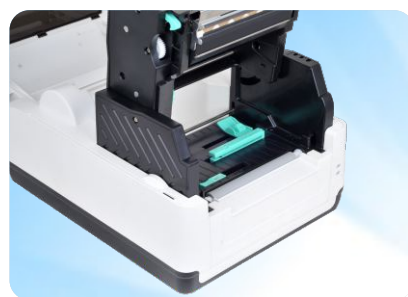




Thermal Transfer / Direct Thermal

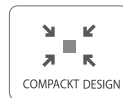
T451B

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



T451B

Thermal Transfer/ Direct Thermal



Model	XP-T451B		
Resolution	203 DPI		
Print method	Thermal Transfer / Direct Thermal		
Print speed	127 mm (5") / s Max.		
Max.print width	104 mm (4.09")		
Max.print length	1778 mm (70")		
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 ~ 1778 mm(0.39" ~ 70")		
Label roll capacity	127 mm (5") OD (External Diameter)		
Ribbon capacity	Max.300m		
Ribbon width	110 mm		
Performance Features			
Processor	32-bit CPU		
Memory	8MB Flash Memory/ 8MB SDRAM/ Flash memory can be expanded Max.4GB		
Interface	Standar ​ d version: USB Optional:Serial/Lan/WIFI/Bluetooth/TF card		
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	282 mm (D) x 232 mm (W) x 171 mm (H)		
Weight	2.56 kg		
Reliability			
Print head life	30 km		
Software			
Driver	Windows / Linux / Mac		
SDK	Windows / iOS / Android		
Power supply			
Input	AC 110-240V,1.8A, 50-60Hz		
Output	DC 24V, 2.5A, 60W		
Options			
Factory Options	① WiFi module	③ Lan	
	② RS-232C (2400-115200 bps) communication interface;	④ Serial	
Dealer Options	① External paper roll holder and 1 "paper roll	③ Cutter	
	② Extension board for external paper roll holder	④ Peeling machine	
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		

