

TP80R

Thermal Receipt Printer



Characteristic

- The compact, cubic design with a press-to-open button offers 30% size reduction and higher aesthetics compared to traditional printers
- Maximum printing speed of 250 mm/s, adjustable paper container: supporting 80mm and 58mm wide paper
- Supporting upward\front feed direction
- Roller blade design ensures no jamming, supports partial/full cut by replacing blade
- Multiple interface options available
- Supports wall-mounting for space-saving
- Support Eco-friendly Paper



High-speed Printing



Cutter Jam-free



Supports various
POS terminals

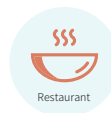


Supports
multiple interfaces

Specification

| Item | TP80R | |
|------------------------|---------------------------|--|
| Print Parameter | Print Method | Thermal Printing |
| | Resolution | 203 dpi |
| | Printing Width | 72 mm(default)/48 mm |
| | Printing Speed | Max.250 mm/s |
| | Emulation | ESC/POS |
| Printing Paper | Paper Type | Thermal continuous paper,Eco-friendly Paper |
| | Paper Width | 80 mm(default)/58 mm |
| | Paper Container | Max. 83 mm |
| | Paper Feed | Upward\front feed direction |
| Barcode | 1D | UPC-A, UPC-E,EAN-8, EAN-13, CODE39, ITF, CODABAR, CODE128, CODE93 |
| | 2D | QR Code, PDF417 |
| Character set | Chinese | Simplified/Traditiona (24×24dots) |
| | Alphanumeric | Font A 12×24, Font B 9×17 |
| | Font library | Chinese, English, Korean, Japanese |
| Interface | Standard | 1*USB Type-B, Ethernet, Serial Port |
| | Optional | Wi-Fi, Bluetooth |
| Buzzer | Type | Internal buzzer, External audible and visual alarm (optional) |
| Sensor | Default | Overheat, paper out, cover open |
| | Optional | Paper near end, black mark |
| Memory | RAM | 4 MB |
| | Flash | 4 MB |
| Power | Input | AC 100 V-240 V, 50/60 HZ |
| | Output | DC 24 V 1.5 A |
| Software | Driver | Windows7/8/10/11, Windows Server 2008/2012/2016, Linux, javapos, OPos, MacOS |
| | SDK | Windows 7/8/10/11, Windows Server 2008/2012/2016 |
| Reliability | TPH | 100 km |
| | Cutter | 1 Million Cuts |
| Condition | Operating | 0~45°C / 25~85%RH, No condensation |
| | Storage/Transportation | -20~60°C / 5~95%RH, No condensation |
| Dimension | LxWxH (mm) | 128 mm × 128.3 mm × 132.2 mm (L×W×H) |
| Certification | First-phase certification | CCC, CE, FCC |

Application



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Brochure Version: 202504



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