VPOS

Introducing

VPOS Q3 THERMAL RECEIPT PRINTER

Triple-interface, compact and reliable thermal receipt printer with industry leading replacement warranty

- ✓ Triple Interface (USB/Serial/Ethernet)
- ✓ 260mm/second print speed
- ✓ 80mm with Auto-cutter
- ✓ Compact and stable design
- ✓ Simple and convenient operation
- ✓ 12-month standard replacement warranty

Technical Specifications - VPOS Q3 Printer

Printer	Printing Method	Direct Thermal
	Printing Direction	Line printing
Mechanism	Max Print Width	82.5mm ±0.5mm
	Effective Print Width	72mm
	Character Size	Font A: 12 x 24 dots ; Font B: 9 x 17 dots
	Character Per Line	Font A: 48; Font B: 64
	Printing Speed	260mm/sec
Printer Head	Printer Density	576 dots/line, 203dpi
	Life	100 KM
Print font	ASCII code	13 international character set
	Chinese	Big 5 / GB123
Bar code	1D	UPC-A/ UPC-E/ JAN13(EAN13)/JAN8(EAN8)/ CODE39/ Interleaved 2 of 5/ CODABAR/ CODE93/ CODE128
	2D	QR CODE / PDF417
Cutter	Auto Cutter	Full cut or Partial cut
	Life Span	1,000,000 times
Driver	Win9X/WinME/Win2000/WinNT/WinXP ,Win Vista,Win7/WIN 8/Linux	
Interface	Serial	Dsub 9 pin female connector, default with 9600 or up to 115200 bps baud-rate (straight)
	USB	USB 2.0 full-speed (HID signal)
	Ethernet	10/100Base-T
	Cash Drawer	DC 24V, 1A, RJ-11 socket
Print commands	ESC/POS; OPOS driver available	
Input Buffer	256KB for NV Flash buffer; 2048KB for Data receive buffer	
SPI Flash Memory	4MB	
Paper	Paper Width	82.5mm ±0.5mm
	Roll diameter	Max. 83mm
	Thickness	0.06~0.08mm
Environment	Operating	0°~ 45°; 0%RH ~ 8%RH
	Storage	-0°~60°; %RH ~ 9%RH
Power supply	Input	100V AC – 220V AC, 50-60Hz
	Output	DC +24V / 2.5A
Dimension	18(L) x 142(W) x 132mm (H)	
Weight	3.5kg	
Black Mark	Supported	
Sensor	Cover open sensor, Receipt coming alarm, Error alarm sensor	

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