



XP-T453B/T453E

- Print speed up to 127mm/s
- Ribbon roll capacity 300m
- Large visual windows
- 8 MB SDRAM, 8MB flash memory
- Support TSPL, EPL, ZPL, DPL commands



BARCODE



VARIOUS INTERFA



COMPACT DESIGN



HIGH SPEED



Model		XP-T453B	
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	300m Max.		
Ribbon width	110 mm		
Gap, black marked height	≤2mm		
Performance Features			
Processor	32-bit CPU		
Memory	8MB Flash Memory/ 8MB SDRAM/ Flash memory can be expanded Max.4GB		
Interface	USB (Optional:Serial, 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°		
Emulation	TSPL、EPL、ZPL、DPL		
Physical Features			
Dimension	282 mm (D) x 232.2 mm (W) x 173.4 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 100-240V, 1.5A, 50-60Hz		
Output	DC 24V, 2.5A, 60W		
Options			
Factory Options	① Lan ② Serial ③ WIFI module ④ Bluetooth module		
Dealer Options	①External paper roll holder and 1 "paper roll; ②Extension board for external paper roll holder;		③Peeler ④Cutter
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		



RMS Scotland Ltd
Unit 006, Ettrick Riverside
Dunsdale Road
Selkirk
TD7 5EB
www.rmsspos.co.uk 0800 138 0050

