

PI-100



SEGMENT
LCD
DISPLAY



UP TO
10 PLUs



RS-232



INTERNAL
RECHARGEABLE
BATTERY



METROLOGICAL
VERIFICATION
OPTIONAL (EU)



Main characteristics

- Price computing electronic scale without printer.
- Rechargeable internal battery:
Up to 60 hours' runtime with battery at full charge and backlight off (approximate data).
- Valid for legal metrology.

Features

- Fix tare.
- Manual zero.
- 10 PLUs in memory - 4 direct PLUs.
- Energy saving via programmable on and off back lighting switching.
- Operating temperature: -10°C to +40°C.

Capacity / Accuracy

- Multi-interval: 3 kg / 1 g - 6 kg / 2 g, 6 kg / 2 g - 15 kg / 5 g or 15 kg / 5 g - 30 kg / 10 g.

Available formats

- Flat.
- Pole.

Construction

- Structure:
 - ABS plastic casing.
- Display:
 - 3 backlit LCD segment displays in vendor side and buyer side.
 - 6 digits (H15 mm) per display.
 - Show weight, price / kg and total.
- Keypad with 20 keys.

- Plate:
 - Type: flat.
 - Material: Stainless steel.

Communication to PC / POS / ECR

- RS-232.
- Protocols available to connect to most of the POS/ECR in the market.

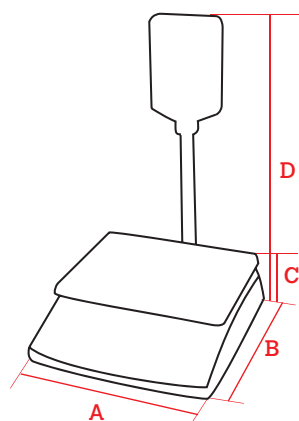
Power supply

- Mains: AC 12 V / 500 mA adapter.
- Rechargeable internal battery: Pb 6 V / 3.2 Ah.

Energy consumption

- 1.8 W (approx.) with backlight activated.

DIMENSIONS



DATA IN mm

	PI-100 F	PI-100 P
A	288	288
B	313	367
C	109	109
D	-	480

Plate dimensions: L263 x W204 mm.

Packaging measures:

- PI-100 F: L345 x W370 x H195 mm.
- PI-100 P: L340 x W510 x H195 mm.

Weight with packaging:

- PI-100 F: 4.1 kg.
- PI-100 P: 4.7 kg.

Models

Flat format

	Displays	PLUs	Direct PLUs	Power supply	Capacity / Accuracy	Reference
PI-100 F 3/6	Segment LCD	10	4	Mains / Battery	3 kg / 1 g - 6 kg / 2 g	71AI100S0028__
PI-100 F 6/15	Segment LCD	10	4	Mains / Battery	6 kg / 2 g - 15 kg / 5 g	71AI100S0029__
PI-100 F 15/30	Segment LCD	10	4	Mains / Battery	15 kg / 5 g - 30 kg / 10 g	71AI100S0031__



Pole format

	Displays	PLUs	Direct PLUs	Power supply	Capacity / Accuracy	Reference
PI-100 P 3/6	Segment LCD	10	4	Mains / Battery	3 kg / 1 g - 6 kg / 2 g	71AI100T0028__
PI-100 P 6/15	Segment LCD	10	4	Mains / Battery	6 kg / 2 g - 15 kg / 5 g	71AI100T0029__
PI-100 P 15/30	Segment LCD	10	4	Mains / Battery	15 kg / 5 g - 30 kg / 10 g	71AI100T0031__



Accessories

DB9-DB9 cable

RS-232 communications cable.



Ref: WI371BAA

[Consult](#)

Notes:

- References correspond to standard models: black ABS plastic housing, backlit segment LCD displays, flat stainless steel plate and RS-232 communications. Multi-interval range from 3 / 6 kg to 15 / 30 kg.

