



Extraordinary Value!

BTP-L520

2" Direct Thermal Desktop Label Printer



Employee and Visitor Identification



Small Barcode / Shipping Labels / Specimen Labels



Shelf Labeling / Wristbands



Industries and Uses

Retail – Barcode and Item Tags, Price Tags, Coupons

Food Preparation – Ingredients and Price Labels

Access Control – Wristbands for Events and Admissions

Security – Employee and Visitor ID

Healthcare – Specimen Labeling, Wristbands

Industrial/Manufacturing – Product Labels

Government – Asset Tags, Document and Evidence

Compact High Speed Label Printer

The versatile BTP-L520 direct thermal label printer is ideal for producing wristbands, item tags and small barcode labels on a wide variety of media up to 62mm wide. Featuring a compact, space-saving design, the BTP-L520 provides fast 152mm per second printing, 4MB of flash memory and 8MB of SDRAM for storage of fonts and graphics.

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-L520 2" Thermal Desktop Label Printer

Features

- Compact Design
- User Friendly Operation
- Supports BPLZ and BPLE Programming Languages

Optional Upgrade

- Peeler (Factory Option)

Supported Media

- Black Marked Labels
- Butterfly Labels
- Continuous Label Rolls
- Die Cut Labels
- Fanfolded Labels
- Notched Labels
- Roll-Fed Labels
- Tags
- Wristbands



Specifications

Print Method:	Direct Thermal
Resolution:	203 DPI x 203 DPI
Print Width:	2-3/16" (56mm) Maximum
Print Speed:	6" (152mm) per Second Maximum
Memory –	Flash: 4MB
	SDRAM: 8MB
Sensors:	Adjustable Reflective Sensor / Fixed Transmissive Sensor / Center Alignment / Top Cover Position / TPH Overheating Protection / Mark Sensor / Paper Present Sensor
Drivers –	32 Bit: Windows® 10 / 8 / 7 / Server 2008 / Server 2003 / XP / 2000 / Vista
	64 Bit: Windows® 10 / 8 / 7 / Server 2008 / Server 2003 / XP / Vista
Interface:	Serial / Parallel / USB / Ethernet
Control Panel –	StatusLED: Power Status (Green, Orange and Red)
	Control Button: FEED
LCD Screen:	Printer Configuration / Display Status
Bar Code –	1D: Code39 / Code93 / Code128 / EAN8 / EAN13 / Interleaved 2 of 5 Barcode / Industrial 2 of 5 Barcode / Standard 2 of 5 Barcode / Codabar / UPC/EAN Extensions / UPC-A / UPC-E / GSI Databar
	2D: QR Code / Data Matrix / PDF417 / MicroPDF417 / UPS MaxiCode
Fonts:	15 Bitmapped Fonts / One Scalable Font / Five Resident Mono-Spaced Dot Fonts / Asian Characters (Single-Byte, Double-Byte) Including Simplified Chinese, Traditional Chinese, Japanese, Korean, etc. User Can Download Self-Defined Fonts (Bitmapped, Scalable) to FLASH or SDRAM
Character Modification:	Rotate 0°, 90°, 180°, 270° / Enlarge 1 ~ 8 Times / Reverse
Graphic Printing:	Binary Non-Format Bitmap / HEX / PCX / BMP and IMG Format Bitmap Can Be Downloaded Into FLASH and RAM
Language:	BPLZ / BPLE (BPLZ and BPLE is a ZPL-EPL Self Adaptation Language)
Code Page –	Code Page: 437 / 850 / 851 / 852 / 855 / 857 / 860 / 861 / 862 / 863 / 865 / 866 / 869 / 737
	Windows: 1250 / 1251 / 1252 / 1253 / 1254 / 1255
Paper –	Type: Continuous / Label / Black Mark / Wristband Paper
	Paper Thickness: 0.06mm ~ 0.19mm
	Paper Width: 9/16" (15mm) ~ 2-7/16" (62mm)
	Outside Diameter: 5" (127mm) Maximum
	Inside Diameter: 1/2" (127mm) / 1" (25.4mm)
	Label Length: 3/8" (10mm) ~ 39-3/8" (1,000mm)
	Paper Out: Tear-Off (Standard) / Peel Off (Factory Option)
Reliability –	Printhead Life: Continuous Paper ≥ 50 KM / Label Paper ≥ 500,000 Labels (Label Length = 30mm)
	Tear Off Cutter: ≥ 300,000 Cuts
	MTBF: ≥ 360,000 Hours
Power Supply –	Input: 110 ~ 240 VAC, 50/60 Hz
	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 / Weight –	Unit: 4-3/8"W x 8-11/16"D x 6-3/4"H / 2.44 lbs. (Approx.)
	Shipping Carton: 11"L x 7"W x 11"H / 5.1 lbs.
Safety and EMI:	CCC / UL / CE / CB / FCC