



A RICE LAKE WEIGHING SYSTEMS COMPANY

## GP4LT EVO

### GP4 SERIES "LT EVO" LABELLING SYSTEM



Scale suitable for all the labelling applications. Thanks to the external high-performance labeller, it allows you to print labels even with big size, with traceability data, EAN128, GS1 barcode and 2 total labels.

**Scales and solutions for retail**



## INDUSTRIAL LABELLER

- Backlit graphic LCD display, on user side, 128x64px.
- Size 270x308x505mm (wxhxl).
- Power supply: 115/230 Vac, 50/60Hz.
- Interfaces: RS232 serial port (from 2400 to 115200bps), Centronics (SPP mode), or USB 2.0 client.
- Operating temperature from -40°C to +60°C.
- 4Mb permanent memory.
- PRINT:
  - Speed: up to 200 mm/s.
  - Resolution: 8 dots/mm.
  - Maximum print width: 108 mm.
- LABEL:
  - Length: from 5 mm up to 2286 mm.
  - Width: from 25,4 mm up to 118 mm.
  - External diameter roll: up to 208.3 mm.
- AVAILABLE BARCODES:
  - 1D BARCODE: Code 39, 93, 128UCC, 128 subset A.B.C, Codabar, Interleave 2/5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN e UPC 2(5), MSI, PLESSEY, POSTNET, China POST, GS1 Databar, Logmars.
  - 2D BARCODE: PDF-714, Maxicode, DataMatrix, QR code, Aztech.
- Standard programming software, for the creation of customised labels with logos, images, weight data, and barcodes.

## COMPACT LABELLER

- Size 240x200x164mm (wxhxl).
- Standard fitted with peel-off mechanism with label present sensor.
- Power supply: switching 100/240 VAC, 24V 3.75A DC (external power adapter).
- Interfaces: RS232 serial port, Parallel, USB 1.1.
- Operating temperature from +5°C to +40°C.
- 2 MB DRAM memory, 2 MB Flash Memory.
- PRINT:
  - Speed: up to 127 mm/sec.
  - Resolution: 8 dots/mm.
  - Maximum print width: 108 mm.
- LABEL:
  - Length: from 10 mm up to 999 mm.
  - Width: from 20 mm up to 112 mm.
  - Thickness: from 0.06 mm up to 0.19 mm.
  - Diameter roll: 127 mm OD.
- AVAILABLE BARCODES:
  - 1D BARCODE: Code 39, Code 39C, Code 93, Code 128uCC, Code 128 (Subset A, B, C), Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN e UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China Post, ITF 14, EAN14.
  - 2D BARCODE: PDF-417, MAXICODE, DATA MATRIX, QR code.

## SCALE FEATURES

- Dual alphanumeric backlit white LCD display, both on operator side and client side.
- Waterproof keyboard with 56 keys of which 24 easily configurable keys for PLU.
- Thermal labeller, 8 dots/mm resolution, suitable for labelling of prepackaged goods.

Print width up to 56mm.

Paper roll width of up to 63mm, external diameter of 120mm.

- Easy replacement of the roll, through removable door.
- Completely stainless steel structure, 404x363x146mm (LxWxH) size.
- Stainless steel plate, 385x240mm (LxW) size.
- 230Vac power supply.

## PRINTING FUNCTIONS ON EXTERNAL LABELLER

- Totals printing of the first and second level.
- Weight label printing.
- Package label printing.
- Print up to 16 different label layouts to be associated to PLU by weight or body.

## DEMONSTRATION VIDEO



## SCALE FUNCTIONS

- Selectable operating modes: ticket, pricing-labelling, single article or self-service.
- 5 operators.
- Database of 3000 PLU's, 48 with direct access.
- 50 PLU groups.
- 5 active tares for operators.
- 600 ingredient lists.
- 20 product traceabilities.
- 4 VAT rates with a strips function.
- 10 advertisement messages.
- Queue-system.
- 8 payment modes.
- 3 programmable password levels.
- Storage and reopening of daily tickets.
- Cancellations, discounts, special offers, hourly sales reports, customer management.
- Totals for operators, PLUs, article groups, VAT rates, and short and long term payment types.
- PLU priority work mode.
- Prints logos, EAN13 and EAN8 bar codes, price tags with the total, lot, ice.
- Management of logos and firmware with the HLL (Helmec Label Loader) software, downloadable from the web site.

### DETAIL 1



### DETAIL 2



GP4LT EVO labelling scale  
with compact labeller fitted with with peel-off system

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SOLUTIONS**

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*SALES AND TECHNICAL ASSISTANCE SERVICE*