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# 1. Safety and Precautions

DOTO Doro HandleEasy 326gsm

Tested To Comply
With FCC Standards

FOR HOME OR OFFICE USE

- Switch off the phone in the vicinity of chemical plants, gas stations and other locations containing explosive objects.
- ◆ Keep the phone far away from children.
- ◆ When driving, please park the car at roadside for communication unless in emergency.
- ◆ Switch off the phone when boarding an aeroplane and do not switch the phone on during the flight.
- ◆ Be careful when using the mobile phone in the vicinity of such devices as pacemakers, hearing aids and other electro-medical equipment, which may be interfered by the mobile phone.
- ◆ No guarantee for the accessories and parts not produced by the original factory.
- ◆ Never attempt to disassemble the phone by yourself. Contact

the supplier in case of any trouble with your mobile phone.

- ◆ Do not recharge the phone without battery being installed.
- ◆ Charge the phone in well-ventilated environment and keep away from inflammable and high explosive articles.
- ◆ To avoid demagnetization, keep the handset away from magnetic substances, such as magnetic discs or credit cards.
- ◆ Keep the phone away from liquid. Once soak or erosion occurs, take the battery off and contact the supplier.
- ◆ The temperature range for using the phone is 0°C-40°C. Avoid using the phone in too high or too low temperature environments. Never leave the phone exposed under direct sunlight, in high humidity or in a dusty environment.
- ◆ The phone cannot be used at an altitude higher than 2000 meters.
- ◆ Do not use liquid or a damp cloth with strong detergents to clean the handset.
- ◆ This mobile phone complies with part 15 of the FCC Rules (FCC ID: WIQDORO326328G). Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

◆ This mobile phone has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

FCC SAR Max. Test Result.

871113_SPORTON_Doro 326			
Doro328			
Head	850	1900	
Max SAR <sub>1g</sub>	0.676	0.692	
Body	850	1900	
Max SAR <sub>1g</sub>	0.643	0.46	

♦ These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiated radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation If this

equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device was SAR tested at 1.5cm distance from the flat phantom. As a result, such a similar statement should be included in manual: "FCC RF Exposure Compliance: SAR compliance for body-worn operations is restricted to belt-clips, holsters, or similar accessories that have no metallic component in the assembly and which provide at least 1.5 cm separation between the device and the users body."

# **Charging your battery**

Your device is powered by a rechargeable battery. The full performance of a new battery is achieved only after two or three

complete charge and discharge cycles. The battery can be charged and discharged hundreds of times but it will eventually wear out. When the talk and standby times are noticeably shorter than normal, replace the battery. Use only approved batteries. Recharge your battery only with approved chargers designated for this device.

If a replacement battery is being used for the first time or if the battery has not been used for a long period, it may be necessary to connect the charger, disconnect it and then reconnect it to begin charging the battery.

Unplug the charger from the electrical plug and the device when not in use. Do not leave a fully charged battery connected to a charger, since overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time.

If the battery is completely discharged, it may take a few minutes before the charging indicator appears on the display or before any calls can be made.

Use the battery only for its intended purpose. Never use any charger or battery that is damaged.

Do not short-circuit the battery. Accidental short-circuiting will occur when a metallic object such as a coin, clip, or pen causes direct connection of the positive (+) and negative (-) terminals of the battery. (These look like metal strips on the battery.) This might happen, for example, when you carry a spare battery in your pocket or purse. Short-circuiting the terminals may damage the battery or the connecting object.

Leaving the battery in hot or cold places, such as in a closed car in summer or winter conditions, will reduce the capacity and lifetime of the battery. Always try to keep the battery between 15°C and 25°C (59°F and 77°F). A device with a hot or cold battery may not work temporarily, even when the battery is fully charged. Battery

performance is particularly limited in temperatures well below freezing.

The voltage range of the phone battery is 3.6 V - 4.2 V.

Do not dispose of batteries in a fire as they may explode. Batteries may also explode if damaged. Dispose of batteries according to local regulations. Please recycle when possible. Do not dispose as household waste.

Note: Actual operation time of the battery varies according to operation mode, network settings and call settings.

## **Chargers & Enhancements**

Attention: Please check the model of charger firstly before using this mobile phone. This mobile phone is intended to use when supplied with power from CHG5365-3A.

Warning: Only use batteries, chargers, and enhancements approved by Huntkey Power Technology with the particular model. Using any other types of batteries, chargers and enhancements will invalidate the approval or warranty, and may be dangerous. Please check with your dealer for availability of approved enhancements. Please grasp and pull the plug, not the cord when you disconnect the power cord of any enhancement.

**CAUTION:** RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

## **Procedure for battery charging**

- Connect the charger to a main socket and insert the charging plug into the right-side socket of the phone in the proper direction.
- The phone will display "p" and start charging after it is properly connected. The battery icon will display the charging process visually.
- When switched off, the phone will display the charging process visually.
- When the phone battery is fully charged, the charging process stops automatically and the battery icon indicates a full grid on the screen. After the battery is fully charged, please unplug the phone as soon as possible and take off the charging plug.

#### Note:

- 1. After the phone has run out of battery, we recommend you recharge in time.
- 2. To ensure safety, do not change the parts and accessories of the battery by yourself or take off the battery shell.
- 3. We suggest you only use the original battery supplied with your phone by our company to avoid any damage to your phone.
- 4. The temperature range for charging the phone is  $0^{\circ}\text{C}-40^{\circ}\text{C}$ . Do not charge the battery in too high or too low temperatures.
- 5. Do not use the mobile phone during charging. Keep the phone

away from charger before you use it.

6. Please don't keep charging for a long time. Pull out the charger quickly after the battery is fully charged.

# 2. EASYUSE Specification

Network: EGSM850/DCS1800/PCS1900 Tri-Band

Dimensions: 135 mm x 58.5 mm x 16 mm

Weight: 111g (including battery)

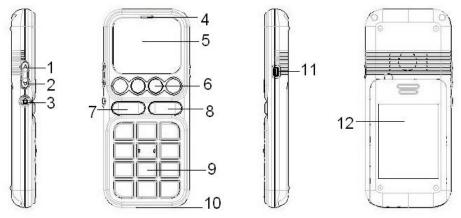
Talk time: about 2.0-2.5 hours, subject to network and usage

conditions

Standby: about 150-200 hours

Battery: 700 mAh Li battery

**Appearance** 



1. Side Key A	2. Side Key B	3. Menu key
4. Earpiece	5. Main Screen	6. Memory key
7. Calling key	8. Ending key	9. Numeric key
10. MIC	11. Charging/Headset interface	12. Battery cover

# 3. Installation Instructions

# What is a SIM card?

When registering your mobile phone number, you will have a SIM card (Subscriber Identity Module) provided by the network supplier.

Please handle the SIM card with care, twisting or pressing it may cause damage. If it is lost, please contact your network operator immediately for help.

Note: A SIM card can be easily damaged if its metal contacts become scratched. Therefore, take special care when holding or inserting it and keep it away from small children.

## **Installing your SIM card**

Switch off your phone before installing the SIM card. To install the SIM card at the back of the phone, follow the steps below:

- 1. Take the back cover off by pushing down on the grooves, sliding the cover off.
- 2. Put the card into the groove gently and push it down until it doesn't move.

#### PIN

You cannot activate the PIN setting of the SIM card in EASYUSE. It needs to be activated in a normal phone. If the PIN protection function is enabled, the screen will display "Enter PIN" each time the phone is switched on. You need to input the correct code and press the MENU key to continue.

PIN is the password provided by your network operator. It is usually 4 digits. When you input the PIN code, the screen displays "\*" to replace the number entered.

<Warning>: If you enter the PIN incorrectly three times in a row,

the SIM card will be locked. Please contact your network operator immediately for decoding. Attempting to decode by yourself may result in the permanent failure of the SIM card.

## 4. Brief Introduction

## **Communication control keys**

Calling key is used to make a call after a number has been entered or selected from the phone book, or to answer an incoming call. In idle screen, press calling key to display recent calls.

Ending key is used to end a call during calling or conversation, or to quit the menu and return to idle screen. Press and hold the ending key for about two seconds to turn the phone on/off.

In talking mode, press Side Key A to increase the volume, press Side Key B to decrease the volume.

# Memory key, Menu key and Numeric key

# **Memory Key**

Memory keys from M1 to M4 are used to set the speed-dial numbers.

The length of a speed-dial number cannot be more than 16 digits.

#### Menu Key

Menu key is used to enter the following functions: Phone Book,

SMS, Ring Tone Settings and Time and Date Settings. It is also used to set the parameters or confirm an operation.

# **Numeric Key**

Numeric keys from 0 to 9 and symbol keys \* and # are used to input the number or password.

Pressing "\*" key in standby mode can input "+" or "P" or "W" symbol.

Pressing and holding "\*" key for more than two seconds in standby mode can lock the keypad; pressing and holding this key for another two seconds can unlock the keypad.

Pressing and holding "#" key for more than two seconds in standby mode can enable the silent function; pressing and holding this key for another two seconds can resume the previous mode.

# Icons displayed on the main screen (Icons may be changed without further notice)

The first line of the screen may display the following icons:

- Antenna and signal reception strength
- L1 Line 1
- Roam
- Battery indicator

- Missed call(s)
- Ring
- Vibration

# **5.** Operating Instructions

#### **Switch on Your EASYUSE**

The phone can be switched on by pressing and holding the ending key, and then the power-on animation is displayed on the screen. If the SIM card and phone have no password protection, it will automatically search the network. After searching and registering the network successfully, it enters the standby mode and the user can make or answer a call.

If the phone fails to find the network, it remains in the limited-service state.

If the screen displays "•• after it is switched on, please switch the phone off and check whether the SIM card is properly installed.

If a password or PIN code for the phone is required after it is switched on, please input the correct one, and "\*"will be displayed on the screen as the content during the entry. Then press MENU key for confirmation. Please contact your network supplier if you do not know the PIN code.

### **Switching off Your EASYUSE**

Press and hold the ending key to turn the phone off. After the switch-off animation is displayed on the screen, the phone will be switched off.

## **Entering functions**

In idle mode, you can enter the following functions (Phone Book, SMS, Ring Tone Settings, Time and Date Settings) in turn by pressing and holding the MENU key consecutively.

# Making a Call

There are two ways to make a call:

- 1. In standby mode, press and hold a memory key from M1 to M4, or press a memory key and then the calling key to dial the corresponding speed-dial number.
- 2. In standby mode, press the MENU key to enter the Phone Book, and select a record from the list. Press the calling key to see the details of the record. Then press the calling key to make a call.

### **Recent Calls**

The phone can save 10 recent call numbers. Press the calling key in standby mode to display the call numbers. You can press the calling key to dial a desired number directly by selecting it with side key A or side key B.

## **Missed Calls**

When you have missed calls, the main screen will show this and

you can access the list to view the missed calls by pressing the MENU key.

## **Setting Ring Volume**

When the handset is in standby mode, you can press and hold Side Key A to increase the volume, and press and hold Side Key B to decrease the volume of the ring tone.

## **Storing Phone Numbers**

There are two ways to store the user-defined numbers.

- 1. In the standby screen, input the phone numbers by pressing numeric keys. Press and hold a memory key from M1 to M4, and press numeric keys to input the name. Then press the MENU key, and the number is stored into the memory key. Press the MENU key to confirm. You can cancel the action by the ending key.
- 2. In the standby screen, input the phone numbers by pressing numeric keys. Press the MENU key, and press numeric keys to input the name. Then press the MENU key, and the number is stored into the phone. Press the MENU key to confirm. You can cancel the action by the ending key.

Note: The storage capacity of the phone is 100.

### **Reading and Deleting SMS**

In idle screen, press the MENU key twice to enter the SMS list. Select a record in the list by side key A/B, and then press the calling key to read the message. Press and hold the ending key, and the phone asks you whether to delete the message. Press the MENU key, and the message is deleted. You can return to the idle

screen by pressing the ending key.

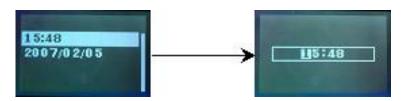
## **Setting the Ring Tone**

In the screen of ring tone settings, there are nine ring tones. You can preview one of them by pressing the Side Key A/B. Press the MENU key to select a ring tone.

Press and hold the MENU key to enter the next function, or press the ending key to return to the standby screen.

## **Setting the Time and Date**

In the screen of time and date settings, you can select the highlight item by the side key A/B. Press the MENU key to enter the edit window. If you want to save the result, please press the MENU key. You can return to the standby screen by pressing the ending key.



# **Appendix I Trouble shooting**

Trouble	Possible reasons
The phone	
cannot be	1. Is there any power in the battery?
switched	2. Is the battery installed properly?
on	

Battery cannot be charged	<ol> <li>Check if the charger is connected with the phone correctly.</li> <li>Is the battery usable? The performance of the battery will be reduced after used for several years.</li> <li>Is the battery completely discharged? The phone needs to be connected to the charger for a while before it can be charged.</li> </ol>
Fails to register to the network	<ol> <li>The signal is too weak, or there may be some radio interference around. Check the signal strength meter on the screen to see whether vertical lines are displayed.</li> <li>Is the SIM card installed properly, poorly contacted or damaged? If the SIM card is damaged, please ask your network operator for replacement.</li> </ol>
Cannot call out	<ol> <li>Is the SIM card registered in the network?</li> <li>Is call barring enabled?</li> <li>Calling prohibited due to call charges not paid?</li> <li>Have you enabled the function of FDN?</li> <li>Have you selected line 2 though your network operator doesn't provide this service?</li> </ol>
Cannot call in	1. Is the SIM card registered in the network?

	2. Incoming call prohibited due to call charges not paid?	
	<ul><li>3. Is call diverting enabled?</li><li>4. Is the "Bar incoming call" function in call barring enabled?</li></ul>	
PIN locked	Input the PUK code supplied with the SIM card to unlock or contact the network operator.	
Call charge meter invalid	meter No metering pulse is transmitted. Pleas	
SIM error	<ol> <li>SIM card is dirty. Clean it.</li> <li>Reinstall the SIM card.</li> <li>SIM card is damaged. Replace it.</li> </ol>	

# **Appendix II Abbreviations and explanations**

GSM Global System of Mobile Communication.

SIM Subscriber Identity Module.

PIN Personal Identity Number. Usually refers to PIN1.

Supplied with SIM card. Used to unlock the SIM

card.

PUK Personal Unlock Code. Supplied with SIM card.

It is used to unlock the SIM card if you input wrong PIN code three times consecutively and the SIM card is locked. You can also use it to modify PIN code.