

# PR-Q901

## Receipt Printer



### Specification

Printing Method	Direct thermal
Printing Speed	200mm/s
Paper Width	79.5±0.5mm
Print Width	72mm(adjustable by commands)
Maximum Paper Diameter	80 mm
Paper Thickness	0.06-0.08mm
Column Capacity	576 dots/line or 512 dots/line
Line Spacing	3.75mm(Changeable by commands)
Commands	Compatible with ESC/POS
Interface	USB + Lan
Character Size	ANK, Font A: 12×24 dots Font B: 9×17 dots (Simplified/Traditional Chinese:24×24 dots)
Dimensions	185.7 x140×134 mm [D×W×H]
Weight	1.0 kg
1D Barcode	UPC-A/UPC-E/JA(EAN13)/JAN8(EAN8)/CODE39/ITF/CODABAR/CODE93/CODE128
2D Barcode	QR CODE/PDF417
Code Page	PC347(Standard Europe), Katakana, PC850(Multilingual), PC860(Portuguese), PC863(Canadian-French), PC865(Nordic), West EuropeGreek, Hebrew, East Europe, Iran, WPC1252, PC866 (Cyrillic#2), PC852(Latin2), Pc858, Iranil, Latvian, Arabic, PT151(1251)
Cutter	Partial
Cutter Life	1.5 million cuts
Printer Head Life	150KM
Input Buffer	128 Kbytes
NV Flash	256 Kbytes
Power Adaptor	AC110V/220V, 50-60Hz
Power Source	DC 24V/2.5A
Cash Drawer Output	DC 24V/1A
Work Environment	Temperature: 0-45C, humidity: 10-80RH%
Storage Environment	Temperature:-10-60, humidity: 10-90RH%
Operating System	Win XP/Win Vista/Win7/Win8/Win 8.1/Win10/Linux/Android/IOS

### Features

- 1- Print head over-heat protection.
- 2- Intelligent cutter to avoid paper jam.
- 3- All in one mainboard design to improve stability.
- 4- Low energy consumption, more economic.
- 5- Autocutter for convenient printing.