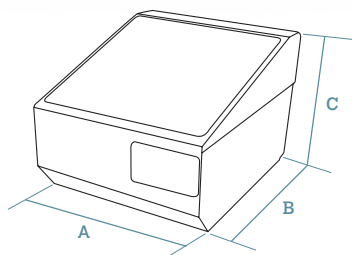


CL-3 series



CL-3 with Wi-Fi
(optional)

Dimensions



DATA IN mm

A	330
B	225 (355 with Wi-Fi)
C	266

Weight with packaging: 9.400 kg.



1 PRINTER 3"
LABELS



**TOUCH
SCREEN TFT**



**UNLIMITED
PLUS**



**128 GB
SSD**



**UNLIMITED
OPERATORS**



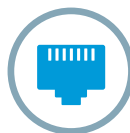
**CONNECTABLE TO 1
SINGLE LOAD CELL
PLATFORM**



WINDOWS



**LINUX
CONTACT US**



**ETHERNET
TCP/IP**



USB



**WI-FI
OPTIONAL**



**METROLOGICAL
VERIFICATION
OPTIONAL (EU)**

Models

	Display	Printer	PLUs	Operators	Operating system	Sales software	Power	Reference
CL-3	12" TFT	Labels	Unlimited	Unlimited	Windows 10 (embedded)	Dibal SW-1100	Mains	7YAEKLA0IZ_
CL-3	12" TFT	Labels	Unlimited	Unlimited	Windows 10 (embedded)	Not included (open solution)	Mains	7YBEKLA0IZ_

Characteristics and functionality

Main characteristics

- High performance PC based manual labeller with 1 touch screen colour TFT.
- Model with one 3" label printer.
- Ideal for prepacking in food retailers and industries.
- Modern, compact and easy to clean design.
- Intuitive operation.
- Configurable and customizable screen.
- Compliance with EU Regulation 1169/2011 on the provision of food information to consumers.

Features

- Integration with Windows IT applications and ERP systems.
- Available functions with SW-1100 software preinstalled:
 - Wide range of templates for sales screens, articles database and food images (meat/butcher, fruits/vegetables, fish/shellfish, etc.).
 - Modern, simple and intuitive operating screens that facilitate the use and improve the experience of the operator.
 - Unlimited article keys (in consecutive screens).
 - All the keys can include texts, icons, pictures, etc.
 - Possibility of automatic ordering of the keys by different criteria: code, name, etc.
 - Optional display of the label on the screen.
 - Printing of labels with Windows fonts.
 - Labels design.
 - Generation of lists for total sales or broken down (by article, client, operator, period, etc.) with three output options: on screen, via labeller printer or via an external printer.
 - Traceability management.
 - Option to record normal price and offer price for each article.
 - Export to CSV.
 - Data migration.
 - Backup.
 - Automatic opto adjustment.
 - The SW-1100 application runs automatically at start up.
 - Imports/Exports designed by the user.
 - 3 levels of totals in labels.

- Also available with an open solution for the installation of any of the most popular POS terminal applications on the market.

Weighing

- Connection to 1 single load cell platform, up to 400 x 400 mm max. and up to 30 kg.

Construction

- Stainless steel plastic casing.
- Access to all non-metrological components without the need to unseal the labeller.

Display

- Configurable 12" touch screen TFT (W250 x H188 mm).

CPU

- Processor: Intel Celeron Brasswell.
- Memory: 4 GB.
- Hard disk: 128 GB SSD.
 - Optional: RAM upgrade to 8 GB (can be modified without notice).

Communications

- 4 USB (3.0).
- 1 RS-232.
- 1 Ethernet.
- 1 Display Port (additional screen).
- 1 audio (microphone).
- 1 line-out (speakers).
- Optional:
 - Wi-Fi.

Printer

- Model available with 1 printer for labels.
 - Possibility of printing other information in linerless, changing the paper roll and the working mode.
- 3" thermal printer.
- Resolution: 8 dots/mm; speed: 100 mm/sec.
- Optional:
 - Extra external printer.

Labels

- Paper width from W30 mm to W80 mm.
 - Unlimited programmable formats.
 - Unlimited logos.
 - Windows fonts.
 - Bar codes: EAN-13, Code 128 and QR.
 - Unlimited information fields per label.
 - Unlimited programmable texts.
 - Unlimited headings per label.
 - Manual and automatic pre-packing modes.
 - Printing of "n" identical labels.
 - Packaging date, expiry date, freezing date and extra date (for any application).
 - Alphanumeric batch number.
 - Unlimited types of generic traceability (for meat, fish, fruits, vegetables, etc.) and unlimited products.
- Included in the prevailing European legislation on bovine traceability.



Food information

- Compliance with EU Regulation 1169/2011 on the obligation to provide nutrition information to consumers as of 13 December 2016:
 - Minimum letter size: 1.2 mm.
 - Windows fonts.
 - Effects: **bold**, underlined, or **any effect of a Windows font** for each character in the text.
 - Possibility of using the general text "G" [21 x 64,000] for ingredients to highlight allergens with those effects and fonts.
 - Programmable allergen table: automatically identifies allergens in the ingredient texts.
 - Possibility of printing 2 labels for each operation: programmable by PLU, configurable information, 2nd automatic or manual label (can also be used as promotional labels).

THE PINK PIG FARM, Ltd.

Report: PLU
08/05/2018

Product Num: 1
Product code: 1001
Product: Free range chicken
Total gross: 0.000 kg
Total tare: 1.270 kg
Total net: 1.235 kg

Product Num: 2
Product code: 1002
Product: Beef sirloin steak
Total gross: 0.815 kg
Total tare: 0.035 kg
Total net: 0.780 kg

Product Num: 3
Product code: 1003
Product: Beef lean steak mince
Total gross: 0.785 kg
Total tare: 0.035 kg
Total net: 0.750 kg

Product Num: 4
Product code: 1004
Product: Diced beef
Total gross: 0.435 kg
Total tare: 0.035 kg
Total net: 0.400 kg

Other applications (reports, listings, etc.)

- Possibility of printing information stored on the labeller on linerless paper:
 - Unlimited items.
 - Unlimited programmable formats.
 - Unlimited logos.
 - Windows fonts.
 - Bar codes: EAN-13, Code 128 and QR.
 - Name of operator.

Security

- Security levels management.

Connectivity with other devices

- PC.
- Receipt of sales data from Dibal 500 Range, D-900 Series and CS-1200 W scales.
- External printer.
- Bar code scanners.
- Other peripherals: keyboard, mouse, etc.
- Other CL-3.
- DMI.

Software

- SW-1100 for Windows: touch application for sales, weighing management and label design (DLD).
- Integration tools: in Windows, to facilitate communication with the Back-Office.

Power supply

- Mains: 110 up to 230 VDC.

Energy consumption

- 20-62,5 W (depending on conditions of use).

Options

Option	Characteristics	Reference
Wi-Fi	Wireless communications (IEEE 802.11n and IEEE 802.11ac).	Consult
RAM upgrade to 8 GB	Memory upgrade from 4 GB to 8 GB.	Consult
SW-1100 PC software (CD)	Touch application for sales, weighing management and label design (DLD). (See section on software).	7340SW1100
Metrological verification (M)	According to EU weighing directives. (See section on equipment metrological verification).	Consult

Accessories



Ref: BI0364

Bar code scanner

Includes connection cable to labeller.



Ref: BC-668

Barcode wireless scanner

Includes connection cable between the wireless scanner base and the labeller.



Ref: 7POS000LNE_ _ _

DP series single load cell platform (multi-range)

Aluminium/plastic structure, aluminium load cell, stainless steel plate.



Ref: Consult

ME series single load cell platforms (mono-range)

3 versions (see section on Platforms for further information).
For multi-range option, consult.



Ref: Consult

MA series single load cell platforms (mono-range)

Iron structure, aluminium load cell, stainless steel plate.
(See section on Platforms for further information).

Note:

- The references correspond to standard models: Stainless steel casing, one 12" touch screen TFT, USB connector and TCP/IP Ethernet communications.