

URP-PT803 Series

58mm/80mm Thermal Receipt Printer



Features

- Support Top or Front paper loading
- Compact footprint and ideal for limited counter spaces
- High printing speed up to 260mm/s
- 3 LED Status Indicators: Power, Paper, Error
- Low printing noise
- Provide Windows, Linux, POS Ready, OPOS driver
- 2" & 3" printing paper widths available

Specifications

| | | |
|--------------------------|-------------------------|---|
| Printing method | Print Method | Direct Thermal Line Printing |
| | Resolution | 203dpi(8dots/mm) |
| | Print Speed | Max. 260mm/s |
| | Printing Width | 48mm/72mm |
| | Interface | USB, Serial, Ethernet (Bluetooth or Wi-Fi optional) |
| Page Mode | | Support |
| Memory | RAM | 4Mb |
| | Flash | 4Mb |
| Fonts | Chinese | GBK 24x24dots |
| | Alphanumeric | ASCII 9x17, 12x24dots |
| | User-defined | YES |
| | Codepage | 46 |
| Barcode | 1D | UPC-A, UPC-E, EAN8, EAN13, CODE39, ITF, CODEBAR, CODE128, CODE93 |
| | 2D | PDF417, QR code |
| Graphics | | Support bitmap printing with different density and user defined bitmap printing. (Max size of each bitmap is 64K, the total size of bitmap is 256k) |
| Detection | Sensors | Paper out detection, cover open detection |
| LED Indicator | Power LED | Blue LED |
| | Paper LED | Orange LED |
| | Error LED | Red LED |
| Power Supply | Input | AC 100V-240V 50-60HZ |
| | Output | DC 24V/2.5A |
| Paper | Paper Type | Thermal Receipt Paper |
| | Paper Width | 58mm/80mm |
| | Paper Thickness | 0.056-0.1mm |
| | Roll Paper Diameter | Max. OD Ø83mm |
| | Paper Load | Front or Top paper loading |
| | Paper Cut | Partial cut or full cut |
| Environment | Operation | 0°C ~ 45°C, 25% ~ 85%RH |
| | Storage | -30°C ~ 60°C, 5% ~ 95%RH |
| Physical Characteristics | Dimension | 132(L) x 134.8(W) x 132(H)mm |
| | Weight | 1.37KG(Without paper roll) |
| Options & Accessories | | USB/Serial Cable, Paper Roll, Power Adapter, Power Cord, CD, Quick Start Guide |
| Software | Emulation | ESC/POS |
| | Driver | Win10/Win11/POSReady/Linux /OPOS/WinCE, Win Mobile, Android, iOS |
| Certificates | Certificates Protection | CE/FCC/VCCI |

Ordering Information

| Part No. | Description |
|--------------------|---|
| URP-PT803-B400 | TP3260, 80mm thermal printer, w/cutter, USB+Serial+Ethernet,black, 260mm/s max, 132(L) x 134.8(W) x 132(H)mm, |
| URP-PT803-B401 | TP3260, 80mm thermal printer, w/cutter, USB+Serial+Ethernet+Wifi+BT,black, 260mm/s max, 132(L) x 134.8(W) x 132(H)mm, |
| 96CB-POWER-B-1.8M1 | Power Cord (China), 3P 1.8M, BK(CCC) |
| 17AP164900518011 | Power Cord CEE 7/16+C13 L1.8M (CE) |
| 1700013977 | Power Cord 10A 250V 3P 180/90 CCC 200cm (CCC) |
| 1702002600 | Power Cord 3P UL/CSA(USA) 125V 10A 1.83M 180D |
| 1700020098 | Power Cord 3P 10A 250V 183CM (Australian) |
| 1702002605 | Power Cord 2P FRANCE 10A/16A 220V 1.83M 90D (EU) |
| 1700001714 | Power Cord BSMI 3P 7A 125V 18AWG 180CM (BSMI) |
| 1700000237 | Power Cord 3P PSE 12A 125V 1.83M (Japan) |
| 1700018704 | Power Cord BSI 2P 10A 250V 180cm (UK) |

Serial + Ethernet + USB

