

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.



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

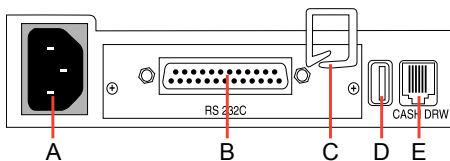
Modify or upgrade your printer with these easy-to-add options:

- 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

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