

SNBC

Extraordinary
Value!

BTP-R180II



Thermal Receipt Printer



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, with state-of-the-art speed and best-in-class reliability.

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

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



BTP-R180II Thermal Receipt Printer



Drop and Print Paper Loading



Liquid Guard Built Into the Cabinet Design



Optional Audio/Visual Print Messenger



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

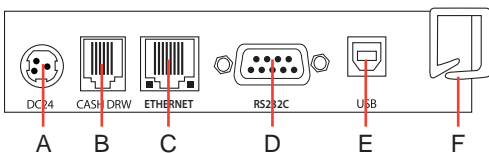
Optional Device

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 –	Mono:	230mm per Second
	Grayscale:	150mm per Second
	Two-Color:	120mm per Second
Printing Method:	Direct Thermal	
Resolution:	180 DPI x 180 DPI	
Characters Per Line –	Font A:	42 (72mm) / 33 (58mm)
	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:
	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
Interpreter:	ESC/POST™	
Interface:	Serial + USB + Ethernet	
Drivers –	32 bit:	Windows XP Prof. / XP Home / 2000 Server / 2000 Professional / POSReady 2009
	64 bit:	Windows XP
	32 and 64 bit:	Windows 8.1 / Windows 8 / Windows 7 / Server 2012 / Server 2008 / Server 2003 / Vista
	Other:	Linux CUPS / OPOS / JavaPOS
	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	