

PC BASED WEIGHT
INDICATOR

VT-800



15" TOUCH
SCREEN



PC
ARCHITECTURE



WINDOWS



120 GB
SSD



USB



ETHERNET



CONNECTABLE TO
PLATFORM UP TO
4 LOAD CELLS

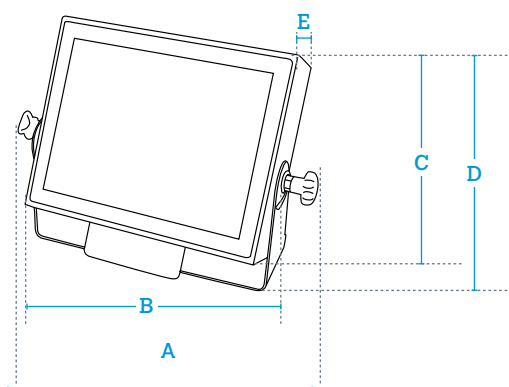


CONNECTION TO
2ND PLATFORM
OPTIONAL



METROLOGICAL
VERIFICATION
OPTIONAL

DIMENSIONS



DATA IN mm

A	480
B	371
C	298
D	388
E	125

Specifications

Main characteristics

- High-performance indicator with PC architecture fitted with the SW1100 weighing application.

Outstanding functions

- Database of: products, operators, customers, receipt and label formats...
- Possibility of information fields with very broad descriptions (texts, ingredients, allergens...).
- Barcodes: EAN-8, EAN-13, EAN-128 and CODE 128.
- Integral management of generic traceability.
- Stock management.
- Up to 3 levels of totals with different label formats and barcodes.
- Printing of receipts and labels with variable weight.
- Delivery notes & invoicing.
- Sales reports and graphics.
- Customised operation screens.
- Design of delivery note, invoice, receipt and label formats.
- Indicators network management.
- Automatic local and remote integration of files generated by external applications.
- Automatic export of files for sales and product data management by external applications.
- Remote and direct integration (TCP/IP) of ERP systems with equipment weighing.

CPU

- Industrial fanless.
- Processor: Intel Dual-Core 1.86 MHz.
- Memory: 2 Gb, DDR3. Optional 4 Gb.
- 120 Gb SSD.
- Solid state drives.

Weighing

- Connection to 1 weighing platform of up to 4 load cells.
(connection to 2nd platform, optional).
- Up to 3,000 divisions. Monorange.

Construction

- Structure:
 - AISI 304 stainless steel housing.
 - Screen: 15" TFT touch screen.
 - IP65 protection equivalent with packing gland (IP54 cable duct).
 - Adjustable angle mount for table or wall included.

Connections on panel

- 1 RS-232/422/485.
- 1 RS-232.
- 2 Ethernet.
- 4 USB.
- VGA /DVI-D (for extra screen).

Internal connections

- 8 RS-232.
- 4 digital Input/Output.

- 1 MiniPCle for connection to a Wi-Fi module or a m-SATA disk.
- 2 SATA.
- 1 PCI Slot.

Software (included)

- SW1100: For indicator configuration and data management. Weight data received from the platform can be displayed and sent to external printers and ERP systems.
- Multiple tools available for ERP integration.

Power supply

- 230/110 V direct.

Possible integration with other equipment

- Dibal LS-3000, LS-4000 and LS-4000+ automatic weigh-price labellers.
- Dibal LP-3000 manual weigh-price labeller.
- Dibal weight indicators.
- Cely RD-4 repeater.
- Dibal PC-800 industrial PC.

Other possible peripherals

- Barcode reader scanner (only needs wiring for communications).
- TV.
- 1 audio (I/O).
- Printers.
- Others: keypad, mouse, etc.

MODEL:

VT-800

- Connectable to 1 weighing platform of up to 4 load cells.
- Windows 7 embedded. (For Windows XP embedded, contact us).

Ref.:
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 Not available for Windows 7

Options

Option	Characteristics	Ref.
Connection to 2 nd platform		Contact us
Wi-Fi	Wireless communications.	Contact us
RAM 4Gb	Memory upgrade from 2 GB to 4 GB.	Contact us
Windows XP	To replace the standard operating system.	Contact us
Metrological verification (M)	According to EU weighing directives for the indicator + platform assemblies. Only available for Windows XP. Not available for model with Windows 7 operating system. (See section on equipment metrological verification).	Contact us

Accessories



Ref: 493358A

Column

Stand for the indicator.



Ref: PE18137

PC keypad mount

Tray for computer keypad.



Ref: BC-745

Barcode reader

Scanner. Serial port cable not included.



Ref: BC-668

Barcode scanner

- Wireless

Scanner. Serial port cable not included.