

BTP-2002NP

Thermal Receipt Printer



Advanced High Speed Versatile Printer

The BTP-2002NP thermal receipt printer is a low-cost high quality transaction printer produced by SNBC - a leading manufacturer of thermal print heads. The heavy-duty metal frame makes the BTP-2000NP thermal printer ideal for rugged environments.

- 200mm per Second Print Speed
- Serial, Parallel, USB, Ethernet and Wireless WiFi Interface Options
- Prints Watermark
- Stores and Prints Logo Images
- Extraordinary Reliability
- Everything Needed Including Communications Cable Included in the Box

















SNBC BTP-2002NP Thermal Receipt Printer



Drop and Print Paper Loading with Built-In Paper Width Selector



Standard Cable Management Cover / Optional Power Supply Cover & Spill Cover



Optional Audio/Visual Print Messenger and Optional Wall Mount Bracket



Includes Everything Necessary in the Carton

Features

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

- Everything You Need is in the Box
- Serial, Parallel, USB, Ethernet or Wireless WiFi Interface Boards Available
- Uses the Same Interface Boards as Other SNBC Printers
- Auto-Cutter with Selectable Full or Partial Cut
- · Stores/Prints Logo Images
- Prints Watermark
- Fast 200mm per Second Print Speed
- · Drop and Print Paper Loading
- · Paper-End Sensor
- Adjustable Paper Near-End Sensor
- No Dip Switches Intuitive Keypad Programming
- Includes Starter Paper Roll, Paper Width Selector, Communications Cable, Power Adapter and Cord, Cable Cover, CD-ROM with Drivers, Utilities and User's Manual

Optional Devices / Upgrades

Upgrade your printer with these easy-toadd options:

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

Ports and Connectivity

- A Choice of Serial (Shown), Parallel, USB, Ethernet or Wireless WiFi Interface Boards Available
- B Cash Drawer
- C DC 24V Power-In

Specifications

Print Speed: 200mm 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

Reliability – MTBF: 348,000 Hours

MCBF: 52,000,000 Lines

Printhead Life: 100,000,000 Characters

Cutter Life: 1,500,000 Cuts

Character Set: Alphanumeric: 95 International: 37

Extended Graphic: 128 x 11 Page

Bar Code: UPC-A / UPC-E / EAN8 / EAN13 / CODABAR /

Code39 / ITF / Code128 / Code93 / PDF417

Interpreter: ESC/POS™

Interface: Serial / Parallel / USB / Ethernet / Wireless WiFi

Driver: Windows 98 / NT4.0 / 2000 / 2003 / XP / VISTA

Drawer Port: One RJ-12 (+24VDC)

(Maximum 2 Drawers – Supports Open/Close)

Data Buffer - Receive Buffer: 4 KB RAM Selectable to 64 KB

NV Bit Image Data: 128 KB User NV Memory: 1 KB

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

Current/Power Usage: 2.5A / 60W

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

Operating Humidity: 20% ~ 90% RH (Non-Condensing)

Paper Cutting Method: Auto-Cutter with Selectable Full or Partial Cut

Dimensions: 5-3/4"W x 5-11/16"H x 7-5/8"D

Weight: 5.08 lbs.

Safety and EMI: FCC, UL, CUL, CE, CB, GS, RoHS

