

Quick Start Guide

RF88



V 1.0, Aug 2023

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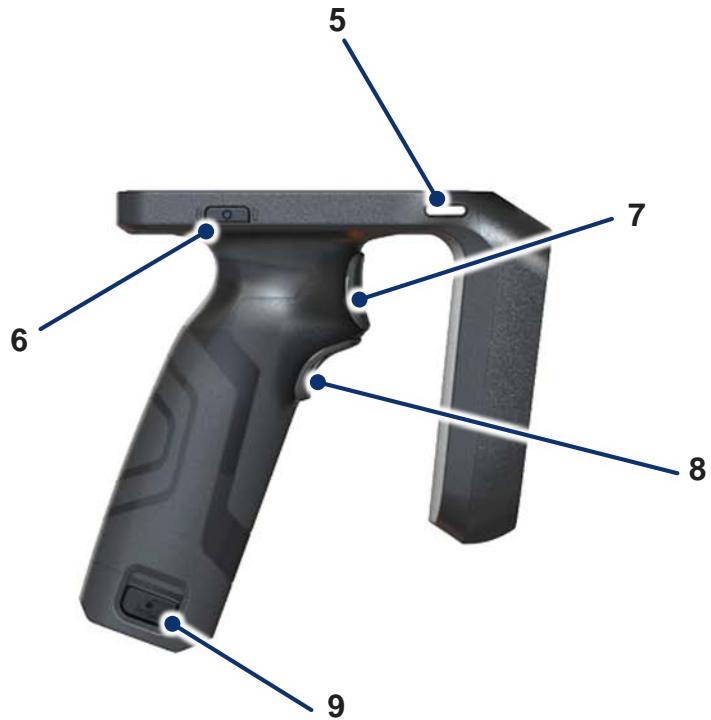
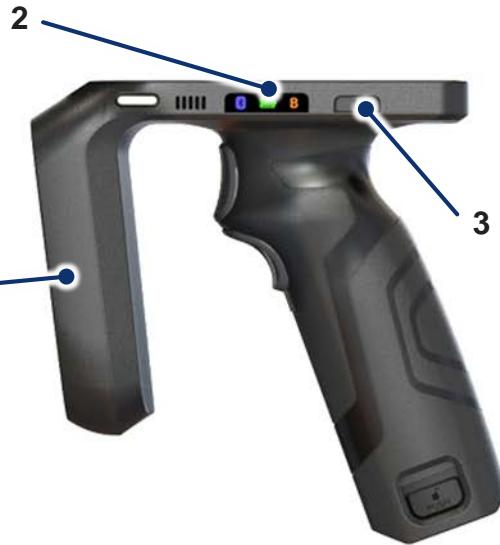
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Features and specifications are subject to change without prior notice.



Device Layout



1. UHF Antenna
2. LED Indicator
3. Mode Key

4. USB Type C Connector

5. Power LED
6. Power Key
7. Trigger
8. Trigger (Customize)
9. Battery Release Button

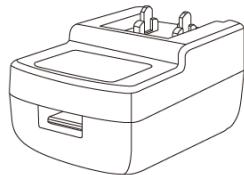
Package Contents and Accessories



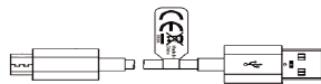
RF88



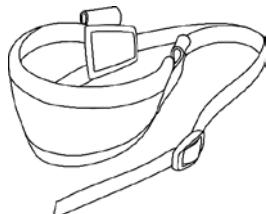
6800mAh Battery



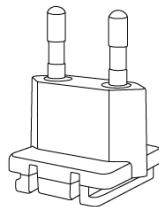
AC/DC Adaptor (5V / 2A)



USB Type C Cable



Hand Strap



Country Plug

Battery Replacement



1. Slide the locker on the bottom of the battery to unlock > lock.



Charging the RF88



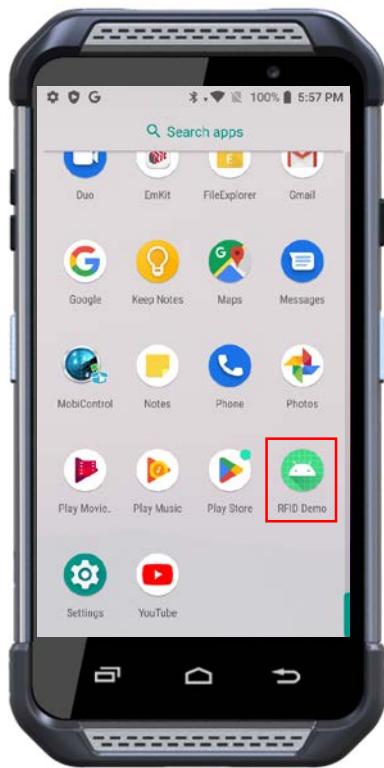
1. Plug the power adapter into an outlet.
2. Assemble the power adapter and USB Type C cable.
3. Plug the USB Type C cable on the RF88.

LED Indicator



	LED	Status	Description
1	BT pairing LED	Blinks slowly and repeatedly	BT pairing mode
		Turn off	If there is no connection for 2 minutes, exit BT pairing mode / Short press the power button to exit BT pairing mode
2	Charging LED	Turn on solid Red	Battery level 1~14%
		Turn on solid Amber	Battery level 15~50%
		Turn on solid Green	Battery level 51~100%
		Blinking Amber	Charging the battery
3	Batch 모드 LED	Turn on	Batch mode on
		Turn off	Batch mode off

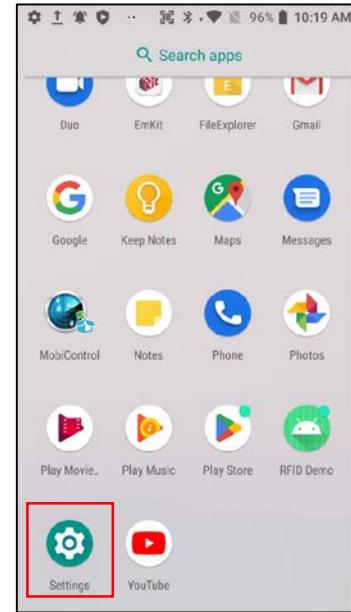
RFID Demo App



You can connect the PM85 and RF88 via Bluetooth using the RFID Demo app.

Connecting the PM85 (Bluetooth)

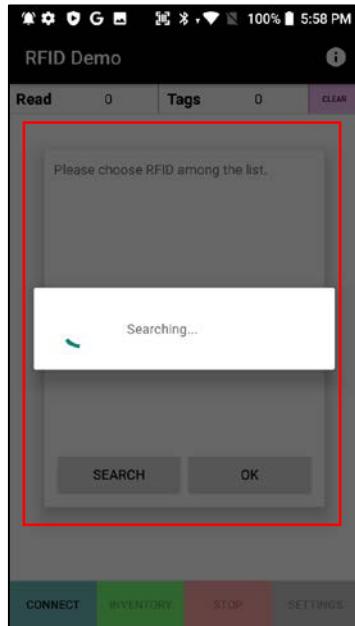
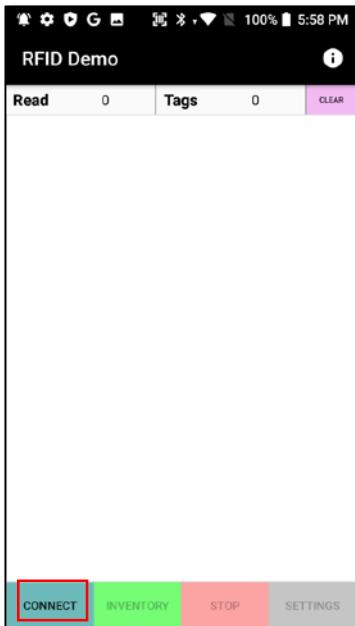
PM85 Bluetooth On



1. Turn on the RF88 by pressing the power button for 3 seconds.
2. On the PM85, tap Settings > Connected devices > Bluetooth to turn it on.

Connecting the PM85 (Bluetooth)

Connecting the RF88 in the PM85 RFID Demo App



Reading RFID tags



3. Run the RFID Demo app and tap CONNECT at the bottom left.
4. Select and connect the desired RF88.
5. All LEDs on the RF88 light up when connected normally.

1. Connect RF88 and PM85.
2. Read the tag by pressing the trigger button on the RF88.
3. Check the tag status by referring to Read and Tags at the top of the RFID Demo app.

FCC Warning

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.

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:

- 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 complies with RF exposure requirement.