# **Platform Scale PCE-PB Series**

Platform scale for up to 150 kg / bidirectional USB-Interface / PEAK-Hold function / counting function / battery or mains supply / USB-Cable included in the delivery content

The Platform Scale PCE-PB Series is an affordable scale for a weighing range of up to 60 or up to 150 kg (depending on the model of the scale). The Platform Scale PCE-PB Series is perfectly suited for occasional use. Due to the display-unit which is located on a 1000 mm long coiled cord, the Platform Scale PCE-PB Series can be put on a table as well as on the floor. Since there are a wall bracket as well as a stand in the delivery content, the Platform Scale PCE-PB Series can be used versatatilely. Another part of the delivery content is a 230 V power adapter. Nevertheless, this platform scale can be operated with standard batteries too. Furthermore, the Platform Scale PCE-PB Series provides an automatic shutdown function and is able to weigh objects which are bigger than the platform size of 300 x 300 mm. Further interesting functions of the platform scale are the piece-counting function, the PEAK Hold function, the filling level control, different measuring units (e.g. kg, lb, N, g) and LED backlight. In case that you should have more questions concerning the Platform Scale PCE-PB Series, please read the following technical data, use our contact form or call us: +44 (0) 2380 98703 0. Our technicians and engineers will gladly advise you regarding this platform scale or any other product in the field of Control Systems, Laboratory Equipment, Measuring Instruments or Scales and Balances of PCE Instruments Ltd.



- Display with 20 mm digits
- USB-Interface
- wall bracket for display (integrated)
- 4 buttons for easy operation
- battery or mains supply

- automatic shutdown function
- overload display
- display-unit on coiled cord
- stainless-steel weighing platform
- optional calibration certificate

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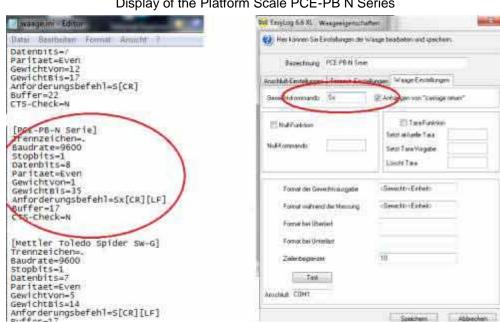




Platform Scale PCE-PB N Series in a delivery department



Display of the Platform Scale PCE-PB N Series



Connection of the Platform Scale PCE-FB N Series to the GePard / GLS software. The query command is Sx.



	PCE-PB 60N	PCE-PB 150N
Weighing range (max.)	60 kg	150 kg
Readability (d)	20 g	50 g
Minimum load	60 g	150 g
Measuring tolerance	± 80 g	± 200 g

Measuring functions PEAK Hold

Multi Tara (full measuring range)
Filling level control (Auto Tara OFF)

Piece counting Animal weighing

settable filter for a rapid response time settable shutdown and backlighting LCD with 20 mm digits (backlit)

Display LCD with 20 mm digits (bar

Display cable 1000 mm coiled cord

Measuring units kg / g / lb / N

Interface USB bidirectional (

Operating temperature  $+5 \dots +35 \,^{\circ}\text{C}$  / max. 85 % r.h. Power supply  $9V \,^{\circ}\text{DC}$  / 200 mA adapter or  $6 \times 1,5 \,^{\circ}\text{V}$  AA battery

Dimensions 300 x 300 x 45 mm

Weight 4 kg

## Delivery content of the Platform Scale PCE-PB N Series

1 x Platform Scale PCE-PB N Series (PCE-PB 60N or PCE-PB 150N), 1 x stand, 1 x mains adapter, 1 x USB cable, 1 x User manual

Here you can see similar products in the field of "Platform Scale":

#### - Platform Scale PCE-EPS 40

(with weighing platform of 320 x 230 mm, for up to 40 kg, resolution of 10 g)



### - Platform Scale PCE-SST

(Stainless steel version, IP 67 protected, weighing range up to 60 kg)



#### - Platform Scale PCE-TS Series

(Jumbo Display, weighing range of 60 or 150 kg, RS-232 Interface)



Here you will find an overview of all the <u>scales and balances</u> available in the offer of PCE Instruments.