

# POS thermal printer

## BTP-S80 POS thermal printer



### Features:

- High print speed up to 250mm/s
- Compact footprint
- Front paper exit or top paper exit
- Rich interface options

### Applications:

- Retail
- Coupon
- Lottery
- Hospitality
- Ticketing
- Grocery
- ATM

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Item	BTP-S80	
Print	Print method	Direct thermal
	Resolution	203 × 203DPI ( Default )
		203 × 180DPI ( Optional )
	Print width	80mm(Max)
	Print speed	250mm/s(Max)
Command set	ESC/POS	
Interface	Standard interface	USB2.0(on-board)
	Optional interface	Serial, Parallel, Ethernet, WLAN, Bluetooth, Serial+Ethernet
Barcodes Fonts	Barcodes	1D: UPC-A, UPC-E, CODE 39, CODE 93, CODE 128, EAN8, EAN13, ITF, CODABAR 2D: PDF417, QR, Maxicode
	Fonts	FontA: 12x24, Font B: 9x17, Kanji Font A:24x24
	Character set	95 Alphanumeric, 14 type of international characters, traditional Chinese, simplified Chinese, Japanese, Korean, English (optional)
	Character modification	Rotate(0°, 90°, 180°, 270°), underline, emphasize, reverse, enlarge(1-6x)
Paper	Paper type	Continuous paper, mark paper
	Paper width	57.5/80/82.5mm
	Paper roll OD	83mm(Max)
	Paper thickness	0.06mm~0.10mm
	Paper cut	Full cut, partical cut, tear off
Reliability	Print head	≥150Km ( 12.5% ratio )
	Cutter	1.5 million cuts (standard condition)
	MCBF	70,000,000 lines
	MTBF	360,000 hours(Main control board)
Environment	Operation conditions	5°C ~ 45°C , 20% ~ 90%RH ( 40°C )
	Storage conditions	-40°C ~ 60°C , 10% ~ 90%RH ( 40°C )
Standards	Standards	CE, CB, UL, FCC, Energy Star
Dimension	Dimension	134mm ( L ) × 128mm ( W ) × 127mm ( H )



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\* All photos are for reference only, the appearance will be subject to physical product functions and parameters are subject to change without prior notice