

LP4U-820

DESKTOP LABEL PRINTER

- Entry-level thermal transfer printer
- One of the fastest printers in its class
- Standard Ethernet connectivity
- 300 meter ribbon roll capacity



The **perfect balance**
between **quality & price**

The LP4U-820 is an easy-to-use thermal printer, which also operates in direct thermal mode. This 203 dpi printer has a high print speed (8 inch per second), features an Ethernet connection and fits a large 300-meter ribbon roll.

PRINT SPEC	Printing Method	Thermal transfer	SENSOR	Gap sensor	Transmissive (Fixed, Dual)
	Resolution	203 dpi / 300 dpi		Black mark sensor	Reflective (Adjustable, Full-Range)
MEDIA	Max. Printing Speed	8 ips(203 dpi) / 6 ips(300 dpi)	BARCODE	Other	Paper out detect, Ribbon out detect, Print head left detect, Print head temperature detect
	Max. Printing Width	108 mm(203 dpi) / 106 mm(300 dpi)		Linear	UPC-A, UPC-E, EAN128, Codabar, CODE128, CODE39, CODE93, EAN-8, EAN-13, UCC/EAN128, POSTNET, ITF14, HIBC, MSI, Plessey, Telepen, FIM, GS1 DataBar, German Post Code, Planet 11 & 13, Japanese Postnet, Interleaved 2 of 5, Standard 2 of 5, Industrial 2 of 5, Logmars, CODE11 CODE49, CODABLOCK, PDF417, Data Matrix, Maxicode, QR Code, MicroPDF471, Aztec
	Printing Length	2286 mm(203 dpi) / 1524 mm(300 dpi)			
	Protocol	Compatible ZPL-II, EPL2, DPL		2D	
RIBBON SPEC	Type	Wax, Wax/Resin, Resin	ENVIRON- MENTAL	Memory	5C ~ 50C, humidity 25% ~ 85%, non-condensing
	Width	30 mm ~ 110 mm		Operation	-40C ~ 60C, humidity 10% ~ 90%, non-condensing
	Inradius	25.4 mm		OPTIONS & ACCESSORY	Black T4P External label Peeler Module, Black T4GC External Cutter Module, External Label Roll Holder
	Max. length	300 m			
FONT	Resident fonts	Alphanumeric, simplified Chinese, traditional Chinese, 29 international character sets	AGENCY APPROVAL	DIMENSIONS	308 x 250 x 180 (L x W x H, mm)
	Download fonts	Support			
INTERFACES	Standard	USB, Serial, Ethernet	WEIGHT		2.8 kg
	Optional	Wi-Fi and Bluetooth			
MEMORY	RAM	128 MB	SOFTWARE	Label design	BarTender 2019 UltraLite
	Flash	256 MB			
ELECTRICAL	Input	AC 100~240 V, 50/60 Hz			
	Output	DC 24 V, 2.5 A			