



Direct Thermal Barcode Printer

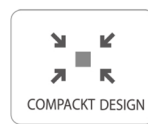
XP-DT427B

- High quality double-walled clamshell design
- 203 dpi resolution models
- Head-up sensor
- USB 2.0
- 8MB SDRAM, 8 MB Flash



XP-DT427B

Direct Thermal Printer



Model	XP-DT427B
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	25.4~115mm
Media thickness	0.06 mm ~0.5 25 mm(2.36 ~ 9.8 '')
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)

Performance Features	
Processor	32-bit CPU
Memory	8MB Flash Memory/ 8MB SDRAM/ Flash memory can be expanded Max.4Gb
Interface	Stardard version: USB Optional: 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	210.8 mm (W) x 190.20 mm (H) x 180.2 mm (D)
Weight	1.40 kg

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
Output	DC 24V / 2.5A

Options	
Factory Options	① Serial ② Bluetooth ③ WIFI ④ RTC ⑤ TF card(SD)
Dealer Options	① External paper roll holder ② Paper roll spindle ③ Extension board for external paper roll holder

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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