

# PR-Q900

## Receipt Printer



### Specification

Printing Method	Direct thermal
Paper Width	79.5±0.5mm
Print Width	72mm/ 76mm/ 80mm/ 64mm/ 48mm/52mm
Column Capacity	576 dots/line(adjustable by command)
Printing Speed	230 mm/s
Interface	USB+Lan
Line Spacing	3.75mm (Adjustable by commands)
Column number	80mm paper: Font A - 42 columns or 48 columns/Font B - 56 columns or 64 columns/ Simplified/Traditional Chinese - 21 columns or 24 columns
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)
Auto Cutter	Partial
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/Iranil/ 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	128 Kbytes
NV Flash	256 Kbytes
Power Adaptor	Input: AC 100-240V, 50-60HZ, Output: DC 24V/2.5A
Printer Input	DC 24V/2.5A
Cash Drawer Output	DC 24V/1A
Weight	1.0 Kg
Dimensions	183.3 x140x141.5 mm [D×W×H]
Work Environment	Temperature (0-45°C) humidity (10-80%)
Storage Environment	Temperature(-10-60°C) humidity (10-90%)
Cutter Life	1.5 million cuts
Printer Head Life	150 KM
Emulation	ESC/POS
Driver	Windows/JPOS/OPOS/Linux/Android/Mac
Utility	Windows & Linux test Utility
SDK	iOS/Android/Windows

### Features

- 1- Horizontal, Wall-hanging design.
- 2- Easy of use feature include drop in paper load and auto cutter.
- 3- Flexibility interface include USB, Serial, ethernet all in one.