

POS thermal printer

BTP-R180II POS thermal printer



Features:

- Low noise, high printing speed
- Easy paper loading
- Easy use and maintenance
- Marked paper and continuous paper available
- Compatible with various wide paper
- Cutting paper automatically
- Cash drawer control connector
- ESC/POS compatible
- Built-in Internal Buzzer
- Paper saving function
- Low consumption design(Min. lower than 1W)



Three interfaces



Easy paper loading.



Optional HERALD
Specially designed for
noisy environments like
kitchens.

Applications:

- Hospitality
- Health care
- Retail
- Entertainment

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Item		BTP-R180II
Print	Print method	Direct thermal line printing
	Resolution	180 x 180DPI
	Print width	Max.72mm
	Print speed	Max.200mm/s
	Memory	RAM:2M Flash:2MB(standard), 4MB(optional)
	Sensors	Paper end sensor, TPH position, TPH overheating protection, Print voltage
	Driver	Windows drivers(Win2000/XP/2003/VISTA/2008/Win7/Win8); Linux CUPS, MAC
	Interface	Serial+USB+Ethernet
Cash drawer control	1 cash drawer	
Barcodes Fonts Graphics	Barcodes	1D:UPC-A,UPC-E ,JAN8 (EAN8),JAN13 (EAN13), CODE 39,CODE 93,CODE 128, ITF,CODABAR 2D: PDF417, QR, MAXICODE, GS1 Databar
	Fonts	Font A 12x24,Font B 9 x 17 ,kanji 24x24
	Character set	95 Alphanumeric, 13 types of international characters, 128 x 56 Graphic(including user-defined page), Traditional/Simple Chinese, Japanese, Korean(optional)
	Character modification	Rotate (0°, 90°, 180°, 270°), enlarge(1-6x)
Graphics printing	Bitmap image downloading and direct bitmap image print, RAM bitmap download:buffer size 128KB, FLASH bitmap download:buffer size 512KB	
Paper	Paper type	Continuous paper, Marked paper
	Paper thickness	82.5±0.5mm, 80±0.5mm, 76±0.5mm, 69.5±0.5mm, 57±0.5mm
	Paper width	0.06-0.08mm
	Paper roll OD	83mm(Max.)
Paper cut	Full cut, Partial cut	
Power supply	Input	100-240VAC, 50-60Hz
	Output	24±5%V 1.5A
Reliability	Print head lifetime	150Km
	Cutter lifetime	1,500,000 cuts (full cut,paper thickness:0.065mm)
	MCBF	60,000,000 lines
MTBF	360,000 hours	
Environment	Operation conditions	5-45°C, 20-90%(40°C)
	Storage conditions	-40-60°C, 20-93%(40°C)
Physics Spec.	Dimensions	145mm(w) x 195mm(L) x 141mm(H)
	Weight	1.45Kg
Standards	Standards	CE, CB, FCC, UL



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