

4" Direct Thermal Label Printer

BLP-400



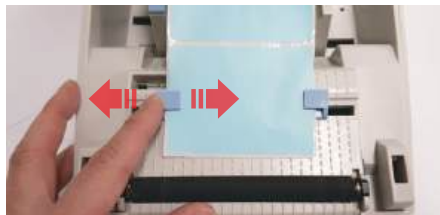
4" Direct Thermal Label Printer

BLP-400 is a direct Thermal barcode printer that is required for industrial label operations such as logistics / distribution / product production.

We also enhanced product compatibility with a variety of carrier quantities (USB, RS-232 and Ethernet) and accessories (labelroll holder, cutter module, peeler module).



Stable TPH Design



Adjustable Label Width



Simple to Use, One Button

■ Feature

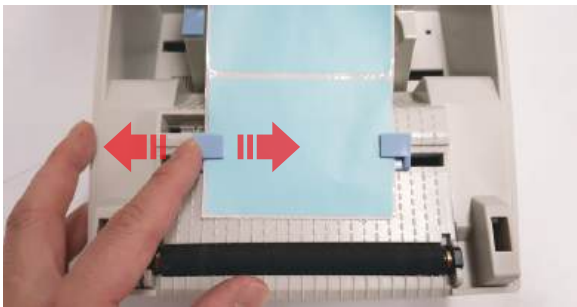
1. Stable TPH Design

Specially designed TPH ensures large printing volume
Long TPH lifespan for Direct Thermal printing



2. Adjustable Label Width

Supports all types of label, continuous/gap/black mark label
Max width 108(mm), label width is adjustable



3. Simple to Use, One Button

One button carries out multiple functions



4. Double type sensors

5. Big capacity of 127mm Paper Roll

6. High printing speed

■ Specification

ITEM		BLP-400
Printer	Print method	Direct Thermal Printing
	Resolution	203 dpi (8 dots/mm)
	Print Speed	2 ips ~ 5 ips
	Printing Width	25.4 mm ~ 108 mm
	Printing Length	15 mm ~ 1,200 mm
Programming Language		TSPL, ZPL
Barcode	Linear Barcodes	Code 39, Code 93, Code 128UCC, Code 128, Codabar, Interleave 2 of 5, EAN8, EAN13, UCC/EAN128, UPC-A, UPC-E, MSI, PLESSEY, POSTNET, RSS-Stacked, GS1 DataBar, Code 11
	2D Barcodes	QR Code, PDF417, DataMatrix, Aztec
Media	Type	Roll-fed or Fan-fed, Die cut or Continuous direct thermal labels with or without black mark, Tag stock
	Diameter (Media Roll)	127 mm
	Thickness	76.2 μm ~ 177.8 μm
	Diameter (Core)	0.5" (12.7 mm), 1" (25.4 mm), 1.5" (38.1 mm)
Sensors	Gap Sensor	Transmissive (Fixed)
	Black Mark Sensor	Reflective (Adjustable, Half-Range)
	Other	Head-Up Sensor, Ribbon, End Sensor, Paper Out Sensor
Interface	Standard	USB Type-B, Serial Port, Ethernet
	Option	Bluetooth, Wi-Fi
HIC	Button	Feed
	Indicator Light	LED (Three colours)
Power Adapter	Input	AC 100 ~ 240 V, 50/60 Hz
	Output	DC 24 V, 2.5 A
Reliability	TPH	50 km
Memory	RAM	32 MB
	ROM	16 MB
Softwares	Driver	Windows Vista/7/8/10
		Windows Server 2008/Server 2012/Server 2016
Options and Accessories	External 8-inch Label Roll Holder	
	Cutter Module (G4GC, White)	
	Peeler Module (G4P, White)	
Physical Characteristics	240(L) × 225(W) × 171(H) mm	
Empty Weight	2.26 kg	
Agency Approvals	CCC, FCC, CE	

