

PR-Q801

Receipt Printer



Specification

Printing Method	Direct thermal
Paper Width	79.5±0.5mm x 80mm
Print Width	72mm
Column Capacity	576 dots/line or 512 dots/line
Printing Speed	260 mm/s
Interface	USB+Serial+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	190,13(D)*140(W)*134,64(H)mm
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	150Km
Emulation	ESC/POS
Driver	Windows/JPOS/Linux/OPOS/Android/Mac
Utility	Windows & Linux test Utility
SDK	iOS, Android, Windows

Features

- 1- Support IAP update online.
- 2- Compatible with ESC/POS.
- 3- Support queuing function.
- 4- With the function of avoiding missing orders.
- 5- Supports IP modification across network segments.
- 6- With print-head over temperature protection function.