

RLT-300

Digital Weight Indicator



Standard Features

- Five-key waterproof keypad
- High contrast six-digit and icon, 25 mm LCD backlit screen
- selectable function modes high resolution x 10, net/gross, lb to kg conversion, total, formulation, +/- controller with quick target and threshold input, percentage weighing, piece counter, hold
- Easy-to-clean ABS IP68 enclosure, resistant to harsh and corrosive environments

Optional Features

- PEAK, detection of weight peaks
- Newton to kg converter

Part Number/Price

Part #	Description	Price
189060	RLT-300, battery powered	Consult

Options/Accessories

Part #	Description	Price
185299	RS-485	Consult
185300	Alibi memory (includes clock)	Consult
181885	Bluetooth	Consult

APPROVALS



Complies with
OIML R76

Specifications

Enclosure:

ABS IP68 case

Keypad:

Five-key functional waterproof, On/Off, Zero, Tare, Mode and Print

Display:

Six-digit 25 mm LCD backlight

Units Displayed:

Kilograms, pounds, tons, metric tons, kilonewtons

Power:

Includes internal rechargeable battery and external battery charger

Operating Temperature:

Legal for Trade: -10° C to 40° C
Industrial: -10° C to 60° C

A/D Inputs:

24 bit, four-channel converter, max. 200 conv./sec. autoselect, and up to 8 signal linearisation points

Resolution:

Up to 1.000.000 displayable divisions with internal resolution up to 3.000.000 points

Load Cell Excitation:

5 VDC

Data I/O:

RS-232/C bidirectional port

Optional Communications:

RS-485, Bluetooth

Warranty:

2-year

Approvals:

EC Type Approval (EN45501)