

# SNBC

Extraordinary  
Value!

# BTP-L580II C



Shelf Labeling



Employee and Visitor Identification



Small Barcode / Food Preparation Labeling

## Up to 3" Thermal Desktop Label Printer



### Industries and Uses

**Retail** – Barcode and Item Tags, Price Tags

**Food Preparation** – Ingredients and Price Labels

**Security** – Employee and Visitor ID

**Industrial/Manufacturing** – Product Labels

**Government** – Asset Tags, Document and Evidence

### Compact High Speed Label Printer

The versatile BTP-L580II C direct thermal label printer is ideal for producing item tags, shelf tags and more on a wide variety of media up to 3-1/8" wide. Featuring a compact, space-saving design, the BTP-L580II C provides fast 150mm per second label printing.

SNBC, a leading manufacturer of specialty printers and mechanisms, is widely recognized for quality and value. Look to SNBC for the world's most affordable label, POS and kiosk printers.



# SNBC

# BTP-L580II C Thermal Desktop Label Printer

## Features

Spill-proof front exit design leads the list of features for fast thermal printing label printer applications in harsh environments.

- Fast 150mm per Second Print Speed
- Everything You Need is in the Box
- Internal Power Supply – No Brick
- Dual Interface Standard – USB Interface is on the Main Board
- Serial, Parallel, USB, Ethernet, Bluetooth and Wireless WiFi Interface Boards Available
- Uses the Same Interface Boards as Many Other SNBC Printers
- Long-Life Auto-Cutter with Selectable Full or Partial Cut Provides 33 ~ 50% Longer Service than Most Competitors' Printers
- Drop and Print Paper Loading
- Paper-End Sensor
- Adjustable Paper Near-End Sensor
- No Dip Switches – Intuitive Keypad Programming
- Large Paper Roll Capacity
- Includes Starter Label Roll, Spindle Assembly, Communications Cable, Power Supply Cord, Plus a CD-ROM with Drivers, Utilities and User's Manual

## Optional Devices / Upgrades

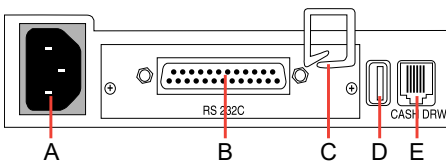
Modify or upgrade your printer with these easy-to-add options:

- Serial, Parallel, USB, Ethernet, Bluetooth 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

## Ports and Connectivity

Connections are recessed – no separate cable cover is required.

- A** Internal Power Supply AC Input
- B** Choice of Serial (Shown), Parallel, USB, Ethernet, Bluetooth or Wireless WiFi Interface Boards Available
- C** Cable Management Clip
- D** USB
- E** Cash Drawer



## Specifications

<b>Print Method:</b>	Direct Thermal
<b>Resolution:</b>	203 DPI x 203 DPI
<b>Print Width:</b>	3-1/8" (80mm) Maximum
<b>Max. Print Speed – Continuous:</b>	230mm per Second
<b>Label:</b>	150mm per Second
<b>Memory –</b>	<b>RAM:</b> 2MB
	<b>FLASH:</b> 2MB / 4MB
<b>Sensors:</b>	Paper Near End / Paper End / Label Orientation / TPH Position / TPH Overheating
<b>Drivers –</b>	<b>32-bit:</b> Windows XP Professional / XP Home Edition / 2000 Server / 2000 Professional / POSReady 2009
	<b>64-bit:</b> Windows Server 2012 / Windows XP
	<b>32 and 64-bit:</b> Windows 10 / 8.1 / 8 / 7 / Server 2008 / Server 2003 / Vista
	<b>Other:</b> Linux / OPOS / BYJavaPOS Windows / BYJavaPOS Linux
	<b>Software Development Kit:</b> iOS / Android
<b>Interface:</b>	USB+Serial / USB+Parallel / USB+Ethernet / USB+Bluetooth / USB+WiFi
<b>Bar Code –</b>	<b>1D:</b> UPC-A / UPC-E / EAN8 / EAN13 / CODABAR / Code39 / ITF / CODE128 / Code93
	<b>2D:</b> PDF417 / QRCode / MaxiCode
	<b>Other:</b> GS1 Databar
<b>Fonts –</b>	<b>Font A:</b> 12 x 24
	<b>Font B:</b> 9 x 17
	<b>Big Font:</b> 24 x 24
<b>Character Set –</b>	<b>Alphanumeric:</b> 95
	<b>International:</b> 14
	<b>Graphic:</b> 128 x 57 Page
<b>Character Modification:</b>	Rotate 0°, 90°, 180°, 270° / Enlarge 1 ~ 6 Times / Emphasize / Underline / Reverse
<b>Graphic Printing –</b>	Bitmap Image Downloading and Direct Bitmap Image Print
	<b>RAM Bitmap Download:</b> Buffer Size 128K / 8 Bitmap Maximum
	<b>Flash Bitmap Download:</b> Buffer Size 256 KB Minimum
<b>Paper –</b>	<b>Type:</b> Label Paper / Continuous Paper
	<b>Paper Thickness:</b> 0.06mm ~ 0.145mm Label Paper / 0.06 ~ 0.145 Continuous Paper
	<b>Paper Width:</b> 2-9/64" ~ 3-1/4" (54.5mm ~ 82.5mm) Continuous Paper with Adjustment
	<b>Maximum Roll Diameter:</b> 3.15/16" (100mm)
	<b>Minimum Label Height:</b> 1-3/16" (30mm)
	<b>Paper Cut:</b> Full Cut / Partial Cut / Manual Tear
<b>Reliability –</b>	<b>Printhead Life:</b> 1 Million Labels Label Paper / 100 KM Continuous Paper
	<b>MCBF:</b> 70,000,000 Lines
	<b>MTBF:</b> 360,000 Hours
<b>Power Supply –</b>	<b>Input:</b> 110 ~ 240 VAC, 50/60 Hz Internal Power Supply
	<b>Output:</b> 24V DC, 2.5A
<b>Temperature –</b>	<b>Operating:</b> 40° ~ 114°F (5° ~ 45°C)
	<b>Storage:</b> -40° ~ 140°F (-40° ~ 60°C)
<b>Humidity –</b>	<b>Operating:</b> 20% ~ 90% RH
	<b>Storage:</b> 20% ~ 93% RH
<b>Dimensions / Weight –</b>	<b>Unit:</b> 6-1/8"W x 8-1/16"D x 6-5/16"H / 7 lbs.
	<b>Shipping Carton:</b> 14"L x 9"W x 8"H / 7 lbs.
<b>Safety and EMI:</b>	UL / CE / CB / FCC / RoHS