

BTP-2002CP POS PRINTER



FEATURE:

- ☆ Open structure design
- ☆ High printing speed
- ☆ Easy paper loading
- ☆ Modular interface board

APPLICATION:

- ☆ POS
- ☆ Ticket
- ☆ Receipt
- ☆ Restaurant and fast food systems

SPECIFICATION:



Printer	Method	Direct Thermal	
	Resolution	203 DPI(V)×180(H)	
	Print Width	Max.80mm	
	Print Speed	Up to 150mm/s	
	Memory	RAM: 128KB FLASH: 1M	
	Printing mode	Standard mode, page mode, bit-image mode	
	Sensors	Print head overheating protection, print head position, paper near end, paper out	
	Print length	No limit at standard mode, max. 150mm at other modes	
	Drivers	Windows drivers (WIN98/NT/2000/XP)	
	Interface	Centronics, RS232C, RS485/422, USB (Selectable)	
	Cash drawer	Connector for one or two cash drawers (use a "Y" cord for two drawers.)	
	Bar Codes	Bar Code Supported	UPC-A, UPC-E, EAN13, EAN8, CODE39, Interleaved 2 of 5, CODABAR, CODE128, CODE93
Resident fonts		Standard: 12×24 Compressed: 9×17 CODE PAGE 437,850,852,860,863,865,858	
Fonts	User-defined fonts	support, can download to RAM or FLASH	
	Character Modification	Rotate (0°,90°,180°,270°), enlarges (1-6X), emphasize, underline, white/black reverse	
Graphics	Graphic Printing	Non bit-image mode	Bit-image mode
		Print with unit of 24 dots per line	The print unit is one dot-line to realize fast speed curve printing
	Bit Image Download	support, can download to RAM or FLASH	
Configuration mode	Save 64 words printer configuration information when power off		
Paper	Type	Direct thermal paper	
	Width	57.5/69.5/76/80/82.5 mm(by adjustable paper separator plate)	
	Weight	60 g/m ²	
	Roll Diameter (max.)	Ø83 mm	
	Paper cutting Mode	Automatic cutting or tear off, Full cut, Partial cut	
Spec. Of AC adaptor	Input	100-240VAC, 50-60HZ	
	Output	24VDC, 2.5A	
Reliability	Printer head lifetime	100 Km or more	
	Cutter lifetime	500,000 cuts (standard thermal paper, 65±5µm)	
Physical Spec.	Dimensions	146 (W) × 193 (D) × 144 (H) mm	
Environment	Operating temperature	5-45°C	
	Operating humidity	20-80%RH (no condensation)	

Specification in this sheet is subject to change without prior notice.