



BP-T3xA

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80mm thermal receipt printer

Affordable and Powerful

Wholly immerse in receipt printing with 3-in-1 interface devices



Restaurant
Auto System



Easypos
System



Mobile
Pos System

1. 3-in-1 interface with cables of RS232 and USB as bundled

BP-T3xA is an absolute good for your receipt printing with 300mm/second print speed. It is built with LAN + USB (HID or Virtual COM) + RS232 (3-in-1 interface) and included with RS232 + USB cables. It meets nearly most application working environments with no interface change needed. It is simple and easy.

2. Supports Multiple interface languages

BP-T3xA supports international languages changes by the utility selected. Furthermore, it supports Chinese languages changed between Traditional and Simplified Chinese ones on the same motherboard.

3. QR Code (2D) supported

Besides the general and popular 1D barcode symbologies printings supported on BP-T3xA, BP-T3xA already built-in QR code printing function, which is the popular applications in the market.

4. Powerful drivers and OPOS

BP-T3xA is with the powerful drivers to support your working OS environments (Windows XP/NT/Vista, Windows 7/8/10/11 and Linux).

Graphic printing speed can be increased from 27mm/second to 100mm/second by driver mode print speed with DIP SWITCH set (SW-8)

OPOS driver is available.

5. NV Flash Buffer

BP-T3xA built-in 256K bytes NV Flash buffer to support logo downloading on your receipt printing, and it is helpful to your receipt printing with more attractive images.

Ordering Information:

BP-T3xA: 80mm thermal receipt printer, w/Auto Cutter, 300mm print speed, RS232 +USB (HID or Virtual COM) +LAN interface, Black, w/USB and RS232 cable as standard



Technical Specifications

Model Numbers		BP-T3xA		Interface		D-sub 9 pin female connector, default with 9600 or up to 115200 bps baud-rate (straight)
Printer	Printing Method	Direct Thermal		Serial		
	Printing Direction	Line printing		USB		USB (HID or Virtual COM signal)
Mechanism	Max Print Width	79.5mm ±0.5mm		Ethernet		10/100Base-T
	Effective Print Width	72mm		Cash Drawer		DC 24V, 1A, 6 pin RJ11 socket
Printer Head	Character Size	Font A: 12 x 24 dots ; Font B: 9 x 17 dots		Print commands		ESC/POS OPOS driver available
	Character per line	Font A: 48 ; Font B: 64		Input Buffer		256KB for NV Flash buffer 4MB for Data receive buffer
	Printing Speed	300mm/sec		Paper	Paper Width	79.5mm ±0.5mm
	Printer Density	576 dots/line, 203dpi			Roll diameter	Max. 83mm
Print font	Life	150 KM			Thickness	0.06~0.08mm
	ASCII code	13 international character set		Environment		
Bar code	Chinese	Big 5 / GB123		Operating		0°C ~ 45°C ; 20%RH ~ 85%RH
	1D: UPC-A/ UPC-E/ JAN13(EAN13)/ JAN8(EAN8)/ CODE39/ Interleaved 2 of 5/ CODABAR/ CODE93/ CODE128			Storage		-20°C ~ 60°C ; 5%RH ~ 95%RH
	2D: QR CODE/PDF417			Power supply	Input	100V AC – 240V AC, 50-60Hz (≤1.5A)
Cutter	Sawtooth Cutter	Manual Operation		Output		DC +24V / 2.5A (Max. 2.6A)
	Auto Cutter	Full cut or Partial cut (Partial cut as standard , Full cut as optional)		Dimension		194.5(L) × 145(W) × 146.4mm(H)
Driver	Life Span	1,500,000 times		Weight		1.5Kgs (without cable) Supported Standard for Head Open, Paper End.
	WinXP/Win Vista/Win7/WIN8/WIN10/WIN11/Linux			Black Mark		Driver setting for After Printing.
				Beep Tone		



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