SNBC

Extraordinary Value!

BTP-S80

Thermal Receipt Printer
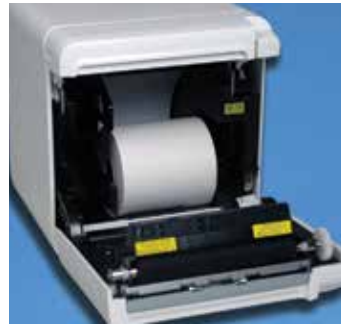
ENERGY STAR

Top and Front Paper Exit

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

• Triple Interface Standard – USB+Serial+Ethernet
• Fast 250mm per Second Print Speed
• Compact Space-Saving Design
• Includes Serial and USB Cables and Power Supply
• Serial, Parallel, USB, Ethernet, Bluetooth and WiFi Interface Options
• Stores/Prints Coupon and Logo Images
• Choose From Black or White Cabinet Color
• Compatible with Popular POS Software Applications

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

| Drop & Print | Auto Cut | 2-Color Print | Gray Scale Print | Prints Watermark | Prints Barcodes | USB On Board | Cash Drawer | Multiple Language | Custom Branding | Black Cabinet | White Cabinet |

Drop and Print Paper Loading With Standard Paper Width Selector

Triple Interface Standard – Serial+Ethernet+USB – Cash Drawer Port Standard

Features

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

- Triple Interface Standard – Serial, USB and Ethernet
- Compact Space-Saving Design
- Top or Front Paper Exit
- 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
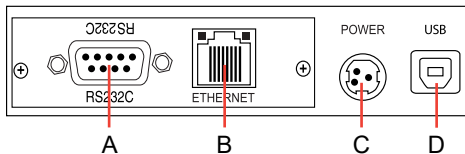
Optional Device

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

- Additional Paper Width Selector – Allows a Variety of Paper Roll Widths

Ports and Connectivity

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

Specifications

Max. Print Speed –	**Mono:**	250mm 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:**	82.5 / 80 / 57.5mm ± 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:	70,000,000 Lines
	Printhead Life:	150 Km
	Cutter Life:	2,000,000 Cuts
Character Set –	**Alphanumeric:**	95
	International:	14
	Code Pages:	128 x 68
Bar Code –	**1D:**	UPC-A / UPC-E / EAN8 / EAN13 / Code39 / Code93 / CODE128 / CODABAR / ITF
	2D:	PDF417 / QR Code / Maxicode
Interpreter:		ESC/POS™
Interfaces:		Serial+USB+Ethernet / USB+Parallel / USB+Serial / USB+Bluetooth / USB+WiFi / USB Only
Drivers –	**32-bit:**	Windows XP Professional / XP Home Edition / 2000 Server / 2000 Prof. / POSReady 2009
	64-bit:	Windows XP / Server 2012
	32 and 64-bit:	Windows 10 / 8.1 / 8 / 7 Server 2008 / Server 2003 / Vista
	Other:	Linux / OPOS / BYJavaPOS Windows / 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:		2.0A / 60W
Operating Temperature:		40° ~ 114°F (5° ~ 45°C)
Operating Humidity:		20% ~ 90% RH (Non-Condensing)
Dimensions / Weight –	**Unit:**	5"W x 5"D x 5-1/4"H
	Shipping Carton:	9"L x 7"W x 9"H / 5 lbs.
Safety and EMI:		FCC / UL

SNBC