

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 24×24dots
	Alphanumeric	ASCII 9×17, 12×24dots
	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, EU Power Cord, Quick Start Guide
Software	Emulation	ESC/POS
	Driver	Win10/Win11/POSReady/Linux /OPOS/WinCE, Win Mobile, Android, iOS
Certificates	Certificates Protection	CE/FCC/CCC

Ordering Information

Part No.	Description
URP-PT803-B420	TP3260, 80mm thermal printer, w/cutter, USB+Serial+Ethernet, black or white, 260mm/s max, 132(L) x 134.8(W) x 132(H)mm, A+A logo
URP-PT803-W420	
URP-PT803-B425	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, A+A logo
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

