

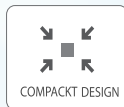
RETSOL RTP-81

LAN+USB
Interface

Thermal Receipt Printer

Features

- Compact body, exquisite design
- Side-opening cover, easy for paper loading
- Gear dust proof, long printer life
- Fast printing speed 200mm/s
- Support multi-language printing
- Support 1D & 2D barcode printing
- A cost-effective printer for entry-level businesses



RTP-81

Technical Specification

Print Parameter	Printing Method	Direct Thermal
	Resolution	203 DPI/180 DPI
	Printing Width	72 mm(Default)/48 mm
	Printing Speed	Max.200 mm/s
	Protocol	ESC/POS(support page mode)
Media	Media Type	Continuous thermal receipt/recycled thermal paper
	Media Width	MAX.80 mm
	Paper Roll Diameter	Max Φ 80.0 mm
	Paper exit	Front exit
Barcode	1D	UPC-A, UPC-E, EAN-8, EAN-13, CODE39, ITF, CODABAR, CODE128, CODE93
	2D	QR Code,PDF417
Font	Chinese	Simplified /Traditional (24×24)
	Alphanumeric	Font A 12×24,Font B 9×17
	Character Set	Chinese, International Character Sets, Korean, Japanese
Interface	Standard	1*USB Type-B, Ethernet, Cash drawer
Beeper	Type	Built-in buzzer, external buzzer (optional)
Sensor	Standard	Over-temperature detection, paper out detection, cover up and cutter jam detection
Memory	RAM	4 MB
	Flash	4 MB
Power Supply	Input	AC 100 ~ 240 V, 50/60 Hz
	Output	DC 24 V 1.5 A
Software	Driver	Windows 7/8/10, Windows Server 2008/2012/2016, Linux, Javapos, OPOS, MacOS
	Utility	Windows 7/8/10, Windows Server 2008/2012/2016
Reliability	TPH	100 km
	Cutter life	1 million
Environment	Operating temperature	0°C ~ 45°C/25% ~ 85%RH
	Storage temperature	-20°C ~ 60°C/5% ~ 95%RH
Printer Dimension		145*123.5*121.6 mm (W*D*H)
Certification		CCC, CE, FCC
Warranty		1 year for printer & 3 months for power supply*

* Warranty - Against Manufacturing Defects on the Printer
Specifications are subject to change without prior notice

