Sunmi UHF-ND0C0 Trigger Handle User Guide

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Contents

Product introduction

ND0C0 is a new UHF handle product produced by SUNMI, w hich is used with L2K mobile computer. It deploys professional Impinj R2000 chip ,which provides perfect performance in UHF reading and writing.

Retention Clip

Indicator light
Power key

Trigger

Antenna

Battery Compartment Latch
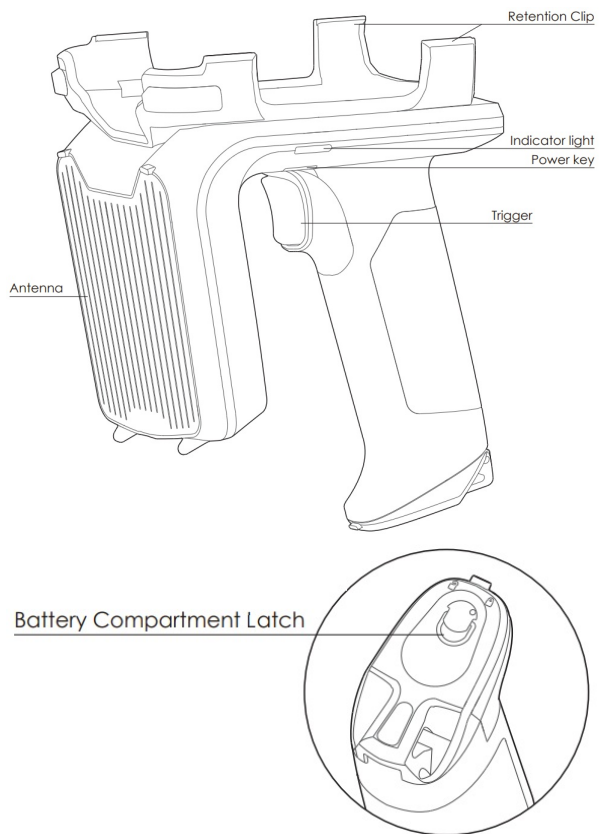
Power on: long press the switch button for three seconds in the shutdown state, and turn on the device after the blue indicator light turns on for three seconds.
Shutdown: long press the switch button for three seconds when the machine is on, and the red light flashes three times before the device shuts down.
Reset: long press the power button for 10 seconds, then the blue light will be on for 3 seconds and the device will restart. (used when the label is abnormal)
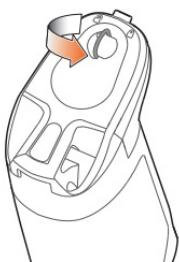
The installation guide

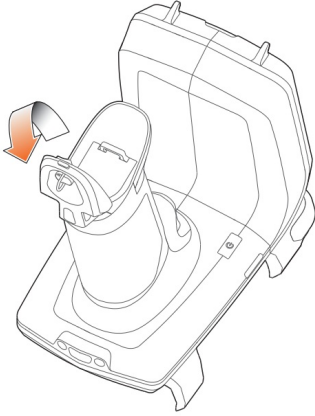Take out the battery
For first use, fully charge ND0C0.

- Flip the compartment latch on the bottom.
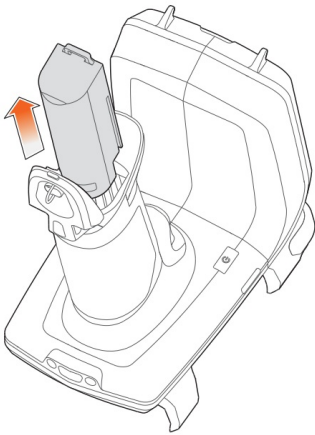
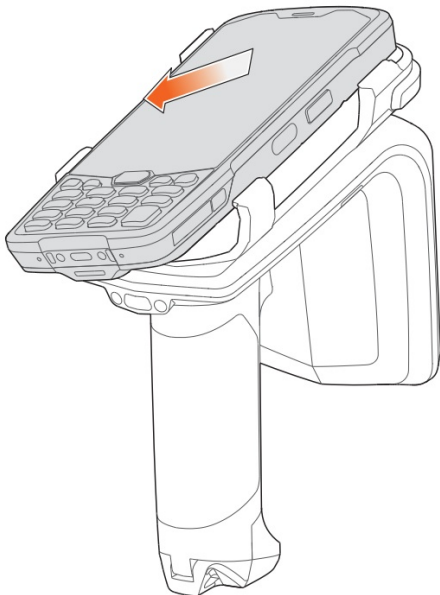- Rotate the compartment to unlock.

- Open the battery cover.

- After pressing the battery lightly, it is in the state of ejection and can be taken out.

Insert the L2K mobile data terminal into the ND0C0 handle

1. Push one side of the L2K mobile data terminal to the edge of the ND0C0 handle.

2. Push the other side of the L2K mobile data terminal down to the Retention Clip.
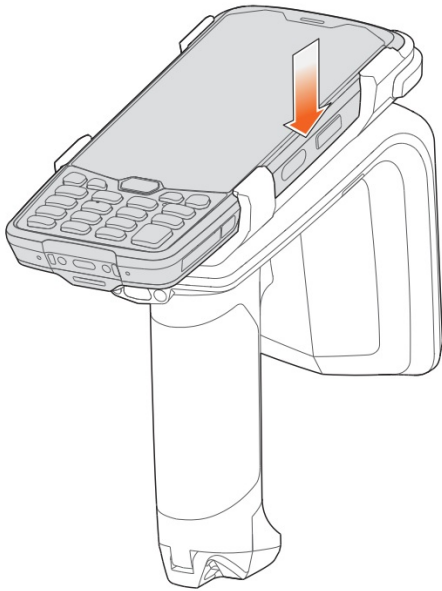
Charging (single slot charging base)

Place the ND0C0 handle device on the charging base to start charging Support ND0C0 handle charging alone, support L2K mobile data terminal assembly ND0C0 handle charging. Electric quantity <=15%, indicator light flashing red. Power <=10%,UHF device storage is prohibited. Power <5%, turn on the battery protection, the device automatically shut down.
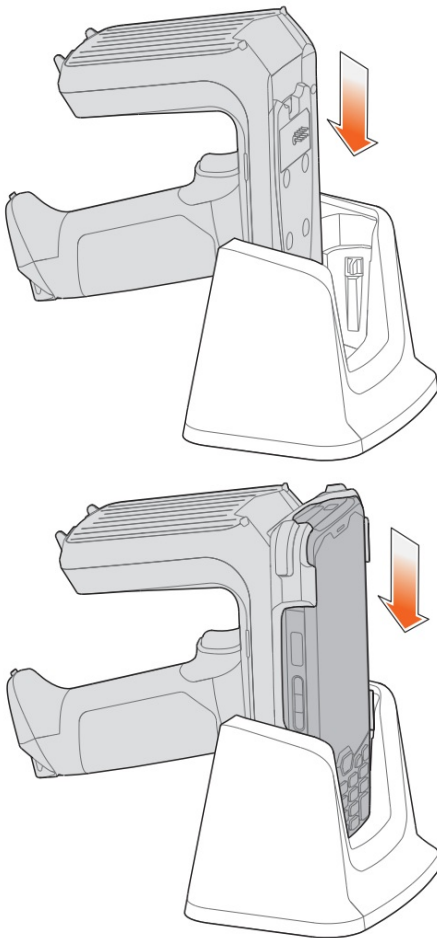
Indicator light

conditions	Indicator light
Status indicator during charging (charging base)	
Device power <=90%	The charging indicator is always red.
Device power >90%	The charging indicator is always green.
Uncharged status display	
The remaining power is 99%~51%	Green for 4 seconds.
The remaining power is 21%~50%	Amber color for 4 seconds.
The remaining power is 0%~20%	Is red for 4 seconds.
Buzzer status – sets device buzzer sound mode.	

Table for Names and Content Identification of Toxic and Hazardous Substances in this Product

Parts Name	Toxic or Hazardous Substances and Elements									
	Pb	Hg	Cd	Cr(VI)	PBB	PBDE	DEHP	DBP	BBP	DIBP
Circuit Board Component	X	O	O	O	O	O	O	O	O	O	O
Structural Component	O	O	O	O	O	O	O	O	O	O
Packaging Component	O	O	O	O	O	O	O	O	O	O

O : indicates that the content of the toxic and hazardous substance in all homogeneous materials of the component is below the limit specified in SJ/T 11363-2006.

X : indicates that the content of the toxic and hazardous substance in at least one homogeneous material of the component exceeds the limit stipulated in SJ/T 11363-2006. However, as for the reason, because there is no mature and replace able technology in the industry at present

The products that have re ached or exceeded environmental protection service life should be re cycled and reused according to the Regulations on Control and Management of Electronic Information Products, and should not be discarded randomly.

FCC Statement

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with part 15 of the FCC Rules. 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.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate 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:

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

RF Exposure Information(SAR):

This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 4W/kg. *Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands.

Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the poser required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for the device as reported to the FCC when hold on the hand, as described in this user guide, is 0.56W/kg(Handheld measurements differ among devices, depending upon available enhancements and FCC requirements.) While there may be differences between the SAR levels of various devices and at various positions, they all meet the government requirement. The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of **http://www.fcc.gov/oet/fccid** after searching on FCC ID: 2AH25ND0C0 For Handheld operation, this device has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 0 cm from the hand. Use of other enhancements may not ensure compliance with FCC RF exposure guidelines.

Documents / Resources

	Sunmi UHF-ND0C0 Trigger Handle [pdf] User Guide ND0C0, 2AH25ND0C0, UHF-ND0C0 Trigger Handle, UHF-ND0C0, Trigger Handle