

# TM-L500A Label and Ticket Printer

**Contact Us** 800.463.7766

Mon-Fri 6am-8pm, Sat 7am-4pm PT

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The TM-L500A is a full-featured, compact airline printer that supports existing applications at a low cost of ownership. It is ideal for printing boarding passes and bag tags and can use all large fan-fold or roll media. It features fast printing, superior reliability and supports AEA 2009, Windows print commands and is IATA CUSS/CUPPS compliant. It is a drop-in replacement for existing proprietary printers.

## Overview

- Ideal for boarding passes and bag tags
- Compact printer designed for limited spaces
- Drop-in replacement for proprietary airline printers
- Handles all large fan-fold or roll media up to 7.25mm
- Fast print speeds up to 8 inches (200mm)/second
- Supports AEA 2009 and Windows print commands
- IATA CUSS/CUPPS compliant
- Models available with or without LCD
- Backed by worldwide service and support
- ENERGY STAR® qualified

## What's In The Box:

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- TM-L500A printer
- Power Cable

- User Manual

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## Specifications ▶

### Print Other:

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**Printing Technology:**

Thermal line printing

**Print Resolution:**

203 x 203 dpi

**Print Speed:**

- Roll paper: 10 inches (250mm)/sec maximum
- Boarding pass: 8 inches (250mm)/sec depending on media quality
- Baggage tag 8: inches (200mm)/sec depending on media quality

### General:

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**Temperature:**

5 to 45°C (storage -25 to 50°C)

**Dimensions:**

- ATB: 156 x 328 x 148mm (W x D x H)
- BTP: 156 x 236 x 148mm (W x D x H)
- BTP: and roll holder 156 x 496 x 148mm (W x D x H)

**Weight:**

- 2.8 kg (6.17 lbs)
- 4.6 kg (10.14 lbs) with optional roll holder and no media

**Safety Approvals:**

- EMC standards: FCC class A
- Safety standards: UL, CSA, CE, TÜV, GOST-R

### Print Fonts:

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**Print Fonts:**

12 x 24

**Character Size:**

1.25(W) x 3.0(H)mm (0.05" x 0.12")

**Fonts:**

12 x 24

**Character Set:**

AEA, 95 Alphanumeric, 37 International, 128 x 11Graphic

**Barcode:**

EAN 13, Interleaved 2 of 5, Industrial 2 of 5, Code 39, Code 128

### Media Handling:

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**Width:**

54.0 ± 0.5mm, 79.5 ± 0.5mm, 82.5 ± 0.5mm

**Roll Diameter:**

184.2mm (max)

## Connectivity:

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### Standard Connectivity:

- USB + Serial (standard)
- Ethernet (optional)

## POS Details:

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### Reliability:

- Printer life 5 years
- Print head life 100km
- Autocutter life Up to 1,000,000 cuts depending on media
- MTBF 360,000 hours

### Two-dimensional Code Printing:

PDF417, QR Code, Aztec, Datamatrix

## Power:

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### Power Consumption:

Approx. 2.0A

### Power Source:

24 VDC  $\pm$  2.4 V

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