

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 with an Adjustable Paper Width Selector



Liquid Guard Built Into the Cabinet Design



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



Optional Spill Cover

Features

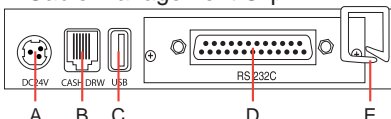
- A low-cost high quality thermal receipt printer ideal for demanding environments.
- Serial, Parallel, USB, Ethernet, Bluetooth and Wireless WiFi Interface Boards Are User Interchangeable
 - Can use the Same Interface Boards as Other SNBC Printers
 - Programmable Paper Saving Options
 - Programmable 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

- Modify or upgrade your printer with these easy-to-add options:
- Serial, Parallel, USB, Ethernet, Bluetooth 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



All product and company names are trademarks, service marks or registered trademarks of their respective owners. All features and specifications are subject to change without notice.

Specifications

Max. Print Speed –	Mono:	230mm per Second
	Grayscale:	150mm per Second
	Two-Color:	120mm per Second
Printing Method:	Direct Thermal	
Resolution:	203 DPI x 180DPI	
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 / 80 / 76 / 69 / 57mm ± 0.5mm
	Maximum Diameter:	83mm
	Paper Thickness:	0.06mm ~ 0.1mm
Auto Paper Cutting Method:	Auto-Cutter with Selectable Full or Partial Cut	
Reliability –	MTBF:	360,000 Hours
	MCBF:	60,000,000 Lines
	Printhead Life:	150,000,000 Characters
	Cutter Life:	1,800,000 Cuts
Character Set –	Alphanumeric:	95
	International:	18
	Graphic:	128 x 57 Page
Bar Code –	1D:	UPC-A / UPC-E / EAN8 / EAN13 / Code39 / Code93 / CODE128 / CODABAR / ITF
	2D:	PDF417 / QR Code / Maxicode / GS1
Interpreter:	ESC/POST™	
Interface:	USB+Serial / USB+Parallel / USB+Ethernet / USB+Wireless WiFi / USB Only	
Drivers –	32 bit:	POSReady 2009 / 2000 Server / 2000 Prof. / XP Home
	32 and 64 bit:	Win 8 / Win 7 / Server 2008 / Server 2003 / XP Prof. / Vista
	Other:	Linux / OPOS / MAC Support / BYJavaPOS Windows / BYJavaPOS Linux
	Software Development Kit:	iOS / Android
Drawer Port:	Up to 2 Drawers (+24VDC) / Drawer Compulsion	
Data Buffer –	Receive RAM:	4 KB RAM Selectable to 64 KB
	RAM Bitmap:	128 KB
	Flash Bitmap:	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)	
Dimensions:	5-3/4"W x 5-5/16"H x 7-5/8"D	
Shipping Weight:	7 lbs. (Each Unit) / 30.10 lbs. (Master Carton of 4)	
Safety and EMI:	FCC / RoHS	