

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



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 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

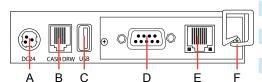
B Cash Drawer Port

C USB Port

D Serial Port

E Ethernet Port

F Cable Management Clip



Specifications

Max. Print Speed – Mono: 310mm per Second

Grayscale: 150mm per Second 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: 64 KB

RAM Bitmap: 128 KB Flash Bitmap: 512 KB

Power Supply: AC 100 ~ 240 V, 50/60 Hz Adapter Included

Current/Power Usage: 2.5A / 60W

Operating Temperature: $40^{\circ} \sim 114^{\circ} \text{F} (5^{\circ} \sim 45^{\circ} \text{C})$

Operating Humidity: 20% ~ 90% RH (Non-Condensing)
Dimensions: 5-3/4"W x 5-5/16"H x 7-5/8"D

Shipping Weight: 6.64 lbs. (Each Unit) / 28.94 lbs. (Master Carton of 4)

Safety and EMI: FCC / RoHS

