

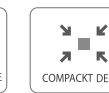
XP-H500BR

Thermal Transfer / Direct Thermal / RFID Printer

Xprinter®

XP-H500BR

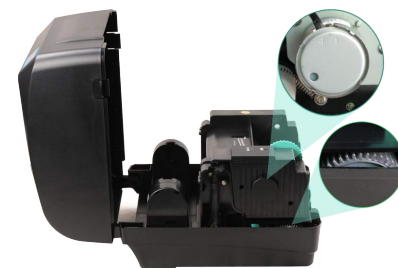
Thermal Transfer / Direct Thermal / RFID Printer



RFID Printer



- Support printing of **multiple materials**



- **Dual-motor** gear driven design



- Support **RFID** function



- **5 Inch media OD** capacity design



- **300 meter (984')** ribbon, 127mm/s print speed



- Automatic cutter (**optional**)



RFID Characteristics

Protocols	UHF EPC Gen2, ISO/IEC 18000-6C
Minimum Pitch of Tag	0.71" / 18 mm
RFID Emulation	ZPL

Printer Specifications

Resolution	203DPI
Print Method	Thermal Transfer/ Direct Thermal
Memory	8 MB SDRAM, 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+Ethernet, USB+Serial+Ethernet
Others	Optional RTC, Standard SD Card Slot

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) - 1.5in. (38.1mm)
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*2, Ribbon for test, Label Roll For Test, Ribbon Spindle*2, Ribbon Paper Core
User Options	8" External Paper Roll Holder

Product Warranty

Printhead life	The earlier of 30 km usage or 1 year
Platen roller life	The earlier of 30 km usage or 1 year
Printer Warranty	1 Year

Physical Characteristics

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



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