



Xprinter®

XP-Q851L Thermal Receipt Printer



Thermal Receipt Printer

XP-Q851L



- Intelligent cutter to avoid paper jam
- Support automatic cutting function.
- Compatible with ESC/POS commands.
- Support Linux system driver, OPOS driver
- Support order coming and error alarm function



Model	XP-Q851L
Printing method	Direct thermal
Media width	79.5±0.5mm / φ 80 mm
Print width	72mm
Column capacity	576 dots/line or 512 dots/line
Max. print speed	230 mm/s
Interface	USB / Lan / USB+Serial / USB+Lan (Optional:USB+Bluetooth / USB+WiFi)
Line spacing	3.75mm (Adjustable by commands)
Character size	ANK, Font A: 1.5×3.0mm(12×24 dots) Font B: 1.1×2.1mm(9×17 dots) Simplified/Traditional Chinese:3.0×3.0mm(24×24 dots)

Barcode Character	
Extension character sheet	PC347(Standard Europe) / Katakana / PC850(Multilingual) / PC860(Portugal) /PC863(Canadian) / PC865(Nordic) / West Europe / Greek / Hebrew /East Europe / Iran/WPC1252 / PC866(Cyrillic#2) / PC852(Latin2) / PC858 / IranII / Latvian / Arabic / PT151(1251)
1D Barcode	UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128
2D Barcode	QR code / PDF417
Input buffer	64 Kbytes
NV Flash	256 Kbytes

Power	
Power adaptor	Input: AC 100~240V, 50 ~ 60Hz
Printer Input	DC 24V/2.0A
Cash drawer	DC 24V/1A

Physical characteristics	
Weight	1.12 Kg
Dimensions	176.86*144.5*136.3mm(D*W*H)

Environmental Requirements	
Work environment	Temperature (0 ~ 45°C) humidity(10 ~ 80%)
Storage environment	Temperature(-10 ~ 60°C) humidity(10 ~ 90%)

Reliability	
Auto cutter	Partial
Cutter life	1.5 million cuts
Printer head life	150Km

Software	
Emulation	ESC/POS
Driver	Windows/ Linux/ macOS/ Android



Scan QR code to checkout Xprinter website for more update information.
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