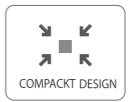




# XP-T451B

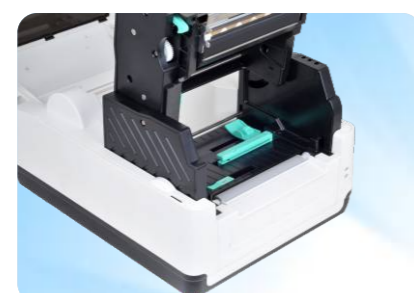
Thermal Transfer / Direct Thermal



Thermal Transfer / Direct Thermal

## XP-T451B

- Print speed up to 127mm/s
- Ribbon roll capacity 300m(Outer roll ribbon)
- Support TSPL, EPL, ZPL, DPL commands
- Support multiple material printing



<b>Model</b>	XP-T451B		
<b>Resolution</b>	203 DPI		
<b>Print method</b>	Thermal Transfer / Direct Thermal		
<b>Print speed</b>	127 mm (5") / s Max.		
<b>Max.print width</b>	104 mm (4.09")		
<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>	25.4~118mm (1.0"~4.6")		
<b>Media thickness</b>	0.06~0.254 mm (2.36~10mil)		
<b>Media core diameter</b>	25.4 ~ 76.2 mm (1" ~ 3")		
<b>Label length</b>	10 ~ 1778 mm(0.39" ~ 70" )		
<b>Label roll capacity</b>	127 mm (5") OD (External Diameter)		
<b>Ribbon capacity</b>	Max.300m		
<b>Ribbon width</b>	110 mm		
<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:Serial/Lan/WIFI/Bluetooth/TF card		
<b>Sensors</b>	① Gap sensor    ② Cover opening sensor    ③ Black mark sensor    ④ Ribbon sensor		
<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, Aztec		
<b>Rotation</b>	0°、90°、180°、270°		
<b>Emulation</b>	TSPL、EPL、ZPL、DPL		
<b>Physical Features</b>			
<b>Dimension</b>	282 mm (D) x 232 mm (W) x 171 mm (H)		
<b>Weight</b>	2.56 kg		
<b>Reliability</b>			
<b>Print head life</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 110-240V,1.8A, 50-60Hz		
<b>Output</b>	DC 24V, 2.5A, 60W		
<b>Options</b>			
<b>Factory Options</b>	① WiFi module		③ Lan
	② RS-232C (2400-115200 bps) communication interface;		④ Serial
<b>Dealer Options</b>	① External paper roll holder and 1 "paper roll		③ Cutter
	② Extension board for external paper roll holder		④ Peeling machine
<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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