

4" Direct Thermal and Thermal Transfer Label Printer

LTT334/LTT334W

The LTT334 Label printer offers professional printing for any budget. It's affordable, easy-to-use making it ideal for a variety of labeling applications. The LTT334 is engineered for reliability and longevity, has a dual-wall framed construction and all-metal printhead to reduce replacement parts and decrease printer downtime.

It can print direct thermal and thermal transfer labels and includes Bartender Label Printing Software, making the LTT334 suitable for most labeling printing applications and a complete label printing solution.



Key Features

- Thermal Transfer and direct thermal printing
- 5 IPS (127mm/s) high printing speed
- TSPL Emulation (EPL, ZPL, DPL)
- Support Ribbons up to 300m (984 ft)
- 8MB SDRAM, 8MB Flash
- 203 dpi resolution
- Bartender Label Printing Software

Physical	
Construction	Double-walled plastic
Color	Black
Printer Dimension	282 mm (W) x 232 mm (D) x 171 mm (H)
Net Weight	2.56kg
Printing	
Printing Method	Direct Thermal & Thermal Transfer
Printing Speed	127 mm (5")/S
Resolution	8 dots/mm(203DPI)
Max Printing Width	104 mm (4.1")
Max Printing length	1778 mm (70")
Media Specifications	
Media Type	Continuous, gap, black mark, fan-fold and punched hole
Media Width	25.4-115mm (1"-4.5")
Media Thickness	0.06~0.254mm (2.36"~10mil")
Label length	10~1,778mm (0.4" ~ 70")
Label Roll Diameter	127 mm (5")
Label Roll Core	25.4 ~ 76.2 mm (1 " ~ 3")
Ribbon	
Core	25.4 mm (1")
Width	24.5mm-110mm (1"-4.3")
Max Roll Diameter	127mm (5")
Max Length	300m (984ft)
Features	
Sensor	Black mark reflective sensor, Cover open sensor, Gap sensor, Ribbon End Sensor
Processor	32-bit RISC
Memory	8MB Flash Memory, 8MB SDRAM, Micro SD card reader for Flash memory expansion, up to 4 GB
Interface	LTT334: USB, Ethernet LTT334W: USB, Ethernet, Wi-Fi
Software	
Emulation	TSPL, EPL, ZPL, DPL
Compatibility	Windows, Linux, Android, Mac OS
1D Barcode Printing	Code 39, Code 93, Code 128UCC, Code 128, subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-8,EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1 DataBar, Code 11
2D Barcode Printing	PDF-417, Maxicode, DataMatrix, QR code, Aztec
Font and barcode rotation	0°, 90°, 180°, 270°
Drivers	4BARCODE 4B-2054TB

Electrical	
Power Supply Input	AC 110V/240V,50~60Hz (Adapter)
Power Supply Output	DC 24V/2.5A
EMC	FCC, CE, CCC, CB
Environmental	
Operating Temperature	5 ~ 40° C (41~104° F)
Storage Temperature	-40° to 60° C (-40~140° F)
Storage Humidity	10 ~ 90% non-condensing
Operating Humidity	10 ~ 90% non-condensing
Packaging	
In the Box	Windows labeling software driver and user manual CD, Quick start guide, USB cable, Power cord, External switching power adapter
Box Dimension	270 mm (W) × 410 mm (D)× 225 mm (H)
Gross Weight	3.95Kg
Warranty	1 Year
Accessories	



*Label Dispenser
Included*