

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

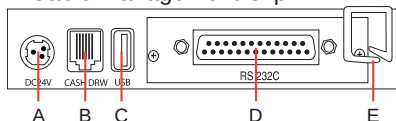
A DC 24V Power-In

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.

© 2014, Printed in U.S.A.

Lit-168a

SNBC

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
Character Set –	Cutter Life:	1,800,000 Cuts
	Alphanumeric:	95
	International:	18
Bar Code –	Graphic:	128 x 57 Page
	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