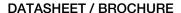
Epson TM-L90LF (668): UB-E04, built-in USB, PS, EDG, Liner-free











This thermal POS printer produces quality labels and receipts with ease.

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 TYPE

Print method Thermal line printing Print method receipt Thermal line printing Technology Themal Line

PRINT

Print Speed (label) 90 mm/sec Print Speed receipt 170 mm/sec Print Speed 90 mm/sec ANK **Printing Font**

Character set 95 Alphanumeric, 37 International, 128 x 11 Graphic

Dot density 203 dpi x 203 dpi

Printing Characters Text (incl. Euro symbol), Graphics

PAPER

Paper Types Liner-free label, Receipt

 79.50 ± 0.50 (W) mm x dia 102.00 mm. Paper size roll paper $58,00 \pm 0,50$ (W) mm x dia 102,00 mm, $40,00 \pm 0,50$ (W) mm x dia 102,00 mm

INTERFACES

USB 2.0 Type B, Drawer kick-out, Ethernet interface (100 Base-TX / 10 Base-T) Interfaces

GENERAL

140 x 148 x 203 mm (Width x Depth x Height) **Product dimensions**

Product weight 1,9 kg Epson Dark Grev Colour Noise Level Operation: 52 dB (A)

DATA BUFFER

Data Buffer 4 kB or 45 Bytes

OTHER

12 months Carry in Warranty

Optional warranty extension available

LOGISTICS INFORMATION

SKU	C31C412668
EAN code	8715946617008
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

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WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

• WH-10 (040) Wall hanging bracket C32C845040

CoverPlus





CoverPlus

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1. 1Source: Interconnection Consulting, 2010

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