



Platform Balance PCE-PB Series

Platform Balance for up to 150 kg / USB-Interface / PEAK-Hold function / counting function / battery or mains supply / USB-Cable included

The Platform Balance PCE-PB Series is an affordable balance for a weighing range of up to 60 or up to 150 kg (depending on the model of the balance). The Platform Balance 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 Balance 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 Balance PCE-PB Series can be used versatately. Another part of the delivery content is a 230 V power adapter. Nevertheless, this platform balance can be operated with standard batteries too. Furthermore, the Platform Balance 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 balance 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 Balance 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 balance 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

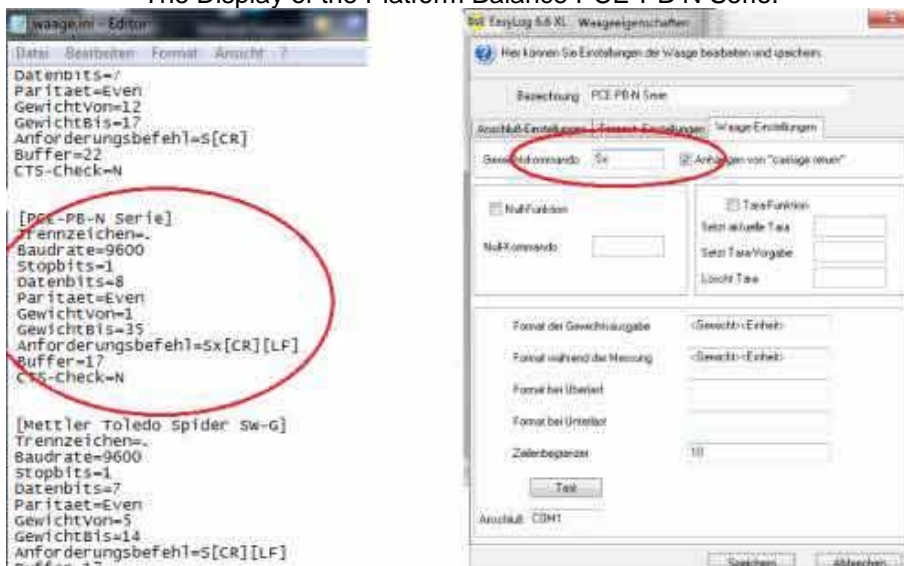


Platform Balance PCE-PB Series in a delivery department.





The Display of the Platform Balance PCE-PB N Serie.



Connection of the Platform Balance PCE-FB N Series to the GePard / GLS software.
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Technical specifications of the Platform Balance PCE-PB Series

	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	
Display	LCD with 20 mm digits (backlit)	
Display cable	1000 mm coiled cord	
Measuring units	kg / g / lb / N	
Interface	USB bidirectional	
Operating temperature	+5 ... +35 °C / max. 85 % r.h.	
Power supply	9V DC / 200 mA adapter or 6 x 1,5 V AA battery	
Dimensions	300 x 300 x 45 mm	
Weight	4 kg	

Delivery content of the Platform Balance PCE-PB Series

1 x Platform Balance PCE-PB Series (PCE-PB 60N or PCE-PB150N), 1 x stand, 1 x mains adapter, 1 x USB cable, 1 x User manual

Here you can see balances which are similar to the Platform Balance PCE-PB Series:





- [Platform Balance PCE-EPS 40](#)

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



- [Platform Balance PCE-SST](#)

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



- [Platform Balance PCE-TS Series](#)

(with Jumbo Display, weighing range up to 60 or 150 kg, RS-232 Interface)



Here you will find an overview of all the [balances](#) available from PCE Instruments.

