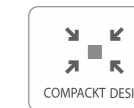




# Xprinter®

## XP-DT108B Direct Thermal Printer



Direct Thermal Barcode Printer

# XP-DT108B

- Space-saving design, 32 bit processor
- Ultra fast print speed : 152 mm/s
- Bi-colored status LEDs for quick printer status
- Rich emulation language compatibility: TSPL, ZPL, EPL, DPL.



### Printer Specifications

Resolution	203DPI
Print Method	Direct Thermal
Memory	8 MB RAM / 8 MB Flash
Max. Print Width	4.25 in./108 mm
Max. Print Speed	Up to 6 ips (152 mm/s)
Media Sensors	Fixed Black Mark Sensor / Fixed Gap Sensor / Fixed Label Position Sensor
Emulation	TSPL, ZPL, EPL, DPL
Interface	USB, USB+Lan, Optional Wireless Connectivity: Bluetooth / Wi-Fi
Emulation	Optional RTC, Optional SD Card Slot

### Media and Ribbon Characteristics

Media Length	0.39 in.~70 in. (10 mm ~ 1778 mm)
Media Width	1.56 in. - 4.6 in. (40 mm - 118 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

### 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 × 1, Power Cord × 1, USB Cable × 1, User Manual × 1, CD × 1
Factory Installed Options	Bluetooth Module, Wi-Fi Module
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	186.2 mm × 127.8 mm × 117.8 mm (D × W × H)
Weight	1.05 Kg

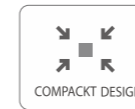


Scan QR code to checkout Xprinter website for more update information.  
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# XP-DT108B

## Direct Thermal Printer



<b>Model</b>	XP-DT108B
<b>Resolution</b>	203 DPI
<b>Print method</b>	Direct Thermal
<b>Print speed</b>	152mm(6'')/s Max.
<b>Max.print width</b>	108 mm (4.25'')
<b>Max.print length</b>	1778 mm (70'')
<b>Media</b>	
<b>Media type</b>	Continuous, gap, black mark, fan-fold and punched hole
<b>Media width</b>	50 mm ~ 118 mm
<b>Media thickness</b>	0.06~0.254 mm
<b>Label length</b>	10~1778 mm (0.39''~70'')
<b>Performance Features</b>	
<b>Processor</b>	32-bit CPU
<b>Memory</b>	8MB Flash Memory/ 8MB SDRAM/ Flash memory can be expanded Max.4Gb
<b>Interface</b>	Standard version: USB      Optional: WIFI/Bluetooth/TF card
<b>Fonts/Graphics/Symbologies</b>	
<b>Internal fonts</b>	8 alpha-numeric bitmap fonts, Windows fonts are downloadable from software.
<b>1D barcode</b>	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
<b>2D barcode</b>	PDF-417, Maxicode, DataMatrix, QR code
<b>Rotation</b>	0°、90°、180°、270°
<b>Emulation</b>	TSPL、EPL、ZPL、DPL
<b>Physical Features</b>	
<b>Dimension</b>	127.8 mm (W) x 117.8 mm (H) x 182.9 mm (D)
<b>Weight</b>	1.1 kg
<b>Reliability</b>	
<b>Warranty</b>	one year for the printer
<b>Print head</b>	30 km
<b>Software</b>	
<b>Driver</b>	Windows / Linux / Mac
<b>SDK</b>	Windows / iOS / Android
<b>Power supply</b>	
<b>Input</b>	AC 100-240V
<b>Output</b>	DC 24V 2.5A
<b>Options</b>	
<b>Factory Options</b>	① Bluetooth module    ② WiFi module    ③ Real Time Clock    ④ TF card
<b>Dealer Options</b>	① External paper roll holder and 1 "paper roll ② Extension board for external paper roll holder    ③ Shipment waybill box
<b>Environmental Conditions</b>	
<b>Operation</b>	5 ~ 40°C(41~104°F), Humidity: 25 ~ 85% non-condensing
<b>Storage environment</b>	-40 ~ 60°C(-40~140°F), Humidity:10 ~ 90% non-condensing



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