



XP-H400B/H400E Thermal Transfer / Direct Thermal

Xprinter XP-H400B/H400E is available in both direct thermal and thermal transfer, with dual-motors gear driver design. Supports head-opened sensor and platen replacement, 200MHz 32-bit RISC processor with 8MB SDRAM, 4MB flash memory. It also has 300 meters ribbon capacity. The printing speed can be up to 127mm/s or 101.6 mm.



Features

- Dual-motors gear driver design
- Head-opened sensor and platen replacement
- 300 meters ribbon capacity
- 200 MHz 32-bit RISC processor
with 8 MB SDRAM, 4MB flash memory
- Free bundled labeling software
and windows drivers.



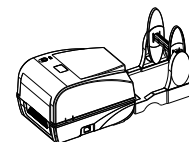
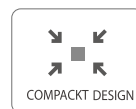
Application

- **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-H400B / H400E

Thermal Transfer/ Direct Thermal



Model	XP-H400B	XP-H400E
Resolution	203 DPI	300 DPI
Print method	Thermal Transfer / Direct Thermal	
Max.Print speed	127 mm (5") / s Max.	101.6 mm (4") / s Max.
Max.print width	108 mm (4.25")	104 mm (4.09")
Max.print length	2286 mm (90")	1016 mm (40")
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 (external diameter)	
Ribbon capacity	Max. 300 m	
Ribbon width	110mm	
Ribbon core inner diameter	25.4 mm (1")	
Performance Features		
Processor	32-bit CPU	
Memory	4MB Flash Memory/ 8MB SDRAM/ Flash memory can be expanded to Max. 4 GB	
Interface	Standard version: USB TF card Optional: Serial/Parallel/Lan/WIFI/Bluetooth	
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	2.57 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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