



VP-4601D

Direct thermal
barcode Printer

Features

- Modern appearance design.
- Faster printing speed, 6 inches 152mm/s, to improve the daily efficiency.
- 8MB SDRAM & 8MB Flash memory for a more flexible usage.
- Rich emulation language compatibility: TSPL, ZPL, EPL, DPL.



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Specifications

Resolution	203 DPI
Print method	Direct Thermal
Print speed	152mm(6")/s Max.
Max.print width	104 mm (4.25")
Max.print length	1778 mm (70")

Media

Media type	Continuous, gap, black mark, fan-fold and punched hole
Media width	25.4 mm - 115 mm
Media thickness	0.06 mm - 0.25 mm(2.36 - 9.8 mil)
Media core diameter	25.4-76.2 mm (1"-3")
Label length	10-1778 mm (0.39"-70")

Performance Features

Processor	32-bit CPU
Memory	8MB Flash Memory/ 8MB SDRAM/ Flash memory can be expanded Max.4Gb
Interface	Standard version: USB Optional:Lan/WIFI/Bluetooth/TF card
Sensors	CD Gap sensor @ Cover opening sensor @ Black mark sensor

Fonts/Graphics/Symbologies

Internal fonts	8 alpha-numeric bitmap fonts, Windows fonts are downloadable from software.
1D barcode	Code 39, Code 93, Code 128UCC, Code 128 subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1 DataBar, Code 11
2D barcode	PDF-417, Maxicode, DataMatrix, QR code, Aztec
Rotation	0° ' 90° ' 180° ' 270°
Emulation	TSPL EPL, ZPL, DPL

Physical Features

Dimension	215 mm (L) x 178 mm (W) x 149.5 mm (H)
Weight	1.32 kg

Reliability

Warranty	one year for the printer
Print head	30 km or first arrival first

Software

Driver	Windows / Linux / Mac
SDK	Windows / iOS / Android

Power supply

Input	AC 100-240V
Output	DC 24V-2.5A

Options

Factory Options	(1) Lan (2) Bluetooth (3) WIFI (4) TF card (5) RTC (6) Peeling machine (7) Cutter
Dealer Options	(1) External paper roll holder and 1 "paper roll (2) Extension board for external paper roll holder (3) Shipment waybill box

Environmental Conditions

Operation	5 - 40°C(41-104°F), Humidity: 25 - 85% non-condensing
Storage environment	-40 - 60°C(-40-140°F), Humidity:10 - 90% non-condensing

