

Thermal Receipt Printer 80mm (3")

RPT006

The RPT006 Direct Thermal Receipt Printer offers affordability, reliability and stylist design, build with high end components, top quality mechanism and easy to configure.

It can be wall mounted and it features fast printing, USB and Ethernet interface standard. Optional Serial, Bluetooth or Wi-Fi Interface. Includes Windows, Linux and OPOS drivers.









Features:

- Wall mountable
- intelligent cutting control system
- Audio alarm function for unattended orders
- User definable characters
- Automatic IP configuration

- Field upgradeable firmware
- Capable to print QR code and PDF417
- Support NV Logo
- Supports print width adjustment
- Easy paper loading

Physical
Color Black
Printer Dimension 180m

Printer Dimension $180 \text{mm} (L) \times 140 \text{mm} (W) \times 134.1 \text{mm} (H)$

Net Weight 0.97Kg

Printing

Printing Method Direct Thermal
Printing Speed RPT006: 200 mm/s

RPT006 S/B/W: 260 mm/s

Resolution 8 dots/mm, 576 dots/line

Max Printing Width 72mm

Paper Specifications

Media TypeThermal paperPaper Width79.5± 0.5mmPaper Thickness0.06mm-0.08mmPaper Roll Diameter80mm (Max)Paper Supply MethodDrop-in

Features

Sensor Paper end sensor, error alarm sensor, cover open sensor, Order coming alarm

Drawer Port 1 Port - DC 24V

Memory NV Flash 256K, Input Buffer 64K

Print Head Life 100Km
Auto Cutter Type Guillotine
Auto Cutter Life 1,500,000 cuts

RPT006: USB, LAN

Interface RPT006S: USB, LAN, Serial

RPT006B: USB, LAN, Bluetooth RPT006W: USB, LAN, Wi-Fi

Software

Emulation ESC/POS

Driver Windows, Linux, OPOS

1D Barcode Printing UPC-A, UPC-E, EAN-13, EAN-8, CODE39, ITF, CODEBAR, CODE93,

CODE128

2D Barcode Printing QR Code, PDF417

Electrical

Power Supply Input AC 110V/240V,50~60Hz (Adapter)

Power Supply Output DC 24V/2.5A

Environmental

Operating Temperature 0°C to 45°C
Operating Humidity 10~80%
Storage Temperature -10° to 60°C
Storage Humidity 10~90%

Packaging

In the Box Printer, Adapter, Power Cable, USB Cable, Paper Roll

Box Dimension 290mm (L) x 180mm (w) x 215mm (H)

Gross Weight 1.77Kg
Warranty 1 Year



