

BTP-R580

Thermal Receipt Printer

SNBC

Extraordinary
Value!

A low-cost high quality transaction printer produced by SNBC – a leading manufacturer of thermal print heads.



PRELIMINARY

**Prints
Watermark**



The heavy-duty metal frame makes the BTP-R580 thermal printer ideal for rugged environments.

- 230mm per Second Print Speed
- Drop and Print Paper Loading
- Full Spill-Proof Design
- Two Color Print
- Stores/Prints Logo Images and Watermarks
- Integrated Auto-Cutter (Manual Tear, Full Cut or Partial Cut)
- Serial, Parallel, USB, 485, Ethernet and Wireless Interface Options
- Interface Cable and Power Supply Included



DROP & PRINT

AUTO CUT

2-COLOR PRINT

INTEGRATED POWER SUPPLY

PRINTS WATERMARK

PRINTS BARCODES

CASH DRAWER

MULTIPLE LANGUAGE

IVORY

DARK GRAY

BTP-R580

Thermal Receipt Printer



Drop and Print Paper Loading
Built-in Paper Width Selector

Additional Features

- Accepts 2" (58mm) or 3" (80mm) Wide Thermal Paper Rolls
- Proven Metal Frame Mechanism
- Power Supply, Paper Roll, Interface Cable, CD with Drivers and Quick Start Guide Included

Specifications

Maximum Print Speed:	230mm / Second (55 Lines/Second)
Printing Method:	Direct Thermal
Resolution:	203 DPI x 203 DPI
Memory –	Total: 2 MB RAM and 2 MB Flash
	User Available: 12 KB RAM and 256 KB Flash
Characters Per Line –	Font A: 42 (80mm) / 37 (58mm)
	Font B: 56 (80mm) / 49 (58mm)
Characters Size:	Font A: 9 x 9 Font B: 7 x 9
Paper Size – Adjustable Width:	82.5 / 80 / 57.5mm
	Maximum Diameter: 100mm
Paper Supply:	Drop and Print
Reliability MCBF –	Printer: 55,000,000 Lines
	Auto Cutter: 2,000,000 Cuts
	TPH: 150km
Character Set:	Alphanumeric: 95 International: 37
Extended Graphic:	128 x 11 Page
Bar Code:	UPC-A, UPC-E, EAN8, EAN13, Code39, Code93, Code128, PDF417, ITF, CODABAR ESC/POS™
Compatibility:	ESC/POS™
Interface:	Serial, Parallel, USB, 485, Ethernet, Wireless
Driver:	Windows 98 / NT / 2000 / XP / VISTA
Buzzer:	Internal (Standard)
Cash Drawer Port:	Supports Two 24VDC Drawers w/Compulsion
Data Buffer:	4 KB / 45 Bytes
Power Supply:	AC 100 ~ 240 V, 50/60 Hz Adapter Included
Current/Power Usage:	2.5A / 60W
Operating Temperature:	40° ~ 114°F (5° ~ 45°C)
Operating Humidity:	20% ~ 90% RH (Non-Condensing)
Dimensions:	8-1/16"L x 5-3/4"W x 5-15/16"H
Shipping Weight:	7 lbs.
EMC – Safety:	FCC, UL, CUL, CE, CB, GS
Optional Accessories:	Print Messenger

All product features are subject to change without notice.

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Optional Audio/Visual
Print Messenger



Easy to Change Interface Modules