



# Thermal Receipt Printer

## RPT010

The RPT010 receipt printer was design to resist Water, Oil and Dust, it performs with high-speed and high-quality printing with Low-Noise mechanism. The Multi I/O interfaces provide the printer with good connectivity to various systems or POS solutions. It's a robust and reliable commercial product with easy maintenance.



## Features

- 260mm/s high speed printing
- Print QR code, PDF417.
- Standard Serial, USB and LAN interface, optional Bluetooth and GPRS
- Easy paper loading, Waterproof, Oil proof, Dustproof design
- Support printer states monitor function, control printers states at any time.
- Full/Partial Cutter option, Anti-jam guide
- Support print prompt and error alarm
- High Speed Download printing mode, support Windows and Linux Operating system
- Support black mark detection and reprint function.
- ESC/POS Commands
- 256K bytes NV logo download store and print

## Physical

Dimensions (LxWxH) 145mm x 190mm x 150mm

Weight 1.70 kgs.

Gross Weight 2.85 kgs.

Color Black

## Electrical

Power Supply (Adapter) Input: AC 110V/220V,50~60Hz Output: DC 24V/2.5A

## Environmental

Operating Temperature 0°C to 45°C, humidity (10~80%)

Storage Temperature -10° to 60°C humidity (10~90%)

## Performance

Printing Method Direct Thermal

Printing Speed 260mm/s

Resolution 8 dots/mm, 576 dots/line

Effective Printing Width 76mm (2.9")

Media Type Thermal Paper

Paper Width 79.5±0.5mm

Paper Roll Diameter 80mm (3.1"),(Max)

Paper Supply Method Drop-in Paper Load

Print Head 100 km

Barcodes UPC-A, UPC-E, EAN-13, EAN-8, CODE39, ITF, CODEBAR, CODE93, CODE128

2D Code QR Code, PDF417

Driver Win 2000/Win 2003/Win NT/Win XP/Win Vista/win 7/Win 8/Win 8.1/ Linux/ Unix/OPOS

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

Drawer Port 1 Port - DC 24V

Interface Serial+USB+Lan / Parallel+USB / Wifi+USB / Bluetooth+USB / GPRS+USB

Memory NV Flash 256K, Input Buffer 2048K

Auto Cutter Type Guillotine

Auto Cutter Life 1,000,000 cuts

Emulation ESC/POS

Warranty 1 year

