

VPOS

VP-Q200

Thermal Receipt Printer



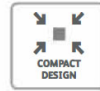
Features

- Wall mount available
- Easy drop-in paper loading
- Easy Maintenance: Takes 5S to update firmware only
- Steady performance: Resume from cutter jam error automatically
- Energy control system to prevent print head from overheating.



VP-Q200

Thermal Receipt Printer



Specifications

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	200 mm/s Max.
Interface	USB
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/ Chinese,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) Chinese,traditional Chinese:3.0×3.0mm (24×24 dots)

Cutter

Auto cutter	Partial
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Barcode Character

Extension character sheet	PC347 (Standard Europe) 、Katakana、PC850 (Multilingual) 、 PC860 (Portuguese) 、PC863 (Canadian-French) 、PC865 (Nordic) 、 West Europe、Greek、Hebrew、East Europe、Iran、WPC1252、PC866 (Cyrillic#2) 、 PC852 (Latin2) 、PC858、Iranll、Latvian、Arabic、PT151 (1251)
Barcode types	UPC-A/UPC-E/JAN13 (EAN13) /JAN8 (EAN8) /CODE39/ITF/CODABAR/CODE93/CODE128
2D Barcode	QR CODE / PDF417 (Unavailable in interfaces: USB+Serial / USB+WiFi / USB+Bluetooth)
Input buffer	128 Kbytes
NV Flash	256 Kbytes

Power

Power adaptor	Input : AC 110V/240V、50~60Hz Output: DC 24V/2.5A
Printer Input	DC 24V/2.5A
Cash drawer output	DC 24V/1A

Physical characteristics

Weight	0.97 Kg
Dimensions	180×140×134.1mm (D×W×H)

Environmental Requirements

Work environment	Temperature (0~45) humidity:10~80% RH
Storage environment	Temperature -10~60 humidity:10~90% RH

Reliability

Cutter life	1.5 million cuts
Printer head life	150 KM

Software

Emulation	ESC/POS
Driver	Windows/JPOS/ OPOS/Linux/Android/Mac
Utility	Windows & Linux test Utility
SDK	iOS/Android/Windows