

Epson TM-L90LF (662): w/o IF, built-in USB, PS, EDG, Liner-free NCR

DATASHEET



A thermal receipt printer from Europe's number one POS printer manufacturer¹, the TM-L90 Liner-free is compatible with liner-free adhesive media. It enables businesses to print adhesive-backed receipts, providing a reliable method for labelling customers' food and drink orders to ensure they are correct.

Uses standard and adhesive-backed paper

As the TM-L90 Liner-free works with both standard thermal receipt paper and NCR liner-free label paper, users only need one greyscale printer model for receipts and order labels. Advanced graphic printing capabilities allow for highly customized layouts for receipts and labels. Logos and promotional messages can be added with ease.

Easy media switching

It is compatible with 40 and 80mm paper widths. Users can quickly and easily switch the media without changing the application, as the printer automatically detects paper width.

Saves paper

The printer's sensor for media with black marks enables it to cut the receipt between areas of adhesive. However, it can also be set up to cut through adhesive areas, which saves paper. To further reduce paper consumption, the automatic top margin reduction function prints the top of the next receipt before cutting the current one when printing continues after auto cutting.

Reduces bills and environmental impact

The power-efficient TM-L90 Liner-free is qualified by ENERGY STAR when used with Epson's PS180 power supply.

Flexible installation

Users can position the printer in the most convenient spot, thanks to a choice of vertical, horizontal or wall-mounted (using optional bracket) installation. It comes with a built-in USB interface in addition to the serial interface.

KEY FEATURES

- **Reliable labelling**
Improves order accuracy
- **Media flexibility**
Uses standard and NCR paper
- **Saves paper**
Auto top margin reduction
- **Reduces bills**
Power-efficient
- **Easy installation**
Three mounting positions

PRODUCT SPECIFICATIONS

Print method	Thermal line printing
Print speed	170 mm/sec
FONTS & STYLES	
Column capacity	Paper width 80 mm, 48 / 64
PAPER	
Paper size	79.50 ± 0.50 (W) mm x dia 102.00 mm, 57.50 ± 0.50 (W) mm x dia 102.00 mm, 39.50 ± 0.50 (W) mm x dia 102.00 mm
FONTS & STYLES	
Print Speed (label)	90 mm/sec
Print Speed receipt	170 mm/sec
Column capacity receipt	Paper width 80 mm, 48 / 64
Print Speed	90 mm/sec
Printing Font	ANK
Character set	95 Alphanumeric, 37 International, 128 x 11 Graphic
Dot density	203 dpi x 203 dpi
Printing Characters	Text (incl. Euro symbol), Graphics, Barcode
DATA BUFFER	
Data Buffer	4 kB or 45 Bytes
INTERFACES	
Interfaces	USB 2.0 Type B, Drawer kick-out
POWER	
Power Supply	PS-180
Power Consumption	standby: 0.1 A, Mean: 1.8 A
Operating voltage	24 V
GENERAL	
Product dimensions	140 x 148 x 203 mm (Width x Depth x Height)
Product weight	1.9 kg
Colour	Epson Dark Gray
Noise Level	Operation: 52 dB (A)
OTHER	
Warranty	12 months Carry in Optional warranty extension available

LOGISTICS INFORMATION

SKU	C31C412662
EAN code	8715946548913
Dimensions Single Carton	250 x 195 x 235 mm
Carton Weight	2.54 Kg
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	112 Units
Pallet Size Block	168 Units

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NCR

WHAT'S IN THE BOX

- Main unit
- User manual
- Warranty document
- PS-180

OPTIONAL ACCESSORIES

- WH-10 (040) Wall hanging bracket
C32C845040



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1. Source: Interconnection Consulting, 2010

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