SimplyPrint™

Mobile bluetooth printer

Support Operating System:

Bluetooth

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Paper Feeding Button
Bluetooth Pairing Button
Power ON/ OFF Button
LED Indicators
Printer Cover

Micro USB port
Metal Belt Clip
Screw of Belt Clip
Thermal Printer Head
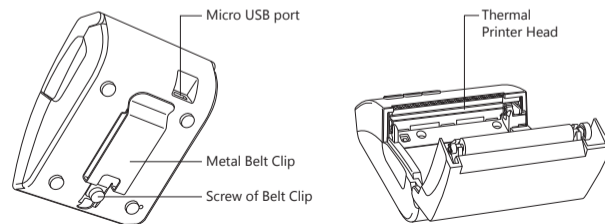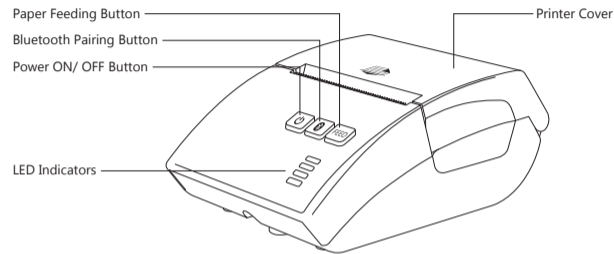
Package included

i.   Device – SimplyPrint Bluetooth Printer x 1
ii. Thermal Paper Roll (Diameter: 30 mm maximum) x 1
iii. Metal Belt Clip x 1 and Screw x 1
iv. USB Cable x 1
v. DC Adaptor x 1

LED Indicators:

• Power ON - green light ON

• Battery Status
  • Lo-Battery - red light FLASHING
  • Charging - red light ON
  • Fully Charged - green light ON

• Bluetooth Status
  • Pairing - blue light FLASHING
  • Paired - blue light ON
  • Error: (cover opened/ no paper)- red light FLASHING

Quick Start Guide

IMPORTANT: Please fully charge the printer before first use. Please recharge the printer again when the printer is not in use for a long period of time, since battery will slowly discharge. We recommend user to turn off the printer when it is not in use. If the printer is operated at low temperature, the battery performance will temporarily decline. Please remember to fully and frequently charge the printer.

STEP 1:

Use the provided USB cable to fully charge the SimplyPrint before first use (fig. 1).
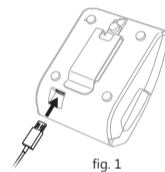
fig. 1

STEP 2:
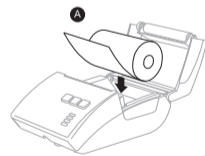
A. Insert the paper roll in the compartment (fig. 2).

B. Ensure to close the cover tightly and properly. Otherwise, the error red light will be FLASHING after the device is powered on (fig. 3).
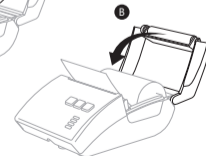
fig. 2

fig. 3

Quick Start Guide

STEP 3:

A. Press & hold ⏻ button once, then
the green LED will turn on (fig. 4).

B. Press & hold [FEED] button for paper feeding.

STEP 4:

A. Connecting device using Bluetooth 2.1 -
press & hold [B] button until blue light flashes to
start the pairing mode (fig. 5).

B. Connecting iOS devices using BLE - the printer will
automatically start the searching proces after printer
is powered on.

Connect the printer from the scanned device list of your
smartphone/ tablet, then, the blue light will be ON
continuously and is ready for use.

When the device is low powered, the red light will be
flashing. Please connect the USB power to recharge
the printer and the red light will be ON when
charging. After the printer is fully-charged, the green
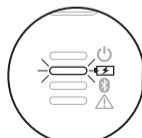light will be ON (fig. 6).

fig. 4

fig. 5

fig. 6

Specifications

Buttons	Power on/off button, bluetooth pairing button & paper feeding button
Communication Interface	Bluetooth 4.0 /BLE
Thermal Printer	
- Printing method	Thermal dot line printing
- Printable dots per line	384 dots
- Resolution	Width 8 dots/mm x Height 16 dots/ mm (WxH)
- Dot pitch	Horizontal: 0.125 mm, Vertical: 0.125 mm
- Print Speed	50 mm/ sec
- Paper Specificaitons	Width: 58 mm/ 2 inch, Material: 58g thermal paper, Paper lengtj: 7 (+/- 0.2m)
- Effective Printing Width	48 mm
- Paper Roll Diameter	Maximum 30 mm
- Sensor	Paper end & Cover open sensor, low battery sensor
LED indicator	4 LEDs: Power On, Charging/ Low Battery status, Bluetooth status, Error
Power & Battery	Lithium-ion rechargeable battery 2200 mAh, 3.7V
Charging	Via micro USB, 3.5 hours to be fully charged

Specifications & Important

Operating Temperature	0°C – 45°C (32°F – 113°F)
Operating Humidity	Maximum 95%
Storage Temperature	-20°C – 45°C (-4°F – 113°F)
Storage Humidity	Maximum 95%
Software Support	Android 2.1 or above, iOS 4.3 or above, Windows Phone 8, Windows 8
Certifications	CE, FCC, RoHS
Dimensions	79.2 x 104.8 x 51.8 mm (approx.) 3.12 x 4.13 x 2.04 inches (approx.)
Weight	Main unit - 226 g (approx.), Thermal paper - 28 g (approx.)

CAUTIONS:

1. Don't drop or use any hard object to hit the product. Don't open the cover when the
    product is in printing mode. Before you open the cover, please ensure the product stop
    printing. Turn off the printer if you are not using the product.

2. Don't pull out the paper when the cover is closed. Please ensure that the paper roll is
    placed properly before the cover is closed. Don't use metal objects, sandpaper or sharp
    tools to touch the heating element and driver IC. Don't touch the thermal head heating
    element, which may affect printing quality.

Important

3. Don't open or disassemble the product, which will void product warranty and may
    damage the product. Don't operate the product when there is moisture (caused by
    condensation) on the front surface of thermal head.

4. Don't feed wrong sized thermal paper or paper containing (Na+,K+, Cl-). It may affect
    printing quality and life of the thermal head. Please use the thermal paper which complies
    with specific requirements/ specifications. Place the product or thermal paper in a cool,
    dry and dark location.

5. Don't let plastic film, eraser or adhesive tape be in contact with the thermal paper for a
    long period of time.

6. Don't use chemical glue on the thermal paper. It is not recommended to use the thermal
    paper stored for a long period of time.

7. The printer has built-in lithium-ion battery. Since the requirements of disposal of batteries
    vary from country to country, please refer to the appropriate disposal method of your
    country.

8. This device contains small parts (screw of the metal belt clip). Please keep the device out
    of children's reach. If the small part is swallowed, please consult your physician
    immediately.

9. Don't immerse the device into water. This device is not water-proof or weather-proof.
    Don't put it close to the sink or dish washer. Don't clean it with water or corrosive solvent.
    Clean the device by using dry cloth only. Don't drop, tear or disassemble the device
    improperly, any misuse or improper use which will void the product warranty. Contact
    your dealer when your device malfunctions.

FCC Requirement

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:
– 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.

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your 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.