



CP-Q3X

CP-Q3X Series

80mm with Auto-cutter

300mm/second speed

3-in-1 interface Thermal Printer with Unrivalled Convenience



1. New to the scene

Incorporating the 3-in-1 interface (RS-232 + USB HID / USB Virtual COM + LAN) and 300mm/second high print speed onto the CP-Q3X. The outstanding features help you easy print on your applications.

2. Wallet friendly

CP-Q3X is a revolutionary new design structure that features the very good reliability and stability on your printing . However , CP-Q3X printer is at the exceptional prices to meet your budget.

3. Powerful Drivers and OPOS support

- a. CP-Q3X supports Windows 9X/ME/2000/XP/NT/Vista Windows 7/8 and Linux operation systems.
- b. With OPOS drivers.

4. Data Buffer and NV Buffer

- a. 256 KB NV buffer to support the logo printing.
- b. 4MB Data buffer built-in.
- c. 4MB SPI Flash Memory

Ordering Information:

CP-Q3X : 80mm thermal receipt printer ,
w/Auto-Cutter , 300mm / second ,
RS-232 + USB HID /USB Virtual COM
+ LAN , Black color



Technical Specifications

Model Numbers		CP-Q3X		Interface	
Printer	Printing Method	Direct Thermal		Serial	Dsub 9 pin female connector, default with 9600 or up to 115200 bps baud-rate (straight)
	Printing Direction	Line printing		USB	USB HID / USB Virtual COM
Mechanism	Max Print Width	82.5mm ±0.5mm		Ethernet	10/100Base-T
	Effective Print Width	72mm		Cash Drawer	DC 24V, 1A, RJ-11 socket
	Character Size	Font A: 12 x 24 dots ;		Print commands	ESC/POS
	Character per line	Font B: 9 x 17 dots		Input Buffer	OPOS driver available
Printer Head	Printing Speed	300mm/sec		SPI Flash Memory	256KB for NV Flash buffer 4MB for Data receive buffer 4MB
	Printer Density	576 dots/line, 203dpi		Paper	
Print font	Life	150 KM		Paper Width	82.5mm ±0.5mm
	ASCII code	13 international character set		Roll diameter	Max. 83mm
Bar code	Chinese	Big 5 / GB123		Thickness	0.06~0.08mm
	1D:	UPC-A/ UPC-E/ JAN13(EAN13)/ JAN8(EAN8)/ CODE39/ Interleaved 2 of 5/ CODABAR/ CODE93/ CODE128		Environment	
	2D:	QR CODE / PDF417		Operating	0°C ~ 45°C; 10%RH ~ 80%RH
Cutter	Auto Cutter	Full cut or Partial cut		Storage	-10°C ~ 60°C; 10%RH ~ 90%RH
	Life Span	1,500,000 times		Power supply	100V AC – 220V AC, 50-60Hz (≤1.5A)
Driver	Win9X/WinME/Win2000/WinNT/WinXP, Win Vista, Win7/WIN 8/WIN10/Linux			Input	DC +24V / 2.5A
				Output	183(L) x 143.5(W) x 135mm (H)
				Dimension	3.5Kgs
				Gross Weight	Supported
				Black Mark	Cover open sensor , Receipt coming alarm , Error alarm sensor
				Sensor	



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