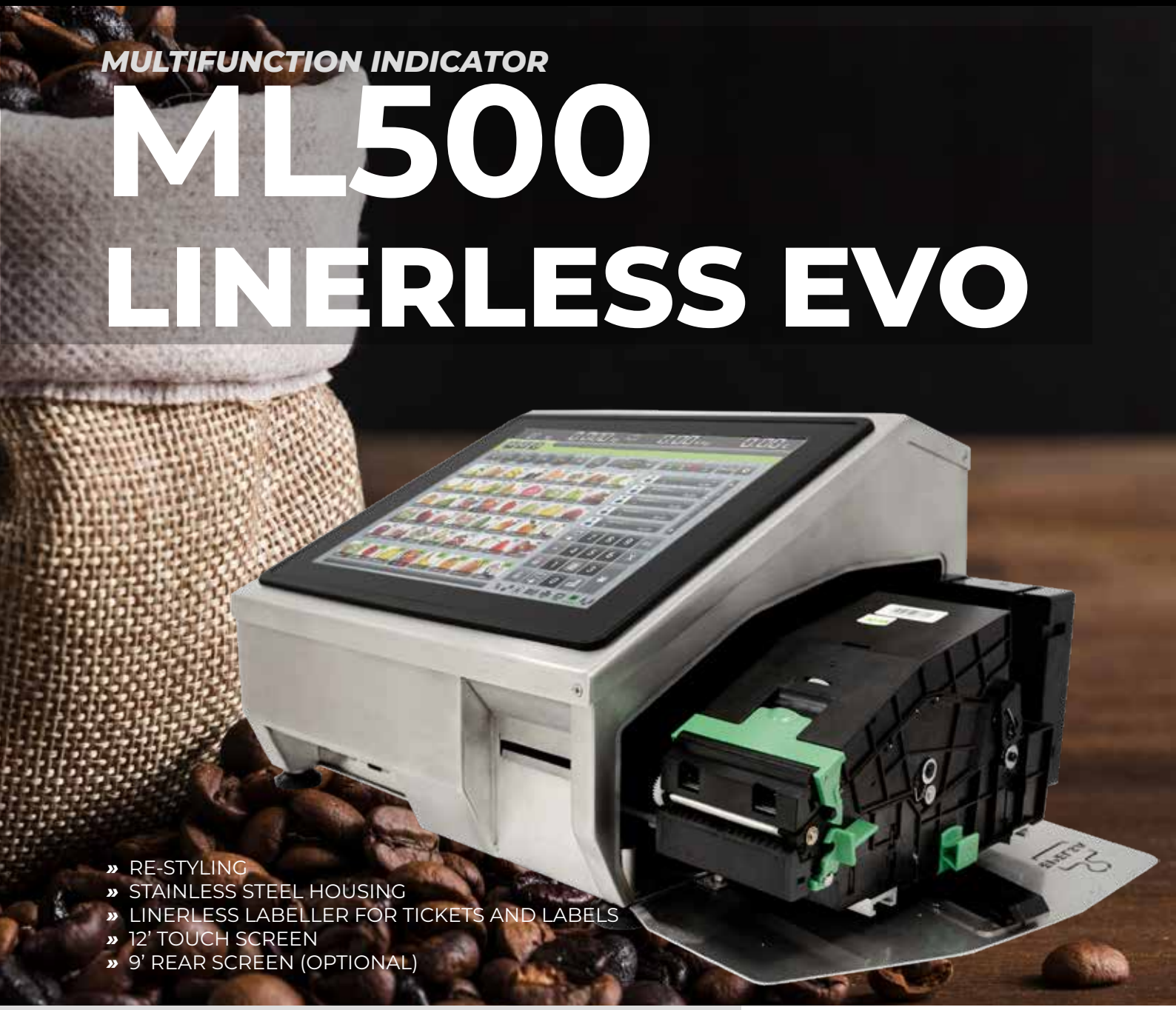
EPELSA

INDICATORS

RETAIL&INDUSTRIAL SOLUTIONS

MULTIFUNCTION INDICATOR

ML500 LINERLESS EVO



- RE-STYLING
- STAINLESS STEEL HOUSING
- LINERLESS LABELLER FOR TICKETS AND LABELS
- 12' TOUCH SCREEN
- 9' REAR SCREEN (OPTIONAL)

Model

ML500 LINERLESS EVO

CERTIFIED

grupoepelsa.com

Multifunction Indicator

ML500 LINERLESS EVO

ML500 LINERLESS INDICATOR

The ML 500 with Linerless labeller has arrived to transform the way labels and tickets are printed.

With a 12-inch display for the vendor and 9-inch for the customer, this labeller offers an unparalleled visual experience. Plus, its compatibility with Linux or Windows systems ensures seamless integration with your work environment.

Print labels or tickets up to 60mm wide with unlimited length configurable from our ENCASE label and ticket software and now also in linerless format.

- Possibility to print all paper formats available on the market:
- Standard continuous roll of tickets
- Standard adhesive label roll
- Adhesive continuous paper roll
- Linerless roll (ECO adhesive paper type, elimination of printing waste).

With this type of paper it is possible to print labels of variable length, depending on the data to be printed, which leads to a drastic reduction of paper.

In addition, the roll can be changed in seconds thanks to the 'Easy Load' fast-loading system.
By choosing the ML 500 Linerless EVO labeller, you are not only optimising your labelling process, you are also actively contributing to the environment by reducing packaging and generating less waste!

Start the eco-friendly labelling revolution with the ML 500 Linerless labeller.

Characteristics

Type	Countertop 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

Generalities

Large size displays:
This indicator feactures a 12-inch high-contrast touch screen for the operator and a 9-inch screen for the customer. The ML500 Linerless EVO offers a clear and detailed visualization of all the information needed for any process, 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.

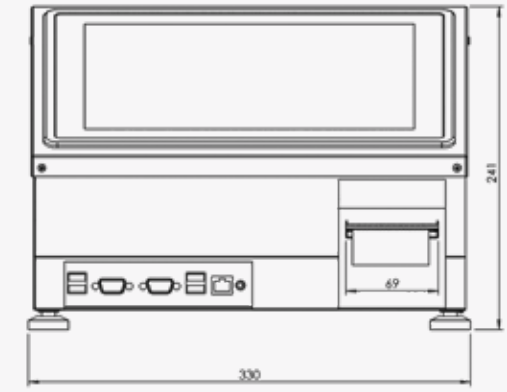
9' customer display and back connections

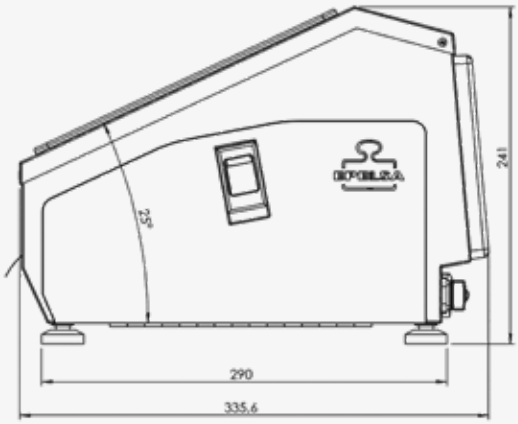
Output of tickets and labels with saw

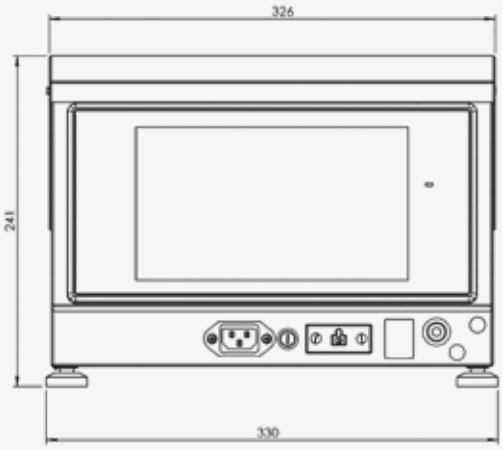
Front connections

ML 500 Linerless EVO
INDICATOR

Technical drawings







Technical data

Technical characteristics

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

SOFTWARE

The program, developed by Grupo Epelsa, provides the device with multi-function work, being able to operate in different sales modes, such as sales, packaging or self-service.
It offers configurable sales screens, multimedia advertising, billing module, rate management and loyalty system, industrial mode, direct functions, programmable tares, quick sale keys, OVER-UNDER levels, piece counting, Zero Waste...

- Desktop and Nautilus
- ENCASE: Label and ticket design software.
- Webserver: For programming and data query.
- 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 LINERLESS LINUX (without rear display)	000013980498
ML-500 LINERLESS WINDOWS (without rear display)	000013980504
ML-500 LINERLESS LINUX (withrear display)	000013980498D
ML-500 LINERLESS WINDOWS (with rear display)	000013980504D