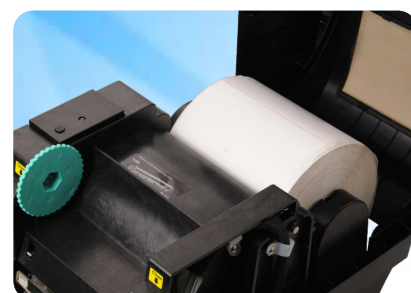




Thermal Transfer/ Direct Thermal

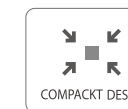
XP-H500B

- Dual-motor gear driven design
127 mm (5") inches per second print speed
- 300 meter (984') ribbon supply on a 25.4 mm (1") core (coated side out)
- USB 2.0
- Print mechanism for kiosk application
- 200 MHz 32-bit RISC processor with 8 MB SDRAM, 8 MB Flash memory
- TSPL-EZ™ firmware emulates TPLE and TPLZ languages out of the box
- Free bundled labeling software and Windows drivers



XP-H500B

Thermal Transfer/Direct Thermal



Printer Specifications

Resolution	203DPI
Print Method	Thermal Transfer / Direct Thermal
Memory	8 MB RAM / 8 MB Flash
Max. Print Width	4.09 in./ 104 mm
Max. Print Speed	Up to 5 ips (127 mm/s)
Media Sensors	Movable Black Mark Sensor / Movable Gap Sensor
Emulation	TSPL, ZPL, EPL, DPL
Interface	USB, USB+Serial, USB+Lan, USB+Serial+Lan, USB+Parallel, USB+Parallel+Lan Optional Wireless Connectivity: Bluetooth / Wi-Fi
Others	Standard SD Card Slot, Optional RTC

Media and Ribbon Characteristics

Media Length	0.39 in. ~ 70 in. (10 mm ~ 1778 mm)
Media Width	1 in. ~ 4.6 in. (25.4 mm ~ 118 mm)
Media Roll Size	5 in. / 127 mm Outer Diameter, Core Inner Diameter: 1 in. (25.4 mm)
Thickness	0.0023 in. (0.06 mm) Min.; 0.01 in. (0.254 mm) Max.
Media Types	Continuous, Gap, Black mark, Fan~fold, Perforated Media
Ribbon Outside Diameter	2.63 in. / 67 mm
Max. Ribbon Length	300 Meters (984 ft.)
Ribbon Width	1 in. ~ 4.3 in. (25.4 mm ~ 110 mm)
Ribbon Core I.D.	1 in. / 25.4 mm

Environment Condition

Operating Temp.	5~40°C (41~104°F)
Storage Temp.	-40~60°C (-40~140°F)
Operating Humidity	25 ~ 85% Non-Condensing
Storage Humidity	10 ~ 90% Non-Condensing

Fonts/Graphics/Symbologies

1D Bar Codes	Code 39, Code 93, Code 128UCC, Code 128 subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1 DataBar, Code 11
2D Bar Codes	PDF-417, Maxicode, DataMatrix, QR code, Aztec
Fonts and Graphics	Font 0 ~ Font 8

Software

Driver	Windows / Linux / Mac / Android / Chrome OS
SDK	Windows / Linux / Android / iOS
Software	Bartender UltraLite / Mobile Label Design App

Accessories

Standard Accessories	Power Adapter, Power Cord, USB Cable, User Manual, CD, Label spindle, Fixing tab, Fixing tab, Ribbon spindle, Ribbon for test, Ribbon paper core, label roll for test
Factory Installed Options	Bluetooth Module, Wi-Fi Module, Peel-off Module, Cutter Module
User Options	8" External Paper Roll Holder

Physical Characteristics

Dimension	302.5 mm × 234 mm × 194.8 mm (D × W × H)
Weight	2.6 Kg

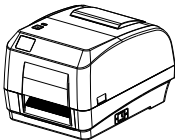


Scan QR code to checkout Xprinter website for more update information.
Phone: (+86 756) 393 2978
[Http://www.xprintertech.com](http://www.xprintertech.com)
Email: overseas@xprinter.net



XP-H500B

Thermal Transfer/ Direct Thermal



Printing Features		XP-H500B
Resolution		203 DPI
Print method		Thermal Transfer / Direct Thermal
Max.Print speed		127 mm (5") / s
Max.print width		108 mm (4.25")
Max.print length		2286 mm (90")
Media		
Media type		Continuous, gap, black mark, fan-fold and punched hole
Media width		25.4-118mm (1.0"-4.6")
Media thickness		0.06~0.254 mm (2.36~10mil)
Media core diameter		25.4 ~ 76.2 mm (1 " ~ 3 ")
Label length		10~2,286mm(0.39''~90'')
Label roll capacity		127 mm (5") OD (outside wound)
Ribbon capacity		Max. 300 m
Ribbon width		110mm
Performance Features		
Processor		32-bit CPU
Memory		4MB Flash Memory, 8MB SDRAM, SD card reader for Flash memory expansion, up to 4 GB
Interface		Standard: USB+TF card Optional: Serial/Lan/Bluetooth/WIFI
Sensors		① Gap sensor ② Cover opening sensor ③ Black mark sensor ④ Ribbon sensor
Fonts/Graphics/Symbologies		
Internal fonts		8 alpha-numeric bitmap fonts, Windows fonts are downloadable from software.
1D barcode		Code 39, Code 93, Code 128UCC, Code 128 subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8,EAN-13,EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1 DataBar, Code 11
2D barcode		PDF-417, Maxicode, DataMatrix, QR code, Aztec
Rotation		0°、90°、180°、270°
Emulaion		TSPL、EPL、ZPL、DPL
Physical Features		
Dimension		302.5 mm (D) x 234 mm (W) x 194.8 mm (H)
Weight		2.6 kg
Reliability		
Print head life		30 km
Software		
Driver		Windows / Linux / Mac
SDK		Windows / Android / iOS
Power supply		
Input		AC 100-240V 1.8A, 50-60Hz
Output		DC 24V2.5A 60W
Options		
Factory Options		① Built-in Ethernet server (10/100 Mbps); ② RS-232C (2400-115200 bps) communication interface; ③ Centronics communication interface
Dealer Options		① External paper roll holder ② Bluetooth module (RS-232C transmission interface); ③ WIFI module; ④ Extension board for external paper roll holder; ⑤ Cutter
Environmental Conditions		
Operation		5 ~ 40°C(41~104°F), Humidity: 25 ~ 85% non-condensing
Storage environment		-40 ~ 60°C(-40~140°F), Humidity:10 ~ 90% non-condensing



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