Left soft key
- 5. Call key
- 6. Speed dial keys
- 7. 1 / Voice mail
- 8. * / Key lock
- 9. # / Silent / Input method
- 10. Message shortcut
- 11. End call/Power on/off
- 12. Arrow keys

- 13. Right soft key
- 14. Charging contacts (for use with charging stand)
- 15. Emergency key
- 16. Battery cover
- 17. Charging socket
- 18. Headset socket
- 19. Loudspeaker
- 20. Lanyard attachment
- 21. Charging stand
- 22. Lanyard



English

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English

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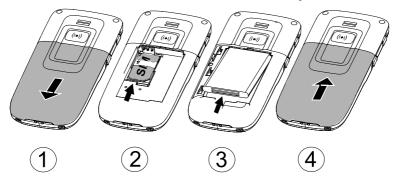
Installation

IMPORTANT!

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

Installing the SIM card and the 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 downwards. 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 upwards to the left.
- 4. Replace the battery cover.

Charging

\wedge

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, \square is displayed and a warning signal is heard. To charge the battery, connect the mains adapter to a wall socket and to the charging socket \square .

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

is displayed on the screen when charging is completed. If the phone is turned off when the charger is connected to the phone only the battery charge indicator will be shown on the display.

Note!

To save power the LCD backlight goes off after a while. Press any key to illuminate the display. Full battery capacity will not be reached until the battery has been charged 3–4 times. Batteries degrade over time, which means that call time and standby time will normally decrease with regular use.

Save energy

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

Symbols

Assistive functions

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

③	Seeing	W. S.	Handling
8	Hearing	+	Safety

Display status symbols

	<u> </u>		
.a000	Signal strength	***	No network coverage
Ø	Ring only	\boxtimes	Unread message in Inbox
h	Ring + vibration	\Diamond	Alarm active
<i>\\\\\</i>	Vibration only		Battery level
M	Silent	9	Headset connected
Ŕ	Roaming (in other network)	<u></u>	Call forward activated
68	Missed call.	@	Voice mail message received
F)	Keylock on		

Display main symbols

	Mute	-==	Charger connect
	Message sending success		Charger removed
×	Message sending failed	C	Headset in
×	Error	8	Headset out
•	Warning		Speaker on
?	Query		Speaker off
⊘	Done (confirmed)	Ž	Incoming call
	New message	2	Outgoing call
	Battery level low	(Call ended
	Searching	7	Missed call. Press Read to see the missed calls.
	Emergency call	2	Call on-hold
	vCard message	sos	SOS calls only
0-11	Keylock on		Processing, please wait
	Keylock off	1	Volume control

Operation

Activating the phone

Press and hold the red key on the phone to turn it on/off. Confirm with **OK** to power off.

If the SIM card is valid but protected with a PIN code (Personal Identification Number), **PIN** is displayed. Enter the PIN code and press **OK** (upper left corner of keypad). Delete with **Clear** (upper right corner of keypad).

Note!

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

Attempts: # shows the number of PIN attempts left. When no more attempts remain, **PIN blocked** is displayed. The SIM card must now be unlocked with the PUK code (Personal Unblocking Key).

- 1. Enter the PUK code and confirm with **OK**.
- 2. Enter a new PIN code and confirm with **OK**.
- 3. Re-enter new PIN code and confirm with **OK**.

Start-up wizard

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

When **Run start-up wizard?** is displayed, press **Yes** to change Language, Time & date, Ring tone, Volume, Text size or Themes. Press **No** if you don't want to change.

Tip:

You can run the Start-up wizard later if you want, see Start-up wizard, p.18.

Standby (Idle mode)

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

Left soft key in standby is Menu.

Right soft key in standby is Name.

Tip:

You can always press return to standby.

Changing the language, time and date

The default language is determined by the SIM card. See *General*, *p.17* on how to change language, time and date.

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 remark to end the call.

Tip:

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 the arrow keys \checkmark/\sim to scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the entry, see *Entering text* \approx , p. 7.
- 3. Press Call to dial the selected entry, or press Back.

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).

 Alternatively, press to reject the call directly.
- 2. Press remark to end the call.

Volume control

Use the side keys +/- to adjust the sound volume during a call. The volume level is indicated on the display. If you use hearing aid or have hearing difficulties when using the telephone in noisy environment, you can customize the phone's audio settings, see *Audio setup* %, p.21.

Entering text Solution

Text is entered by pressing the numerical keys repeatedly to select characters. Press the 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 with \sim / \sim and press **OK** to enter it.

Use the side keys +/- or \checkmark/\sim to move the cursor within the text.

Press # to cycle upper case, lower case and numerals.

Entering text with predictive text

In some languages you can use the Smart ABC (eZiTypeTM) input method which uses a dictionary to suggest words. See *Predictive text* p.28 on how to activate predictive text.

Press each key **once**, even if the displayed character is not the one you want. The dictionary will suggest words based on the keys you have pressed.

- 1. To write the word "Fred", press 3, 7, 3, 3. Complete the word before looking at the suggestions.
- 2. Use $\sqrt{}$ to view the suggested words.
- 3. Press **Select** and continue with the next word. Alternatively, press **0** to continue with the next word.

If none of the suggested words are correct, press # to change to manual input mode. The icon on the top left of the display indicates the input mode:

☑ Abc Sentence case with predictive text
 ☑ ABC UPPER CASE with predictive text
 ☑ abc lower case with predictive text

Abc Sentence case
ABC UPPER CASE
abc lower case
123 Numerals

Note!

The selected menu language determines the available input methods.

Call options

During a call the soft keys¹ (<u></u>) give access to additional functions:

Options (left soft key)

A menu with the following options is displayed:

Hold single call/Retrieve single	Hold/retrieve the current call.
End single call	End the current call (same as).
New call	Call another number (Conference).
Phonebook	Search the phonebook.
Messages	Write or read SMS messages.
Mute	Disable the microphone.

SPK on (right soft key)

Activates handsfree mode, which allows you to speak without holding the phone. Speak clearly into the microphone at a maximum distance of 1 m. Use the side keys +/- to adjust the loudspeaker volume. Press **SPK off** to return to normal mode.

Note!

The handsfree function allows only one person at a time to talk. Switching between talk/listen is triggered by the sound of the person talking. Loud noises (music, etc.) in the background may interfere with the function.

Call waiting

An alert tone will be heard if there is an incoming call while talking. To put the current call on hold and answer the incoming call, press **Options**, select **Answer** and then **OK**.

^{1.} Soft keys have multiple functions. The current key function is shown above the soft key on the display.

Tip:

Call waiting must be activated, see Call setup, p.24.

Call information

During a call, the outgoing or incoming phone number and the elapsed call time is displayed. If the identity of the caller is withheld, **Unknown** is displayed.

Speed dial 🐒

You can use keys A, B and C and you can also use the numerical keys 0 and 2–9. When you have stored a speed dial, you simply press and hold corresponding key to call your contact. See also *Speed dial* \$\infty\$, p.27.

Key lock

Press and hold * to lock/unlock the keypad.

Incoming calls can be answered by pressing even if the keypad is locked. During the call, the keypad is unlocked. When the call is ended or rejected, the keypad is locked again.

See *Keypad lock*, p.33 for key lock options.

Note!

The emergency number can be dialled without unlocking the keypad.

Silent

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

Tip:

Press and hold shortcut key # to activate/deactivate Silent.

Headset

When a headset is connected, the internal microphone in the phone is automatically disconnected.

When receiving a call you can use the answer key on the headset cable (if it has one) to answer and end calls.



CAUTION

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

SOS calls

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

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

Emergency key



CAUTION

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

The Emergency key allows you easy access to contact predetermined numbers should you need help.

To make an emergency call, press and hold the Emergency key on the back of the phone for 3 seconds, or press it two times within 1 second. The phone will send a text message to all phone numbers in the numbers list. The phone will then dial the first number on the list. If the call is not answered within 25 seconds, the next number is dialled. Dialling is repeated 3 times or until the call is answered, or until is pressed.

The Emergency function must be activated before use. See *Emergency*+, p.31 on how to activate the function as described above or with 3 key presses, how to enter contacts in numbers list, and how to edit the text message.

The Emergency function can also be configured so that the receiver of the call must press "O" (zero) to confirm the emergency call, in order to stop the alarm sequence.

If there is a risk that the emergency call will be answered by a voice mail/answering service, please activate the function Confirm with "0". See *Emergency* +, p.31.

Note!

Automatic calls to emergency numbers (e.g. 112, 999, 911 or other official emergency numbers) are normally not allowed. Do not save emergency numbers in the list of numbers to be called automatically. Some private security companies can accept automatic calls from their clients. Always contact the security company before using their phone number.

IMPORTANT!

Information to the $\underline{\text{receiver}}$ of an Emergency call, when Confirm with "0" is activated:

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

Phonebook

The phonebook can store 300 entries with 3 phone numbers in each entry.

Creating a phonebook entry

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select -New contact- and press Add.
- 3. Enter a Name for the contact, see Entering text , p. 7. Delete with Clear.
- 4. Use \(\sigma / \sigma \) to select \(\boxdots \) Mobile, \(\boxdots \) Home or \(\boxdots \) Office, and enter the phone number(s) including the area code.
- 5. Press Save.

Tip:

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

Creating ICE entry (In Case of Emergency) +

With this additional information and medical information, first responders can access this information from the victim's phone in case of emergency. In the event of a trauma, it is critical to have this information as early as possible which can increase the chances of survival. All fields are optional, but the more information provided the better. See ICE (In Case of Emergency) \clubsuit , p.14 on how to configure your ICE information.

Managing phonebook entries

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select a contact and press **Options**.
- 3. Select one of the following options and press **OK**.

View

Show details for the selected contact.

Edit

- 1. Use \(\sigma / \sigma \) to move the cursor. Delete with **Clear**.
- 2. Press Save.

Add

See Creating a phonebook entry, p.12.

Call

Press **OK** to call the contact.

Send SMS

Press **OK** to write a SMS message, see *Creating and sending SMS*, p.15.

Delete

Press **OK** to delete the selected phonebook entry. Press **Yes** to confirm or **No** to abort.

Delete all

Select From SIM or From phone and press Select to delete all phonebook entries from the SIM card or phone memory.

Enter the phone code and press **OK** to confirm. The default phone code is **1234**.

Copy all

Select **From SIM** and press **Select** to copy all phonebook entries from the SIM card to the phone memory. Press **Yes** to confirm or **No** to abort.

Select **From phone** and press **Select** to copy all phonebook entries from the phone memory to the SIM card. Press **Yes** to confirm or **No** to abort.

Send vCard

Select **Send by SMS** and press **OK** to send the selected phonebook entry as a vCard via SMS. Enter the phone number of the recipient. Alternatively use the arrow keys \checkmark/\sim to scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the entry, see *Entering text* $\stackrel{\text{$\sim}}{\sim}$, p. 7. Press **OK** to send.

ICE (In Case of Emergency) +

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

- 1. Press **Menu**, scroll to and press **OK**.
- 3. Press **Edit** to add or edit information in each entry, see *Entering* text , p. 7. Delete with **Clear**. Press **Save** when done.

Name:	Your own name.
Birth:	Your date of birth.
Height:	Your height.
Weight:	Your weight.
Language:	Your language.
Insurance:	Your insurance provider and policy number.
Contact 1: Contact 2: Doctor:	Press Options and then OK to Add or Delete a contact from the phonebook, or Save to accept the current entry. If possible, add your relationship to your ICE contacts in the phonebook, such as "ICE Wife Mary Smith".
Condition:	Any medical conditions/medical devices (e.g. diabetic, pacemaker).
Allergies:	Any known allergies (e.g. penicillin, bee stings).
Blood type:	Your blood type.
Vaccination:	Any relevant vaccination.
Medication:	Any medication that you are treated with.
Other info:	Other information (e.g. organ donor, living will, consent to treat).

Messages

Creating and sending SMS

Note!

Before you can send any SMS, you need to save your message centre number. The number to your service centre is supplied by your service provider and is usually set on the SIM card. If not, you can enter the number yourself. See Profile set, p.29.

- 1. Press shortcut key or press **Menu**, scroll to and press **OK**.
- 2. Select Write message and press OK.
- 3. Type your message, see *Entering text \$\infty\$*, p. 7, then press **To**.
- Select a recipient from Phonebook and press OK.
 Alternatively, select Enter number to add recipient manually.
 Enter the phone number and press OK.
 Select Add to add more recipient or press Send to send.
- 5. You can also modify the recipients by selecting one and press **Options** to **Edit**, **Delete**, **Delete all**.

Note!

If you choose to add multiple recipients, you will be charged for each recipient (maximum 10). For international calls, always use + before the country code for best operation. Press * twice for the international prefix +.

Inbox, Sent, Outbox

\bowtie	SMS unread	₩	SMS sent
=	SMS read	X	SMS unsent

- 1. Press shortcut key or press **Menu**, scroll to and press **OK**.
- 2. Select Inbox/Sent/Outbox and press OK.
- 3. Select a message and press **Read**. Use \checkmark/\sim to scroll the message up/down.
- 4. Press **Options** for the following options:

Send

Send again to the same receiver.

Reply

Type your reply, then press **Done**. Message is sent immediately.

Call

Press **OK** to call the contact.

Delete

Press Yes to delete the message, or No to return.

Edit

Edit the message, then press **Send**.

Forward

Forward a message. Edit the message (if desired), then press **Send**.

Use number

Displays all phone numbers contained in the message as well as the sender's number. Select one of the displayed numbers and press **Options** for following options:

Call	Call the selected number.
Save	Save the number in the phonebook.
Send SMS	Write a new SMS message.

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 .

Alternatively, press **Menu**, scroll to **\sqrt{n}** and press **OK**.

2. Use \(\scroll \) to scroll through the **Call log**.



Received call



Dialled call



Missed call

3. Press to dial the number or press **Options** for the following settings:

View	Show details for the selected call.
Delete	Delete the call.
Delete all	Delete all calls in the Call log.
Save	Save the number in the Phonebook.

Settings

Note!

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

General

Time & date

Setting the time and date

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select General and press OK.
- 3. Select Time & date and press OK.
- 4. Select **Set time** and press **OK**.
- 5. Enter the time (**HH:MM**), then press **OK**.
- 6. Select **Set date** and press **OK**.
- 7. Enter the date (**DD/MM/YYYY**), then press **OK**.

Setting the time/date format

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select General and press OK.
- 3. Select **Time & date** and press **OK**.
- 4. Select **Set format** and press **OK**.
- 5. Select **Time format** and press **OK**.
- 6. Select 12 hours or 24 hours and press OK.

- 7. Select **Date format** and press **OK**.
- 8. Select the desired date format and press **OK**.

Setting Auto time on/off

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select General and press OK.
- 3. Select Time & date and press OK.
- 4. Select **Auto time** and press **OK**.
- 5. Select On/Off and press OK.

To set the phone to automatically update the time and date according to the current time zone, select **On**. Automatic update of date and time does not change the time you have set for the alarm clock or the calendar. They are in local time. Updating may cause some alarms you have set to expire. Depending on network support and subscription.

Language

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

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select **General** and press **OK**.
- 3. Select Language and press OK.
- 4. Scroll \checkmark to select a language, then press **OK**.

Start-up wizard

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

Press **Yes** to change Language, Time & date, Ring tone, Volume, Text size or Themes. Press **No** if you don't want to change.

Owner number

The phone numbers assigned to your SIM card are saved in Owner number if this is allowed by the card.

To view/edit or the numbers:

- Press Menu, scroll to and press OK.
- 2. Select General and press OK.

3. Select Owner number and press OK.

See *Phonebook*, p.12 on how to add names/numbers.

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

Block function

You can disable functions to simplify use of the phone.

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select General and press OK.
- 3. Select **Block function** and press **OK**.
- 4. Select each function you want to disable and press **Off**.
- 5. Press Save to confirm.

Network setup

Your phone automatically selects your (service provider's) home network if this is within range. If not within range, you may use another network, provided your network operator has an agreement that allows you to do so. This is called roaming. Contact your service provider for more information.

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select **General** and press **OK**.
- 3. Select **Network setup** and press **OK**.
- 4. Select one of the following options and press **OK** to confirm.

New search

Perform new search if connection is lost.

Select network

To view available network, press **Select network**. A list of available network operators is displayed (after a short delay). Select desired operator and press **OK**.

Network mode

To select another network, select **Network mode** and then select one of the following options.

Automatic	Network is selected automatically.	
	Network is selected manually. Use Select network to select desired operator.	

Services

This menu may contain pre-programmed services from your network provider. Depending on network support and subscription.

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select General and press OK.
- 3. Select **Services** and press **OK**.

Torch

Set the automatic switch off time for the built in torch.

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select General and press OK.
- 3. Select **Torch** and press **OK**.
- 4. Select one of the following options and press **OK**.

1 min	Turns off automatically after 1 min
2 min	Turns off automatically after 2 min
No limit	No automatic turn off

Note!

The torch will drain the battery very quickly. Remember to turn off the torch after use.

Phonebook storage

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select **General** and press **OK**.
- 3. Select **Phonebook storage** and press **OK**.
- 4. Select one of the following options and press **OK**.

1 phone number per contact. Number and length of the phone numbers/contacts that can be stored will vary depending on SIM card/service provider preferences.
300 contacts with 3 phone numbers each Mobile , Home or Office .

Sound

Note!

Silent needs to be set to **Off** to access Tone setup, Volume, Alert type and Extra tone. See Silent, p.22.

Audio setup ©

If you use a hearing aid or have hearing difficulties when using the telephone in a noisy environment, you can customize the phone's audio settings.

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select **Sound** and press **OK**.
- 3. Select Audio setup and press OK.
- 4. Select one of the following options and press **OK**.

Normal	For normal hearing in normal conditions.	
Medium	For mild hearing impairment or usage in noisy environment.	
High	For moderate hearing impairment or usage in very noisy environment.	

Tone setup ^ℚ

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select Sound and press OK.
- 3. Select **Tone setup** and press **OK**.
- 4. Select **Ring tone** and press **OK**.
- 5. Scroll \(\subseteq /\sigma \) to select one of the available melodies, the melody will be played. Press **OK** to confirm or **Back** to discard changes.
- 6. Set up the Alarm, Message tone, Keypad tone, Power on and Power off in the same way.

Ringtone volume ®

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select **Sound** and press **OK**.
- 3. Select **Volume** and press **OK**.
- Scroll ✓/✓ to change the ring volume, then press **OK**.

Silent

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select Sound and press OK.
- 3. Select **Silent** and press **OK**.
- 4. Select **On/Off** to enable/disable.
- 5. Press **OK** to save.

Tip:

Press and hold shortcut key # to activate/deactivate Silent.

Alert type [©]

Incoming calls can be signalled by a ring tone and/or vibration.

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select **Sound** and press **OK**.
- 3. Select Alert type and press OK.
- 4. Scroll \checkmark / \sim to select signalling mode, then press **OK**.

Ring only	Ring tone only.
Vib. only	Vibration only.
Vib. and ring	Vibration and ring tone.
Vib. then ring	Starts with vibration and adds ring tone after a short while.
Silent	No sound or vibration, the display light is lit.

Extra tone

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

- Press Menu, scroll to and press OK.
- 2. Select **Sound** and press **OK**.
- 3. Select **Extra tone** and press **OK**.
- 4. Select **Warning** and press **On/Off** to enable/disable.
- 5. Select **Error** and press **On/Off** to enable/disable.
- 6. Press **Done** to save.

Display

Wallpaper

You can select different display backgrounds.

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select **Display** and press **OK**.
- 3. Select Wallpaper and press OK.
- 4. Scroll **✓/** ★ to display available wallpapers.
- 5. Press **OK** to confirm or **Back** to discard changes.

Text size

You can customize the text size for messages and the phonebook.

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select **Display** and press **OK**.
- 3. Select **Text size** and press **OK**.
- 4. Select **Normal** or **Large** and press **OK**.

Idle display

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

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select **Display** and press **OK**.
- 3. Select **Idle display** and press **OK**.
- 4. Select Clock only, Clock & Operator or All info and press OK.

Themes

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

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select **Display** and press **OK**.
- 3. Select **Themes** and press **OK**.
- 4. Scroll \checkmark/\sim to select a theme.
- 5. Press **OK** to confirm or **Back** to discard changes.

LCD backlight 🐒

Select the delay time for the display backlight.

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select **Display** and press **OK**.
- 3. Select **LCD backlight** and press **OK**.
- 4. Select 15 sec., 30 sec. or 1 min and press OK.

Brightness ®

You can customize the phone's brightness settings.

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select **Display** and press **OK**.
- 3. Select **Brightness** and press **OK**.
- 4. Select Level 1-Level 3 and press OK.

Calls

Top 10 setting

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

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select Calls and press OK.
- 3. Select **Top 10 setting** and press **OK**.
- 4. Select one of the empty entries and press Add.
- 5. Use \(\sigma / \sigma \) to scroll through the phonebook, or quick search by pressing the key corresponding to the first letter of the entry.
- 6. Press **OK** to save the selected entry, or press **Back** to discard changes.

To delete a Top 10 entry, select the entry in the Top 10 list and press **Options**, then **Delete**.

Call setup

Depending on network support and subscription. Contact your service provider for more information.

Caller ID

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

Press Menu, scroll to A and press OK.

- 2. Select Calls and press OK.
- 3. Select Call setup and press OK.
- 4. Select Caller ID and press OK.
- 5. Select one of the following options and press **OK**.

Set by network	Use default setting by the network.
Hide ID	Never show your number.
Send ID	Always show your number.

Call waiting

You can handle more than one call at a time. An alert tone will be heard if there is an incoming call while talking. To put the current call on hold and answer the incoming call, press **Options**, select **Answer** and then **OK**.

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select Calls and press OK.
- 3. Select Call setup and press OK.
- 4. Select **Call waiting** and press **OK**.
- 5. Select one of the following options and press **OK**.

Activate	Enables call waiting.
Deactivate	Disables call waiting.
Query status	Displays if call waiting is active or not.

Call divert

You can divert calls to an answering service, or to another phone number. Set up which calls should be diverted. Select a condition and press **OK**, then select **Activate**, **Deactivate** or **Query status** (see *Call waiting*, *p.25*) for each.

- Press Menu, scroll to and press OK.
- 2. Select Calls and press OK.
- 3. Select Call setup and press OK.
- 4. Select Call divert and press OK.
- 5. Select one of the following options and press **OK**.

Voice calls	Diverts all voice calls.
Unreachable	Diverts incoming calls if the phone is turned off or out of range.
No reply	Diverts incoming calls if unanswered.
If busy	Diverts incoming calls if the line is busy.
Cancel diverts	Do not divert calls.

Call barring

Your phone can be restricted to disallow certain types of calls.

Note!

A password is needed to apply Call barring. Contact your service provider to get the password.

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select Calls and press OK.
- 3. Select **Call setup** and press **OK**.
- 4. Select Call barring and press OK.
- 5. Select one of the following options and press **OK**.

Outgoing calls	Press OK then select:
All calls	User can answer incoming calls but not dial out.
Internat.calls	User can not call international numbers.
Int. except home	User can not call international numbers except to the country associated with the SIM card.
Incoming calls	Press OK then select:
All calls	User can dial out but not receive incoming calls.
When roaming	User can not receive incoming calls while roaming (operating in other networks).
Cancel all	Cancel all call barring (password needed).

Any key

Select **Any key** and press **OK**, select **On** and press **OK** to be able to answer incoming calls by pressing any key (exemption _____).

Speed dial

A, B, C and the numerical keys 0 and 2-9 can be used for speed dialling.

Adding speed dial numbers

- Press Menu, scroll to and press OK.
- 2. Select Calls and press OK.
- 3. Select **Speed dial** and press **OK**.
- 4. Select A and press Edit.
- 5. Select an entry from the phonebook and press **OK**.
- 6. Repeat to add speed dial entries for keys **B**, **C**, **0**, **2**–**9**.

To change contact, select an existing entry and press **Options**, then select **Edit** or **Delete** and press **OK**.

To speed dial an entry from standby, press and hold corresponding key.

You can edit the contact information for the dedicated speed dial keys **A**, **B** and **C**.

- 1. Press corresponding key. Use \(\sigma / \sigma \) to highlight the name or the number, then press **Edit**.
- 2. Press **OK** to confirm. Delete with **Clear**.

Voice mail

If your subscription includes an answering service, callers can leave a voice mail message when you cannot answer a call. **Voice mail** is a network service and you may need to subscribe to it first. For more information and for the voice mail number, contact your service provider.

- Press Menu, scroll to and press OK.
- 2. Select Calls and press OK.
- 3. Select Voice mail and press OK.
- 4. Select **Empty** and press **Add**.
- 5. Select **Phonebook** to add a contact from the Phonebook. Alternatively, press **Manual**. See *Phonebook*, *p.12* on how to add names/numbers.
- 6. Press **Save**.

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

Call voice mail

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select Calls and press OK.
- 3. Select Voice mail and press OK.
- 4. Select **Options** and press **OK**.
- 5. Select **Call voice mail** and press **OK** to call the voice mailbox.

Tip:

Press and hold shortcut key 11 to call your voice mail.

Call time

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

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select Calls and press OK.
- 3. Select Call time and press OK.
- 4. Select one of the following options and press **OK**.

Last call	Show the elapsed time of the most recent call.
Outgoing calls	Show the elapsed time of all dialled calls.
Received calls	Show the elapsed time of all received calls.
Reset all	Press Yes to reset the timer, or No to discard changes.

Messages

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select **Messages** and press **OK**.
- 3. Select one of the following options and press **OK**.

Predictive text

Select **On** and press **OK** to enable Predictive text/eZiType $^{\text{™}}$, see *Entering text* $^{\text{⊮}}$, p. $^{\text{Z}}$.

Write speed 🐒

You can change the speed at which keyboard characters repeat (before the cursor moves onto the next character).

Select Fast, Normal or Slow and press OK.

Memory status

Displays the percentage of memory space used on the SIM card and in the phone memory. Phone memory can store up to 200 messages.

Storage

- 1. Select **SIM** (default) to store messages on the SIM card, or **Phone** to store messages in the phone memory.
- 2. Press OK.

Profile set

This number is needed to use the message function. The number to your service centre is supplied by your service provider and is usually set on the SIM card. If the service centre number is saved on the SIM card it is shown. If not, you can enter the number yourself. Contact your service provider for more information.

- 1. Press **Edit** and enter the service centre number. Press **Clear** to delete.
- 2. Press **Save** to save the new number.

Cell information

You can receive messages on various topics from your service provider, such as weather or traffic conditions in a particular region. For available channels and relevant channel settings, contact your service provider. Cell broadcast messages cannot be received when the device is roaming.

Select **Cell information** and press **OK** for the following settings:

Function on/off	To turn information On or Off .
Read messages	Press OK to read the message.

Languages	Select language On/Off and press Done.
Channel settings	Select from which channels you want to receive/subscribe messages. Use the options Subscribe , Cancel subscription , Add , Edit and Delete to define your channels.

Reminder ©

The SMS reminder alerts you once if you haven't checked your text message within 10 minutes from receipt. If notification envelope is removed by pressing , no reminder will be heard.

Select Reminder and press On/Off to enable/disable.

Vibration ©

The SMS vibration alert is several short vibrations that continues for either **Short** (4 seconds) or **Long** (12 seconds).

Note!

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

Delivery report

You can select if you want the phone to notify you when your SMS has reached the receiver.

Select **Delivery report** and press **OK**. Select **On** or **Off** to enable/disable. Press **OK** to save.

Note!

If you choose **Delivery report=On**, some operators will charge you for that message.

Delete

Select **Inbox** to delete all messages in Inbox. Press **Yes** confirm or **No** to discard changes.

Select **Outbox** to delete all messages in Outbox. Press **Yes** confirm or **No** to discard changes.

Select **Sent** to delete all messages in Sent. Press **Yes** confirm or **No** to discard changes.

Select **Delete all** to delete all messages at the same time. Press **Yes** confirm or **No** to discard changes.

Emergency +

Settings for the Emergency key function.

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select **Emergency** and press **OK** for the following settings:

Activation

Select one of the following options and press **OK**.

On Normal	To activate, press and hold key for approximately 3 seconds, or press 2 times within 1 second.
On (3)	To activate, press key 3 times within 1 second.
Off	Emergency key disabled.

Numbers list

The list of numbers that will be called when the Emergency key is pressed.

- 1. Select **Empty** and press **Add**.
- 2. Select **Phonebook** to add a contact from the phonebook. Alternatively, press **Manual**. See *Phonebook*, *p.12* on how to add names/numbers.
- 3. Press Save.

Repeat until you have 5 contacts (maximum).

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

SMS

The message to be sent to the contacts in numbers list when the Emergency key is pressed.

Activation

Select one of the following options and press **OK**.

On	The phone sends a text message before dialling.
Off	The phone dials without sending a message first.

Message

Press **Edit** and enter the message and then press **OK** to confirm.

Note!

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

Confirm with "0"

Select one of the following options and press **OK**.

Off	The phone will dial the first number on the list. If the call is not answered within 25 seconds, the next number is dialled. Dialling is repeated 3 times or until the call is answered, or until is pressed.
On	The function will work as above AND: If the receiver doesn't press within 60 seconds the call will be disconnected and the next number in sequence will be called. If the receiver presses within 60 seconds, the call is confirmed and no further call attempts will be made (emergency sequence interrupted).

Signal type

Adjustment of the signal type for notification of the emergency sequence.

Select one of the following options and press **OK**.

High	Loud signals (default).			
Low	One low signal.			
Silent	No sound indication, like a normal call.			

Alarm info

Please read this important safety information before enabling the emergency function:

Be careful about including numbers with automatic answering in the call list, as the alarm sequence stops once the call is answered.

Note!

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

Security

- 1. Press **Menu**, scroll to \nearrow and press **OK**.
- 2. Select **Security** and press **OK**.

SIM lock

The SIM card is protected with a PIN code (Personal Identification Number). The phone can be set to ask for the PIN code on startup.

Select one of the following options and press **OK**.

On	PIN code activated, you need to enter the PIN code every time the phone is started.				
Off	PIN code deactivated. Warning, if SIM card is lost/stolen it is unprotected.				
Automatic	You do not need to enter the PIN code when the phone is started, the phone remembers it automatically. If SIM card is moved to another phone (lost/stolen), the PIN code needs to be entered to unlock.				

Note!

You need to input the current PIN code to disable/enable SIM lock.

Phone lock

Select **On/Off** and press **OK** to enable/disable.

Note!

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

Keypad lock

Select one of the following options and press **OK**.

Auto keylock	Select the time delay for automatic keypad locking. Press OK to confirm.				
	Select Single key to unlock the keypad with * or Dual key to lock/unlock with right soft key (Name/Unlock) and *. Press OK to confirm.				

Remote configuration

Allow persons that you trust, usually a family member or friend, to send information to your Doro PhoneEasy® 510. You can receive phonebook contacts and contacts for speed dial keys, calendar tasks and settings for the emergency key. When activated, you don't have to do anything, it's the other person that sends information to you.

Select **Remote config** and press **OK** for the following settings:

Activation

Select **On** to activate remote configuration and press **OK**.

On	Remote configuration enabled.
Off	Remote configuration disabled.

Numbers list

You need to add the name and number of the people who are allowed to send information from their phone to your Doro PhoneEasy® 510.

- 1. Select Numbers list and press OK.
- 2. Select **Empty** and press **Add**.
- 3. Select **Phonebook** to add a contact from the Phonebook. Alternatively, press **Manual**.
- 4. Press **✓**.
- 5. Enter the number and press **Save**.

Repeat until you have 5 contacts (maximum).

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

Fixed dial (FDN)

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

Mode	Select On/Off and press OK . Enter PIN2. Press OK to confirm.
	Press Add to enter the first allowed number. Alternatively, select an entry and press Options for the following settings: Add , Edit or Delete and press OK . Enter PIN2. Press OK to confirm.

Note!

You can save parts of phone numbers. For example, if you save 01234, allows calls to all numbers starting with 01234. It is possible to place an SOS call by entering the main local emergency number followed by even when fixed dial is activated. When fixed dial is activated you are not allowed to view or manage any phone numbers saved on the SIM card. You are not able to send any SMS either.

Passwords (change your passwords)

To change the PIN, PIN2 or the Phone code passwords:

- 1. Enter the current code and confirm with **OK**.
- 2. Enter a new code and confirm with **OK**.
- 3. Enter the new code again and confirm with **OK**.

Reset settings

If you select **Reset settings**, the changes that you have made to the phone settings will be reset to default settings. Input the phone password and press **OK** to reset.

Reset all

If you select **Reset all**, your phone's settings and content, such as contacts, number lists and messages, will be deleted in phone memory (SIM memory is not affected). Input the phone password and press **OK** to reset.

Note!

The default Phone code is 1234.

Additional functions

Alarm

- Press Menu, scroll to A and press OK.
- 2. Select **On** and press **OK**.
- 3. Enter the alarm time using the keypad, then press **OK**.
- 4. For a single occurrence, select **Single** and press **OK**.
- 5. For a repeated alarm, select **Repeated** and press **OK**. Scroll through the list of weekdays and press **On/Off** to enable/disable the alarm for each weekday, then press **Save**.
- 6. To edit an alarm, press **Edit**, then press **OK**.

7. To stop the alarm, press **Off**. The alarm is now deleted.

Note!

The alarm will work even when the phone is switched off. Do not press **Yes** to power on if wireless phone use is prohibited or when it may cause interference or danger.

When the alarm goes off a signal will sound. Press **Stop** to turn off the alarm or press **Snooze** to repeat the alarm after 9 minutes.

Calendar

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select Options.
- 3. Select one of the following options and press **OK**.

View

Show tasks for the selected date.

Add task

- 1. Enter a date for the task, then press \checkmark .
- 2. Enter a time for the task, then press \checkmark .
- 3. Enter a description for the task, see *Entering text* , p. 7.
- 4. Press **Save** to save the task.

At the set date/time, an alert tone will be played and the task description will be shown on the display Press **Silent** and then **OK** to turn off the alarm or press **Snooze** to repeat the alarm after 9 minutes.

Jump to date

Enter the date and press **OK**.

View all

Select a task and press **Options** for the following options:

Edit	Edit the selected task			
Delete	Delete the selected task			
Delete all	Delete all tasks			

Note!

The calendar will work even when the phone is switched off. Do not press **Yes** to power on if wireless phone use is prohibited or when it may cause interference or danger.

Calculator

The calculator can perform basic mathematical operations.

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

FM radio

The FM radio has a frequency range from 87.5 to 108.0 MHz and 9 preset channels.

Turning the radio on

- 1. Connect the headset to the headset socket \bigcap .
- 2. Press **Menu**, scroll to and press **OK**. The radio is turned on. The tuned frequency is displayed. Select channel using ✓ or ✓. Use the side keys +/- to adjust the volume.
- 3. Press to return to standby mode. The radio will continue to play.

Save frequency

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select channel using \checkmark or \land .
- 3. When a station has been found, select **Options**.
- 4. Select Save frequency and press OK.
- 5. Enter a name for the new channel, see *Entering text* , p. 7.
- 6. Press Save.

Switch off

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Press **Options**, and then press **Switch off**.

Tip:

Disconnecting the headset will also turn off the radio.

Channel list (editing the channel list)

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select Options.
- 3. Select Channel list and press OK.
- 4. Select the channel you wish to edit and press **Options** or **Add**.
- 5. Select one of the following options and press **OK**.

Play	Play the selected channel.
Delete	Delete the channel. Press Yes to confirm or No to return to the channel list.
Edit	Edit the channel name, then press \checkmark to edit the frequency, use # to enter the decimal point. Press Save.

Selecting channels

Press keys 11-9 to quick-select a preset channel while the radio is playing.

Manual input (changing search mode)

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select Options.
- 3. Select Manual input and press OK.
- 4. Select one of the following options and press **OK**.

	Manual tuning with \checkmark or \checkmark .
Auto Search	Automatic station search with \checkmark or \checkmark .

Auto save

Note!

This will overwrite all previously saved channels!

- 1. Press **Menu**, scroll to and press **OK**.
- 2. Select **Options**.
- 3. Select **Auto save** and press **OK** to automatically install available radio stations in channels **11-9**.

Torch

Use of the built in torch.

- 1. Press **Menu**, scroll to **s** and press **OK** to switch on the torch.
- 2. Press **Off** to switch off the torch.

Note!

The torch will drain the battery very quickly. Remember to turn off the torch after use. See Torch, p.20 how set the automatic switch off time.

Instructions for the REMOTE USER

Sending remote control commands by text message.

Activation must be set to **On** and the remote user must be entered in **Numbers list** on the Doro PhoneEasy® 510.

Menu → Femote config.

All contacts sent to Doro PhoneEasy® 510 by remote configuration are stored in the Phone (even if storage is set to SIM).

3 phone numbers for each contact Mobile, Thome or Godfice.

Note!

SMS format must be *#Command#, otherwise the SMS cannot be identified as a remote control command.

Parameters are the content you want to send and you must use # sign to separate two parameters. In tables P = Parameters.

Setting a contact in the phonebook

Command	P 1	P 2	P 3	P 4
phonebook	name max. length=20	mobile max. length=40	home	office

Example:

You want to send Jeff Jackson's mobile number, home number and his office number to Doro PhoneEasy® 510. The mobile number is: 0700-393939. Home number: 046-280 50 11. Office number: 046-280 50 83.

The number will be saved in the 510 Phonebook as:

<u>Q</u>	Jeff Jackson
	0700393939
	0462805011
M _m	0462805083

Note!

Only use numerals for parameters 2, 3 and 4. If you use letters in these parameters it will be stored as empty/blank in the Phonebook. Contacts already saved in the Phonebook, will not be replaced. They will be duplicated. This is to avoid unintentional removal of contacts from the Phonebook.

Tip:

When storing international numbers, always use + before the country code for best operation. Enter the phone number including the area code.

^{*#}phonebook#Jeff Jackson#0700393939#0462805011#046280 5083#

Setting the emergency function

Command	P 1	P 2	P 3	P 4
alert	a activation	0/1/2 0=0ff 1=0n Normal 2=0n (3)		
alert	n number	1–5 location in Numbers list	Name max. length=20	number max. length=40
alert	m message	0/1 0=0ff 1=0n	Text max. length=70	
alert	c confirm with "0"	0/1 0=0ff 1=0n		
alert	s signal type	0/1/2 0=High 1=Low 2=Silent		

Example:

You want to activate the emergency function.

You want Jeff Jackson to be stored in Numbers list in position one (1) with phone number: 0700-393939.

You want the SMS message to be sent out when the emergency key is pressed. Example of content in text message: This is an emergency message. Please take appropriate actions.

You want to turn on the function Confirm with "O".

^{*#}alert#a#1#

^{*#}alert#n#1#Jeff Jackson#0700393939#

^{*#}alert#m#1#This is an emergency message. Please take appropriate actions.#

^{*#}alert#c#1#

You want to set the Signal type to low.

Tip:

Remember to write down the positions you send. This way it is easier for you to later send changes.

Setting the one touch memories

Command	P 1	P 2	P 4
memorykey	a	Name	number
	A key	max length = 20	max length = 40
memorykey	b	Name	number
	B key	max length = 20	max length = 40
memorykey	c	Name	number
	C key	max length = 20	max length = 40

Example:

You want to set Jeff Jackson's mobile number in memory key **A** in Doro PhoneEasy® 510.

Martha Thomson in memory key B and Steve Lewis in memory key C.

Add task to calendar

Command	P 1	P 2	P 4
task	yyyymmdd Date	hhmm Time	note description of task. max. length = 35

Example 1:

^{*#}alert#s#1#

^{*#}memorykey#a#Jeff Jackson#0700393939#

^{*#}memorykey#b#Martha Thomson#0768991014#

^{*#}memorykey#c#Steve Lewis#0709441819#

English

You want to send a new calendar task to Doro PhoneEasy® 510. It is for a dentist appointment in December 1, 2010 at 10:30.

*#task#20101201#1030#dentist appointment#

Troubleshooting

Phone cannot be switched on

	Connect the power adapter and charge the battery for 3 hours.
Battery incorrectly installed	Check the installation of the battery.

Failure to charge the battery

Battery or charger damaged	Check the battery and charger.
Battery should only be charged in temperatures between 0 °C and 40 °C	Improve the charging environment.
Charger incorrectly connected to phone or power socket	Check the charger connections.

Standby time decreases

Battery charge capacity too low	Install a new battery.
Too far from base station, phone is constantly searching for signal	Searching the network consumes battery power. Find a place with a stronger signal, or temporarily turn off the phone.

Failure to place or receive calls

Call barring activated	Deactivate call barring. If this does not solve
	the problem, contact your service provider.

PIN code not accepted

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

SIM card error

SIM card damaged	Check the condition of the SIM card. If it is damaged, contact your 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 your service provider.
No coverage of GSM service	Contact your service provider.

Weak signal

Too far from base station	Try again from another location.
Network congestion	Try calling at a later time.

Echo or noise

Regional problem from	Hang up and redial. This may switch to
bad network relay	another network relay.

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	Contact your service provider.
network	

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 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.

Pacemakers

The Health Industry Manufacturers Association recommends that a minimum separation of 15 cm be maintained between a handheld wireless phone and a

pacemaker to avoid potential interference with the pacemaker. Persons with pacemakers:

- Should always keep the phone more than 15 cm from their pacemaker when the phone is turned on.
- Should not carry the phone in a breast pocket.
- Should use the ear opposite the pacemaker to minimize the potential for interference.

If you have any reason to suspect that interference is taking place, turn the phone off immediately.

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.

Protect your hearing



<u> </u> W

WARNING

Excessive exposure to loud sounds can cause hearing damage. Exposure to loud sounds while driving may distract your attention and cause an accident.

Listen to a headset at a moderate level, and do not hold the device near your ear when the loudspeaker is in use.

Emergency calls

IMPORTANT!

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

Vehicles

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

Do not keep or transport flammable liquids, gases or explosives together with the unit or its accessories. For vehicles equipped with air bags: Remember that air bags fill with air with considerable force.

Do not place objects, including fixed or portable radio equipment in the area above the airbag or the area where it might expand. Serious injuries may be caused if the mobile phone equipment is incorrectly installed and the airbag fills with air.

It is prohibited to use the unit in flight. Turn off the unit before you board a plane. Using wireless telecom units inside a plane can pose risks to air safety and interfere with telecommunications. It may also be illegal.

Care and maintenance

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

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

The advice 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.

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: GSM 900/1800/1900 MHz
Dimensions: 118 mm x 53 mm x 13 mm
Weight: 80 g (including battery)

Battery: 3.7 V / 800 mAh Li-ion battery

eZiType[™] is a trademark of Zi Corporation.

vCard is a trademark of the Internet Mail Consortium.

Hearing aids

This device should work with most hearing aid equipment in the market. However, full compatibility with all equipment can not be promised.

Specific Absorption Rate (SAR)

This device meets applicable international safety requirements for exposure to radio waves. Doro PhoneEasy® 510 measures 0.802 W/kg measured over 10 g tissue.

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

Declaration of Conformity

Doro hereby declares that Doro PhoneEasy® 510 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

English

Version 1.0

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