



Thermal Receipt Printer

XP-Q890K

- 58/80/83mm paper width available.
- Make printer maintained easily.
- Reliable cutter with intelligent code to prevent cutter from cutter jammed.
- Compatible with ESC/POS commands.
- IAP function supports firmware update within 5S.



Xprinter®

XP-Q890K

Thermal Receipt Printer



Model	XP-Q890K
Resolution	203 DPI
Printing method	Direct thermal
Paper width	79.5±0.5mm / 57.5±0.5mm
Paper roll diameter	80mm±0.5mm
Print width	72mm / 48mm
Column capacity	576 dots/line
Printing speed	230 mm/s
Interface	USB / USB+Serial / USB+Lan
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	96 Kbytes(USB, USB+Serial) 256 Kbytes(USB+Lan)
NV Flash	256 Kbytes

Power	
Power adaptor	Input: AC 100~240V, 50 ~ 60Hz
Printer Input	DC 24V/2.5A
Cash drawer	DC 24V/1A

Physical characteristics	
Weight	0.9 Kg
Dimensions	134 × 130 × 132mm(D*W*H)

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

Reliability	
Auto cutter	Partial
Cutter life	1.5 million cuts
Printhead life	150 km

Software	
Emulation	ESC/POS
Driver	Windows / Linux / Mac OS / Android



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

