

CL-3



CL-3 with optional Wi-Fi

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-CS 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.
- Predefined label formats.
- 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-CS 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 Braswell.
- Memory: 4 GB.
- Hard disk: 128 GB SSD.
- Optional: RAM upgrade to 8 GB (can be modified without notice).



1 PRINTER 3"
LABELS



TFT
TOUCH SCREEN



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

CL-3 SW-CS

- 3" printhead, with direct thermal printing.
- Performance: 100 mm/second.
- Dibal SW-CS sales software.

Ref.: 7YAEKLA0IZ_ _

Optional

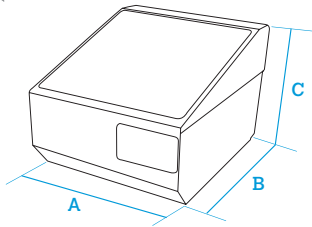
CL-3 OPEN

- 3" printhead with direct thermal printing.
- Performance: 100 mm/second.
- Dibal software not included (open solution).

Ref.: 7YBEKLA0IZ_ _

Optional

DIMENSIONS



DATA IN mm

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

Weight with packaging: 9.40 kg.

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/s.
- Optional:
 - Extra external printer.

Labels

- Paper width from 30 mm to 80 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, 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
 - 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).

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 Series scales.
- External printer.
- Bar code scanners.
- Other peripherals: keyboard, mouse, etc.
- Other CL-3.
- DMI.

PC software

- SW-CS 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 VAC.

Energy consumption

- 20-62.5 W (depending on conditions of use).

Options

Option	Characteristics	Ref.
Wi-Fi	Wireless communications (IEEE 802.11n and IEEE 802.11ac).	Contact us
RAM upgrade	Memory upgrade from 4 GB to 8 GB.	Contact us
SW-CS 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).	Contact us

Accessories

Single load cell platform

(See section on Platforms for further information).



Ref: Contact us

Barcode reader

Scanner. Includes connection cable to labeller.



Ref: PI1554 + BL-5653

Wireless barcode reader

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



Ref: BC-745 + BL-5653