

## LP 46

**OPERATIONAL**

Printing Method	Direct Thermal and Thermal Transfer
Print Speed	Up to 6 ips
Resolution	203 DPI
Max. Print Width	108 mm (4.25")
Max. Print Length	2,286 mm (90")
Physical Dimensions (L x W x H)	258 mm x 202 mm x 173 mm

**RIBBON SPECIFICATIONS**

Capacity	110 m
Core	0.5
Max Outer Dia.	67 mm
Label Roll Capacity	127 mm (5") OD
Processor	32 bit RISC CPU
Memory	2 MB Flash; 8 MB SDRAM (SD Card slot for memory expansion)
Interface	Ethernet, USB, Parallel and Serial
Power Supply	External universal switching power supply
Operation switch, button, LED	One power switch, one feed button, One LED (3 colours: green, amber & red)

**Sensors & Fonts**

Sensors	Gap transmissive sensor Moveable black mark reflective sensor Head open sensor Ribbon end sensor
Internal Font	Eight alpha-numeric bitmap fonts, One Monotype® Imaging CG Triumvirate Bold Condensed scalable font, Built-in Monotype® True Type Font engine

**Barcode Font**

1D Bar Code	Code 39, Code 93, Code 128UCC, Code 128 subset A, B, C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2 (5) digits add-on, MSI, PLESSEY, POSTNET
2D Bar Code	PDF-417, Maxicode, Datamatrix, QR Code
Font & Barcode Rotation	0, 90, 180 & 270
Printer Language	TSPL-EZ TM

**MEDIA**

Media Type	Continuous, Die-cut, fanfold, Linerless (DT only)
Media Wound Type	Outside wound
Media Width	25.4 ~ 112 mm (1 ~ 4.4)
Media Thickness	0.06 ~ 0.19 mm (2.3 ~ 7.4 mil)
Media Core Diameter	25.4 ~38.1 mm (1~1.5)
Safety Regulation	FCC Class B, CE Class B, C-Tick Class B, UL, CUL, TÜVGS, CCC

Accessories

BarTender UltraLite labeling software/ Driver CD disk Quick start guide USB cable External universal switching power supply Power cord