



Retail and industrial scales
with RS-232 communications

G Series Scales

General Characteristics

Formats: Flat or Tower (tower easily set up by the user. Just for "Price-Computing" models).

Capacity - Accuracy:

6 kg - 2 g # 15 kg - 5 g / 15 kg - 5 g # 30 kg - 10 g.

Display: Backlight LCD (G-310/320: 2 displays).

Keyboard: Membrane, with protection against humidity.

Articles (PLUs): 100 (except "Weight Only" models).

Preset: 18 (9 x 2 keys).

Communications: RS-232.

The internal software and communication protocols can be updated from computer.

Supply

Multi-supply: Mains (230 V) or 12 VDC external battery.

G-300 B, G-310 B and G-320 B models are also equipped with rechargeable internal battery. In case of mains failure, the scale would automatically begin operating with internal battery. Battery is recharged from the very scale.

Last of rechargeable batteries:

Up to 120 hours* (with fully charged battery).

*Approximate average times with backlight off.

Tests of the internal battery last were done after at least 16 hours charge.

Features

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Manual auto-zero.

"Price-Computing models" include, also:

Set price: It allows to set the price to operate several times with the same item.

Display of the amount in secondary currency.

Programmable switch on/off of the backlight.

Automatic switch off: Available in models with internal battery. It allows to program a time to switch the scale off automatically, in case that there is no weight on the plate or a key is pressed.

PLU programming: It allows to program prices and codes for up to 100 articles.

Quick article search: It is an useful tool to modify prices in programmed articles.

Programming of EAN heading (this parameter only applies to scales connected to POS or ECR).

Communications

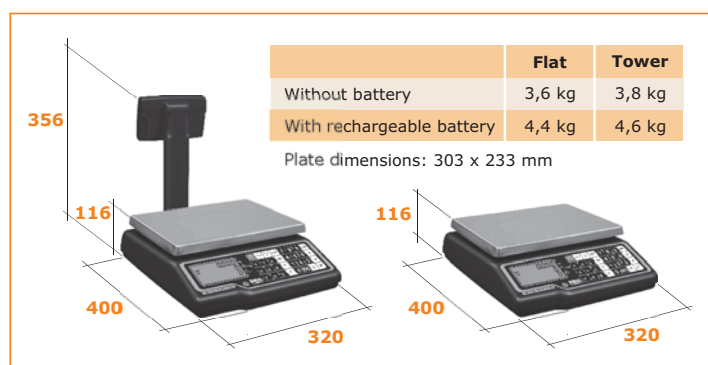
Connection to computer, POS or ERC, by means of incorporated RS-232 port. Communication protocols available for the main brands and models in the market.



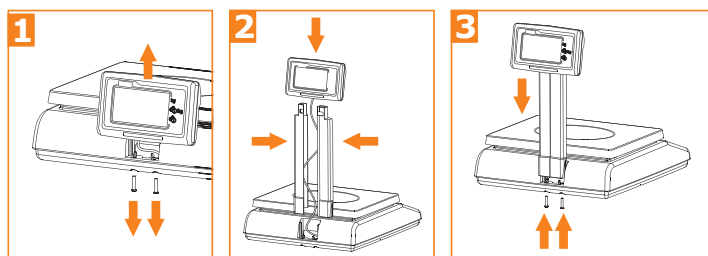
- Models with one protocol (G-300, G-300 B, G-310, G-310 B): The protocol update is made by telecharging the new one from the PC.

- Multi-protocol models (G-320, G-320 B): The protocol is selected among all the available ones inside the scale. You can also load new protocols (up to a maximum of 60) by telecharging them from computer.

Weight and dimensions (mm)



Flat or tower format... you decide!



Tower is included in the scale box (except "Weight Only" models) and can be easily set up by the user.

Models



Model	Function	Format	Supply	PLUs	Direct PLUs	Communic. Protocols
G-300	Weight only	Flat	Mains (230 V)	-	-	1, PC telecharge
G-300 B	Weight only	Flat	Mains or Rech. Battery	-	-	1, PC telecharge
G-310	Price computing	Flat or tower	Mains (230 V)	100	18 (9 x 2 keys)	1, PC telecharge
G-310 B	Price computing	Flat or tower	Mains or Rech. Battery	100	18 (9 x 2 keys)	1, PC telecharge
G-320	Price computing	Flat or tower	Mains (230 V)	100	18 (9 x 2 keys)	Up to 60, PC telec.
G-320 B	Price computing	Flat or tower	Mains or Rech. Battery	100	18 (9 x 2 keys)	Up to 60, PC telec.

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