



# Xprinter®

## XP-Q890K Thermal Receipt Printer



### 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.



<b>Model</b>	XP-Q890K	
<b>Resolution</b>	203 DPI	
<b>Printing method</b>	Direct thermal	
<b>Print width</b>	72mm	
<b>Paper width</b>	83mm	
<b>Paper roll outer diameter</b>	83mm±0.5mm	
<b>Column capacity</b>	576 dots/line	
<b>Max. print speed</b>	230 mm/s	260mm/s
<b>Interface</b>	USB / USB+Serial / USB+Lan	USB+Serial+Lan(optional:WIFI/Bluetooth)
<b>Line spacing</b>	3.75mm (Adjustable by commands)	
<b>Paper type</b>	Continuous paper	
<b>Paper thickness</b>	0.06mm-0.08mm	
<b>Character size</b>	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)	

<b>Barcode Character</b>	
<b>Extension character sheet</b>	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)
<b>1D Barcode</b>	UPC-A/UPC-E/JAN13(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128
<b>2D Barcode</b>	QR CODE / PDF417
<b>Input buffer</b>	96 Kbytes(USB, USB+Serial), 256 Kbytes(USB+Lan, USB+Serial+Lan)
<b>NV Flash</b>	256 Kbytes

<b>Power</b>	
<b>Power adaptor</b>	Input: AC 100~240V, 50 ~ 60Hz, 2.0A
<b>Printer Input</b>	DC 24V/2.5A
<b>Cash drawer</b>	DC 24V/1A

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

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

<b>Reliability</b>	
<b>Auto cutter</b>	Partial
<b>Cutter life</b>	1.5 million cuts
<b>Printhead life</b>	150 km

<b>Software</b>	
<b>Emulation</b>	ESC/POS
<b>Driver</b>	Windows / Linux / Mac OS / Android



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