Thermal Receipt Printer 80mm (3")
RPT004

The 3nStar RPT004 stands out as a compact and highly efficient thermal receipt printer tailored for a diverse range of applications. Its adaptable design allows for both wall and table mounting, catering to various settings including hospitality environments, kiosks, and point-of-sale systems.

Equipped with versatile Ethernet and USB connectivity options, this printer offers seamless integration into any system. Its remarkable high-speed printing and user-friendly paper loading features make it an optimal and efficient choice to meet the demands of diverse business environments. Whether in a bustling restaurant, a dynamic kiosk, or a streamlined point-of-sale system, the 3nStar RPT004 delivers reliability and performance for all your printing needs.

Features:

- Wall Mount Capability
- Intelligent Cutter Control System
- Paper Saving Printing mode
- Automatic IP configuration
- Customizable User-Defined Characters
- Field upgradeable firmware
- Swift QR Code and PDF417 Printing
- Adjustable Print Width
- Easy paper loading

Physical	
Color	Black
Printer Dimension	181mm (L) × 138mm (W) × 123mm (H)
Net Weight	0.89Kg

Printing	
Printing Method	Direct Thermal
Printing Speed	230 mm/s
Resolution	8 dots/mm, 576 dots/line
Max Printing Width	72mm

Paper Specifications	
Media Type	Thermal paper
Paper Width	79.5± 0.5mm
Paper Thickness	0.06mm-0.08mm
Paper Roll Diameter	80mm (Max)
Paper Supply Method	Drop-in Paper Load

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 128K
Print Head Life	150Km
Auto Cutter Type	Guillotine
Auto Cutter Life	1,500,000 cuts
Interface	USB and Ethernet

Software	
Emulation	ESC/POS
Driver	Windows, Linux, Android, OPOS, JPOS
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 100-240V,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	215mm (L) x 195mm (W) x 147mm (H)
Gross Weight	1.52Kg
Warranty	1 Year

3nStar
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