

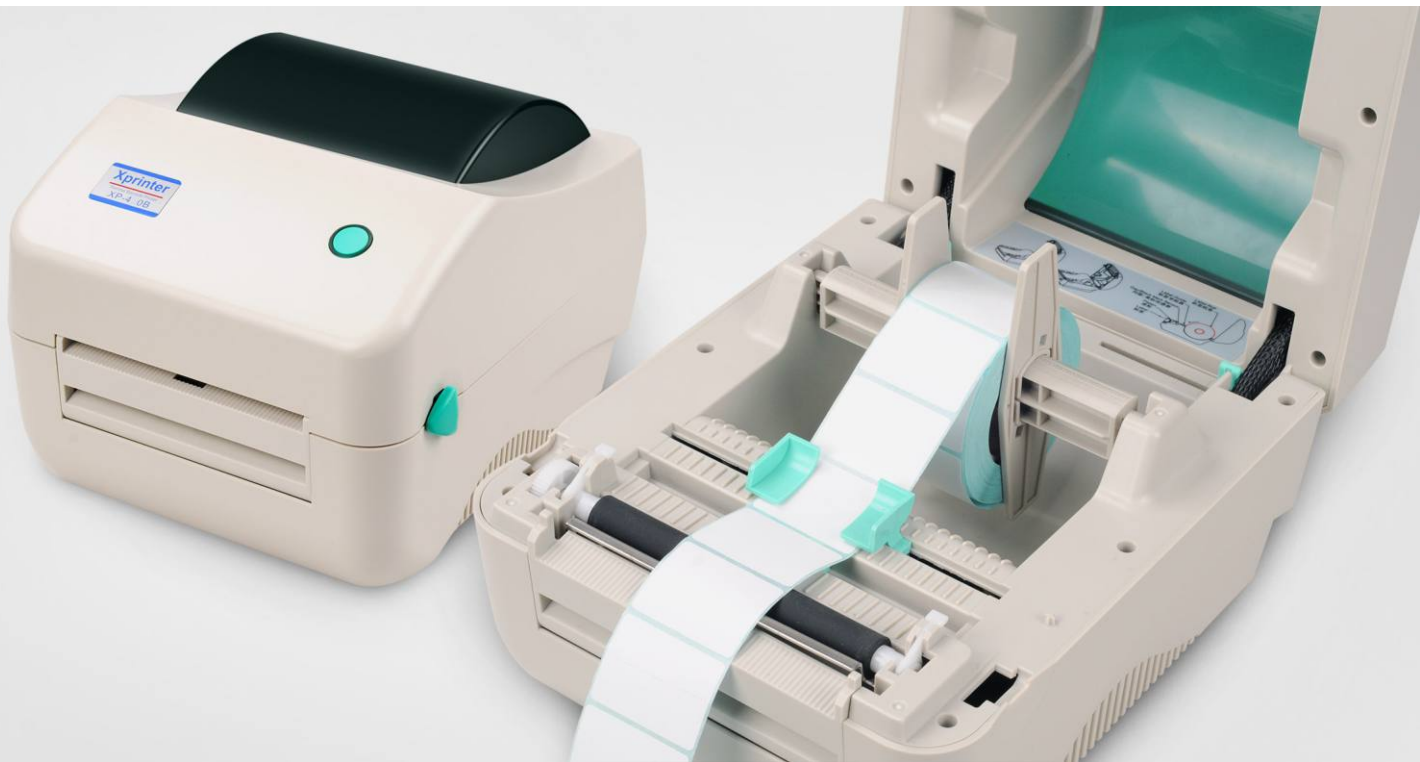


Xprinter®

XP-450B

Direct Thermal Barcode Printer

Xprinter XP-450B is a 4 inch direct thermal desktop label printer, it is with dual-wall frame construction and offers a wide range of advanced features to meet a variety of low to medium-volume printing application.



Features

- 152mm per second high printing speed
- Open access for easy media loading
- Auto-calibration of media
- Head-up sensor and platen replacement
- Free bundled labeling software and windows drivers



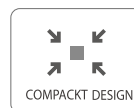
Application

- **Manufacturing:**
Item labels, instruction labels, products labels.
- **Healthcare :**
Patient identification, pharmacy, specimen identification.
- **Retail:**
Price tags, shelf labels ,inventory labeling, product labeling.
- **Transportation & Logistics:**
Shipping labels.



XP-450B

Direct Thermal Printer



Model	XP-450B
Resolution	203 DPI
Print method	Direct Thermal
Print speed	152mm(6'')/s Max.
Max.print width	108 mm (4.25'')
Max.print length	1778 mm (70'')
Media	
Media type	Continuous, gap, black mark, fan-fold and punched hole
Media width	20 ~ 118 mm (0.78 " ~ 4.6 ")
Media thickness	0.06 ~ 0.25 mm (2.36 ~ 9.8 mil)
Media core diameter	25.4 ~ 76.2 mm (1 " ~ 3 ")
Label length	10~1778 mm (0.39"~70")
Performance Features	
Processor	32-bit CPU
Memory	8MB Flash Memory/ 8MB SDRAM/ Flash memory can be expanded Max.4Gb
Interface	Standard version: USB Optional:Lan/Serial/ WIFI/Bluetooth/TF card
Sensors	① Gap sensor ② Cover opening sensor ③ Black mark 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
2D barcode	PDF-417, Maxicode, DataMatrix, QR code
Rotation	0°、90°、180°、270°
Emulaion	TSPL、EPL、ZPL、DPL
Physical Features	
Dimension	240(D) x 212(W) x172(H)mm
Weight	2.15kg
Reliability	
Warranty	One year for the printer
Print head	30 km
Software	
Driver	Windows / Linux / Mac
SDK	Windows / iOS / Android
Power supply	
Input	AC 100-240V,1A, 50-60Hz
Output	DC 24V, 2.5A, 60W
Options	
Factory Options	① Peeling machine ② Bluetooth ③ WIFI ④ Serial
Dealer Options	① External paper roll holder and 1 "paper roll ② Extension board for external paper roll holder ③ Shipment waybill box
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



Scan QR code to checkout Xprinter website for more update information.
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