

PI-100 series



Dimensions

DATA IN mm

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

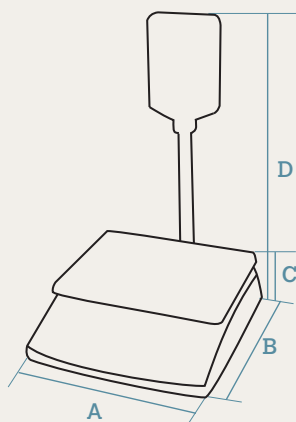


Plate dimensions: L263 x W204 mm.

Packaging measures:

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

Packaging weight:

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



**Cely PI
SERIES**



**LCD
SEGMENT
DISPLAY**



**UP TO
10 PLUs**



RS-232



**RECHARGEABLE
INTERNAL
BATTERY**



**METROLOGICAL
VERIFICATION
OPTIONAL (EU)**

Characteristics and functionality

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.
 - › 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.
- Stainless steel plate.

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.

Models

Flat Format

	Displays	PLUs	Direct PLUs	Power	Capacity/Accuracy	Reference
PI-100 F 3/6	LCD Segments	10	4	Mains / Battery	3 kg / 1 g - 6 kg / 2 g	71AI10_S0028__
PI-100 F 6/15	LCD Segments	10	4	Mains / Battery	6 kg / 2 g - 15 kg / 5 g	71AI10_S0029__
PI-100 F 15/30	LCD Segments	10	4	Mains / Battery	15 kg / 5 g - 30 kg / 10 g	71AI10_S0031__

Pole Format

	Displays	PLUs	Direct PLUs	Power	Capacity/Accuracy	Reference
PI-100 P 3/6	LCD Segments	10	4	Mains / Battery	3 kg / 1 g - 6 kg / 2 g	71AI10_T0028__
PI-100 P 6/15	LCD Segments	10	4	Mains / Battery	6 kg / 2 g - 15 kg / 5 g	71AI10_T0029__
PI-100 P 15/30	LCD Segments	10	4	Mains / Battery	15 kg / 5 g - 30 kg / 10 g	71AI10_T0031__

(M) optional

Options

Option	Characteristics	Ref.
Metrological verification (M)	According to EU weighing directives. (See section on equipment metrological verification).	Consult

Accessories

DB9-DB9 cable

RS-232 communications cable.



Ref: WI371BAA

Note:

- The references correspond to standard models: Black ABS plastic casing, backlit LCD segment displays and flat stainless steel plate.