

BTP-R180II



Thermal Receipt Printer





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

Includes Standard USB, Serial and Ethernet Interfaces

Setting the standard for value-class thermal receipt printers, SNBC delivers an affordable POS printer that provides all popular connection interfaces, including USB, Serial and Ethernet, along with superior speed and reliability.

- Triple Interface Standard USB, Serial and Ethernet
- Fast 230mm/Second Print Speed
- Simple Drop-In Paper Loading
- · Standard Auto Paper Cutter
- Includes Serial and USB Cables and Power Supply
- Stores/Prints Coupon and Logo Images
- Compatible with Popular POS Software Applications

















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Drop and Print Paper Loading



Liquid Guard Built Into the Cabinet Design



Optional Audio/Visual Print Messenaer



Built-In Wall Mount Capability

Features

This cost-effective fully-featured thermal receipt printer includes these valuable features:

- Triple Interface Standard Serial, USB and Ethernet
- · Programmable Paper Saving Options
- Programmable Internal Alarm Volume
- 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, External Power Adaptor and Cord. Paper Width Selector, Quick Reference Manual, Serial Cable and USB Cable

Optional Device

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

- Audio/Visual Print Messenger For Noisy Kitchens - Alarm Sounds and Light Flashes When a New Order is Printed
- · Additional Paper Width Selector Allows a Variety of Paper Roll Widths
- Power Supply Cover

Ports and Connectivity

A DC 24V Power-In

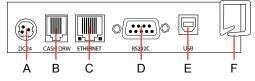
B Cash Drawer Port

C Ethernet Port

D Serial Port

E USB Port

F Cable Management Clip



Specifications

Max. Print Speed -230mm per Second Mono: Grayscale: 150mm per Second Two-Color: 120mm per Second **Printing Method: Direct Thermal**

Resolution: 180 DPI x 180 DPI Characters Per Line -42 (72mm) / 33 (58mm) Font A: Font B: 56 (72mm) / 45 (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 ~ 0.08mm

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 Km

Cutter Life: 1,500,000 Cuts

Character Set -Alphanumeric: 95 International: 13

Code Pages:

Bar Code -UPC-A / UPC-E / EAN8 / EAN13 / Code39 /

> Code93 / CODE128 / CODABAR / ITF PDF417 / QR Code / Maxicode / GS1

ESC/POS™ Interpreter:

Interface: Serial + USB + Ethernet

2D:

32-bit: Windows XP Professional / XP Home Edition / Drivers -

2000 Server / 2000 Prof. / POSReady 2009

64-bit: Windows XP

32 and 64-bit: Windows 10 / 8.1 / 8 / 7 / Server 2012 /

Server 2008 / Server 2003 / Vista

Linux / OPOS / BYJavaPOS Windows / Other:

BYJavaPOS Linux

Software Development Kit: 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: 1.5A / 36W

Operating Temperature: 40° ~ 114°F (5° ~ 45°C)

Operating Humidity: 20% ~ 90% RH (Non-Condensing) **Dimensions:** 5-3/4"W x 5-9/16"H x 7-11/16"D

Shipping Weight: 7 lbs. (Unit) / 30.10 lbs. (Master Carton of 4)

Safety and EMI: FCC / RoHS

