

SNBC

Extraordinary
Value!

BTP-R880NP

Thermal Receipt Printer



Contains Everything Necessary – Including the Communications Cables – in the Carton

The Best Value in its Class!

The BTP-R880NP thermal receipt printer is a second generation NP class printer produced by SNBC – a leading manufacturer of printers and thermal print heads. The BTP-R880NP is compatible with most popular POS software applications, many POS systems and fits a wide variety of mini-printer applications.

- Energy Star Certified – Superior Efficiency Reduces Energy Costs and Reduces Carbon Footprint
- Extraordinary Reliability Backed by 3 Year Bumper-to-Bumper Warranty
- Gray Scale and Two Color Print Capable
- 230mm per Second Print Speed
- Dual Interface Standard – USB Interface is on the Main Board
- Stores/Prints Coupon and Logo Images
- Prints Watermarks



BTP-R880NP Thermal Receipt Printer



Drop and Print Paper Loading. Included Paper Width Selectors Allow 58mm Paper Rolls



Liquid Guard Built Into the Cabinet Design



Built-In Wall Mount Capability and Optional Audio/Visual Print Messenger



Optional Spill Cover

Features

A low-cost high quality thermal receipt printer ideal for demanding environments.

- Serial, Parallel, USB, Ethernet and Wireless WiFi Interface Boards Are User Interchangeable
- Can use the Same Interface Boards as Other SNBC Printers
- Programmable Paper Saving Options
- Programmable Internal Alarm Volume
- Easy Firmware Upgrade by USB Memory Stick
- Auto-Cutter – Selectable Full or Partial Cut
- Drop and Print Paper Loading
- Paper-End Sensor
- Adjustable Paper Near-End Sensor
- No Dip Switches – Intuitive Keypad Programming
- Supports Asian Character Sets with Standard Memory
- Includes Starter Paper Roll, Two Paper Width Selectors, Communications Cable, USB Cable, Power Adapter and Cord, Power Switch Cover, Reversed Label for Wall Mounting and CD-ROM with Drivers, Utilities and User's Manual

Optional Devices / Upgrades

Upgrade your printer with these easy-to-add options:

- Serial, Parallel, USB, Ethernet or Wireless WiFi Interface Boards Available
- Audio/Visual Print Messenger – For Noisy Kitchens – Alarm Sounds and Light Flashes When a New Order is Printed
- Powered USB Cable
- Spill Cover
- Power Supply Cover

Ports and Connectivity

A DC 24V Power-In

B Cash Drawer

C USB

D Choice of Serial (Shown), Parallel, USB, Ethernet or Wireless WiFi Interface Boards Available

E Cable Management Clip

Specifications

Print Speed:	230mm per Second / 63 Lines per Second
Characters Per Line – Font A:	42 (80mm) / 37 (58mm)
Font B:	56 (80mm) / 49 (58mm)
Characters Size – Font A:	12 x 24
Font B:	9 x 17
Paper Roll Type – Width:	82.5±0.5mm, 80.0±0.5mm, 76.0±0.5mm, 69.5±0.5mm, 57.5±0.5mm
Maximum Diameter:	83mm
Paper Thickness:	.06mm ~ 0.1mm
Reliability – MTBF:	360,000 Hours
MCBF:	60,000,000 Lines
Printhead Life:	≥ 150 KM
Cutter Life:	1,800,000 Cuts
Character Set –Alphanumeric:	95
International:	Traditional Chinese, Simplified Chinese, Japanese, Korean, and More (Optional)
Graphic:	128 x 56
Bar Code – 1D:	UPC-A / UPC-E / JAN8 (EAN8) / JAN13 (EAN13) / Code39 / Code93 / CODE128 / ITF / CODABAR
2D:	PDF417 / QR / MaxiCode / GS1 Databar
Interpreter:	ESC/POS™
Interface:	USB, Serial/USB, Parallel/USB, Ethernet/USB, WiFi/USB
Driver:	Windows® POSReady 2009 / Windows 7 32 & 64 bit / Server 2008 32 & 64 bit / Vista 32 & 64 bit / Server 2003 32 & 64 bit / XP Professional 32 & 64 bit / 2000 Server / 2000 Professional / Linux CUPS / MAC / OPOS
Drawer Port:	2 Port (+24VDC) with Drawer Compulsion
Data Buffer – Receive Buffer:	4 KB RAM Selectable to 64 KB
NV Bit Image Data:	128 KB
User NV Memory:	512 KB
Power Supply:	AC 100 ~ 240 V, 50/60 Hz Adapter Included
Current/Power Usage:	2.0A / 60W
Operating Temperature:	40° ~ 114°F (5° ~ 45°C)
Operating Humidity:	20% ~ 90% RH (Non-Condensing)
Paper Cutting Method:	Auto-Cutter – Selectable Full or Partial Cut
Dimensions:	5-3/4"W x 5-11/16"H x 7-5/8"D
Shipping Weight:	7 lbs.
Safety and EMI:	FCC, RoHS

