



INDICATORS
**RETAIL&INDUSTRIAL
SOLUTIONS**

MULTIFUNCTION INDICATOR

ML 500 EVO

- RE-STYLING
- STAINLESS STEEL HOUSING
- 12" VENDOR TOUCH SCREEN
- 9" CUSTOMER DISPLAY (OPTIONAL)



Model
ML 500 EVO



grupoepepsa.com



Multifuntion indicator

ML 500 EVO

ML 500 EVO INDICATOR

The constant evolution in labelling technology has led us to witness a remarkable transformation in the already outstanding ML 500 EVO labeller. This device, known for its reliable performance, has undergone a re-styling process that goes beyond a simple aesthetic renovation.

The ML 500 EVO labeller, in its new and improved version, features a label and ticket output that incorporates a cutter that cuts directly into the paper.

It prints 60mm or 80mm wide labels or tickets with no length limit, configurable from our ENCASE ticket and label software.

- Possibility of printing paper formats:
- Standard continuous roll of tickets
- Standard adhesive label roll
- Adhesive continuous paper roll

Throughout this datasheet, we will explore in detail the features and enhancements that



make the new ML 500 an outstanding choice in today's market.

Join us as we unravel the innovation that propels the ML 500 to new horizons in industrial labelling.

Characteristics

Type Counter Labeling indicator

Case Stainless steel

Screen 12" touchscreen display vendor side, 9" customer side

Connections Gbit Ethernet. USB 2.0 and 3.0. RS-232. Audio output. VGA (Optional WiFi).

O.S. Linux Ubuntu 24.04. Available Windows 10 LTSC.

Memory RAM SO-DIMM DDR4 8 Gb. Storage SSD 128 Gb.

Dimensions 24,1 x 33 x 33,5 cm (An x L x Al)

Weight 9Kg



ML500 with saw

Generalities

Large size displays:

This indicator features a 12-inch high-contrast touch screen for the operator and a 9-inch screen for the customer. The ML500 offers a clear and detailed visualization of all the information necessary for any needed, guaranteeing an optimal user experience.

Connectivity:

Possibility of interconnecting several devices in an Ethernet network.
 Possibility of connection with external printers and labelers via USB or Ethernet.
 Connection to EPELSA repeaters.
 RS232 or USB scanner.
 Etc.

Memory:

Unlimited storage capacity for products, customers, families, counters, vendors, etc. Management, traceability of beef, fish, fruit and vegetables, generic.
 Nutritional information, as well as allergen ingredient.
 Printing of packaging data per product including unlimited number of characters.

Logo printing:

Among its many and varied functions, the printing of packaging data per product with an unlimited number of characters stands out, as well as the possibility of including nutritional information and allergen ingredients. In addition, the ML500 allows the printing of various types of logos, such as company, article or quality icons, as well as the selection of independent allergen ingredient icons per product.
 Company logo, article logo, quality icons, selection of allergen ingredient icons by products.

Barcodes:

EAN13, EAN8, ITF14, ITF25, CODE128, EAN128, GS1 DATABAR, DATAMATRIX, QR Code, among others.

Software:

Connection with NAUTILUS (Cloud software), Desktop.
 Document design with ENCASE. EpelSoft Range.



Side ventilation



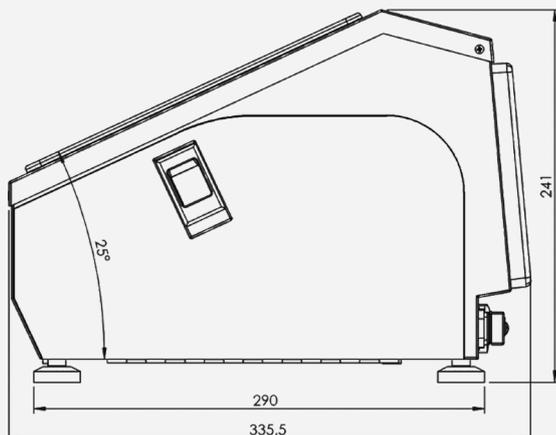
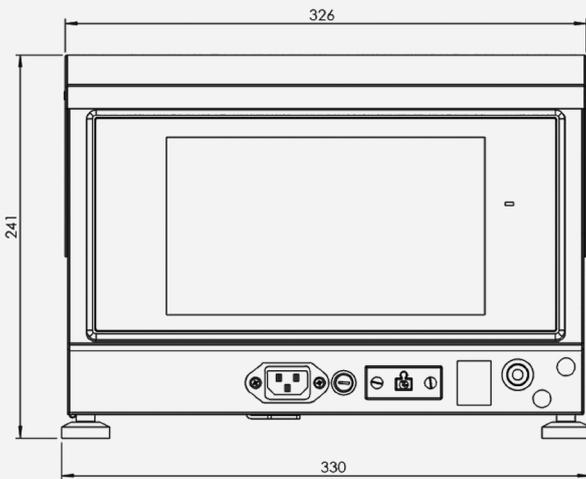
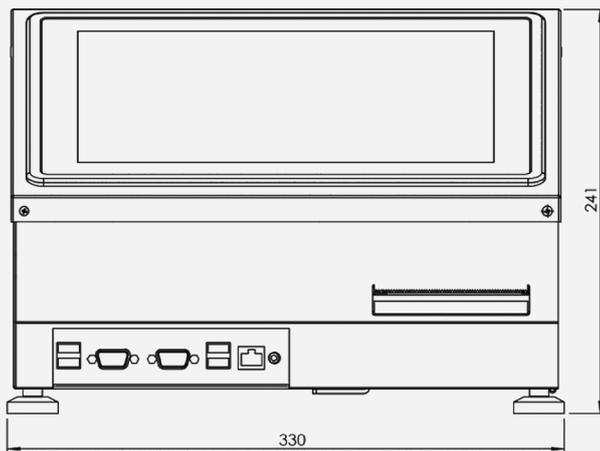
Back Connections and ON/OFF button



Labeling opening

ML 500 EVO INDICATOR

Technical drawings



Technical data

Technical characteristics

- » Linux Ubuntu 24.04. Available Windows 10 LTSC.
- » RAM SO-DIMM DDR4 8 Gb. Storage SSD 128 Gb.
- » Gbit Ethernet. USB 2.0 and 3.0. RS-232. Audio output. VGA (Optional WiFi).
- » USB Connectivity (4 External: 2x2.0 /2x3.0)
- » RS232 port up to 115000 bd.
- » Godex external labeling connection.
- » Connection to scanner.

SOFTWARE

- » Desktop and Nautilus
- » ENCASE: Label and ticket design software.
- » Webserver: For programming and data consultation.
- » Remote and automatic software updates.
- » Operating System: Linux Ubuntu or Windows.
- » Remote maintenance, VNC, FTP, SSH, SCP, TeamViewer...

CAPABILITIES

- » From 3kg to 90000 kg
- » Programmable capabilities (user defined)
- » Multi-range or multi-interval.
- » 1 or 2 intervals or ranges of 3000 or 6000 divisions

Others

Complies with EU Regulation 1169/2011, providing nutritional information, allergens, etc. NMI certification according to WELMEC 8.8 Issue 2, EN 45501:2015, OIML R 76-1 (2006)

References

MODEL	REFERENCE
ML-500 STANDARD LINUX (without rear display)	000013980489/L
ML-500 STANDARD WINDOWS (without rear display)	000013980489W
ML-500 STANDARD LINUX (with rear display)	000013980489LD
ML-500 STANDARD WINDOWS (with rear display)	000013980489WD