

Energy STAR

BTP-R880NPV

Fastest, Most Reliable and Versatile POS Printer





Contains Everything Necessary – Including the Serial and USB Communication Cables – in the Carton

Includes Standard USB, Serial and Ethernet Interfaces

SNBC's most advanced POS printer, the BTP-R880NPV equals or exceeds the specifications of the market's most respected printers without straining your budget.

- Triple Interface Standard USB, Serial and Ethernet
- Blazing Fast 310mm/Second Print Speed
- Optional Parallel and WiFi Interface Boards
- Programmable Paper Saving Options
- No Dip Switches Intuitive Keypad Programming
- Supports Windows[®] and Linux[®] Operating Systems
- SDK Available for Windows, iOS and Android



BTP-R880NPV Thermal Receipt Printer



Drop and Print Paper Loading with an Adjustable Paper Width Selector

Features

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

- Triple Interface Standard Serial, USB and Ethernet
- Parallel or Wireless Interface Boards Available
- Use the Same Interface Boards as Other SNBC Printers
- Energy Star Certification
- Programmable Paper Saving Options
- Adjustable Internal Buzzer Volume
- Auto-Cutter Selectable Full or Partial Cut
- Cutter Life of Two Million Cuts
- Drop and Print Paper Loading
- Paper-End Sensor
- Adjustable Paper Near-End Sensor
- Everything Necessary is in the Carton –
- Includes Starter Paper Roll, External Power Adaptor and Cord, Paper Width Selector, Power Switch Cover, Serial and USB Cables, Wall Mount Kit and CD-ROM with Drivers, Utilities and User's Manual

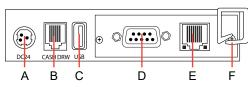
Optional Devices / Upgrades

Modify or upgrade your printer with these easy-to-add options:

- Serial, Parallel, Ethernet, Serial+Ethernet and Wireless Interface Boards Are User Changeable
- Audio/Visual Print Messenger For Noisy Kitchens – Alarm Sounds and Light Flashes When a New Order is Printed
- Power Supply Cover
- Spill Cover

Ports and Connectivity

- A DC 24V Power-In
- B Cash Drawer Port
- C USB Port
- D Serial Port
- E Ethernet Port
- F Cable Management Clip





Liquid Guard Built Into the Cabinet Design



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



Optional Spill Cover

Specifications	
Max. Print Speed – Mono:	310mm per Second
Grayscale:	150mm per Second
Two-Color:	120mm per Second
Printing Method:	Direct Thermal
Resolution:	203 DPI x 180 DPI
Characters Per Line – Font A:	53 (80mm) / 38 (58mm)
Font B:	71 (80mm) / 51 (58mm)
Characters Size – Font A:	12 x 24
Font B:	9 x 17
Paper Roll Type – Width:	57.5mm / 69.5mm / 76mm / 80mm / 82.5mm
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:	70,000,000 Lines
Printhead Life:	150 Km
Cutter Life:	2,000,000 Cuts
Character Set – Alphanumeric:	95
International:	13
Code Pages:	56
Bar Code – 1D:	UPC-A / UPC-E / EAN8 / EAN13 / Code39 /
	Code93 / CODE128 / CODABAR / ITF
2D:	PDF417 / QR Code / Maxicode / GS1-DataBar
Interpreter:	ESC/POS™
Interface:	USB+Serial+Ethernet
Drivers – 32 bit:	Windows XP Prof. / XP Home Edition / 2000
	Server / 2000 Professional / POSReady 2009
64 bit:	Windows XP / Server 2012
32 and 64 bit:	Windows 10 / Windows 8 / Windows 7 /
	Server 2008 / Server 2003 / Vista
Other:	Linux / OPOS / BYJavaPOS Windows /
	BYJavaPOS Linux
Software Development Kit:	Windows / iOS / Android
Drawer Port:	Up to 2 Drawers (+24VDC)
	/ Drawer Compulsion
Data Buffer –Receive Buffer RAM	
RAM Bitmap:	128 KB
Flash Bitmap:	512 KB
Power Supply:	AC 100 ~ 240 V, 50/60 Hz Adapter Included
Current/Power Usage:	2.5A / 60W
Operating Temperature: Operating Humidity:	$40^{\circ} \sim 114^{\circ} F (5^{\circ} \sim 45^{\circ} C)$
	20% ~ 90% RH (Non-Condensing) 5-3/4"W x 7-5/8"D x 5-5/16"H
Dimensions / Weight – Unit: Shipping Carton:	11"L x 9"W x 10"H / 6.67 lbs.
Safety and EMI:	FCC / RoHS

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