

TM-L90 Plus Label and Barcode Printer

Contact Us
562-276-1314



The TM-L90 Plus printer offers high quality label, barcode and receipt printing in one compact unit. It features fast print speeds up to 150mm/sec and prints at a clear 203 x 203 dpi. It handles a variety of print stock for labels, receipts and tickets and offers continuous printing on liner labels. It is compatible with leading business label software applications using Windows® drivers.

Overview

- High quality, thermal printing at a crisp 203 x 203 dpi
- Fast print speeds at up to 150mm/second
- Compatible with leading business label software using Windows® drivers
- Easy, drop-in paper loading of rolls up to 90mm in diameter

- High reliability with an MCBF of 70 million lines
- Dual interfaces standard including built-in USB plus one UIB interface
- One-year limited warranty
- Peeler version available soon

Specifications

Print Other:

Printing Technology:

Thermal line printing

Print Resolution:

203 x 203 dpi

Print Direction:

- 150mm/sec, 5.9"/sec high-speed mode
- 120mm/sec, 4.7"/sec normal mode

General:

Operating Systems:

- Windows 2000/XP/Vista/7/8
- Windows Embedded POS Ready 7/2009
- Windows Server 2008/2012

Dimensions:

5.5" x 5.8" x 8.0" (140 x 148 x 203 mm) (W x D x H)

Weight:

Approx. 4.18 lb (1.9 kg)

Safety Approvals:

- EMI standards: VCCI class A, FCC class A, CE marking, Canada EMI, AS/NZS 3548, AS/NZS CISPR22 Class A
- Safety standards: UL, CSA, TÜV (EN60950)
- Environmental standards: WEEE, RoHS compliant

Case Color:

Epson Dark Gray (EDG)

Print Fonts:

Column Capacity:

64/48/72 (columns)

Character Size:

1.13 x 2.13 / 1.5 x 3.0 / 1.0 x 2.0 (W x H mm)

Fonts:

9 x 17 / 12 x 24

Character Set:

95 Alphanumeric, 37 International, International 18sets, 128x47 graphics, 128 x 11 Graphic Traditional/SimpleChinese, Thai, Japanese

Characters per Inch:

22.6 cpi (9 x 17 font)/16.9 cpi (12 x 24 font)

Barcode:

UPC-A, UPC-E, JAN8 (EAN), Jan13 (EAN), ITF, CODE39, CODE93, CODE128, CODABAR, PDF417, MAXICODE, QR CODE

Media Handling:

Width:

38mm (1.50"), 60mm (2.76"), 80mm (3.14")

Roll Diameter:

90mm (3.5") maximum

Connectivity:

Standard Connectivity:

Built-in USB interface + another selection: serial RS-232C, parallel IEEE-1284, high-speed USB, powered USB, Ethernet 10/100Base-T/TX, Bluetooth, WiFi (only one interface can be used at a time)

Control Board:

Data Buffer:

4K or 45 bytes

POS Details:

Reliability:

- MTBF: 360,000 hours
- MCBF: 70,000,000 lines
- Autocutter: 2 million cuts receipts, 1 million cuts labels

D.K.D.:

2 drivers

Options:

PS-180 AC adaptor, paper roll spacer, wall-hanging bracket WH-10

Power:

Power Consumption:

Approx. 1.8A (mean)

Power Source:

24 VDC \pm 7%

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