

Benchtop Scale PCE-BSK 310



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Benchtop scale with piece counting function / Usable batteries for mobile operation / RS-232 interface / Level for aligning the scale / For mobile use

The benchtop scale is a scale for daily laboratory use. Another function besides the normal measurement function of the benchtop scale is the piece counting function. This function allows the benchtop scale to determine the number of screws, for example. Thus, for example, the benchtop scale can also be used in logistics. So that the display is readable even in poor lighting conditions, the display of the benchtop scale has a backlight.

In addition to the measuring functions, the benchtop scale also has an RS 232 interface. Thanks to this interface, the measured values can be transferred to a PC, for example. This benchtop scale can be used for stationary as well as for mobile use. For mobile use, the benchtop scale requires 3 x 1.5V AA batteries, which can be used quickly and easily.

- ▶ Piece counting function
- ▶ RS-232 interface
- ▶ Backlight
- ▶ Battery operation for mobile use
- ▶ Level indicator to align the scale
- ▶ High precision

Specifications

Measuring range	0 ... 310 g
Resolution	0.001 g
Repeatability	± 0.002 g
Linearity	± 0.003 g
Calibration	External
Windshield	Yes
Dimensions Weighing plate	Ø 90 mm / 3.5 in
Dimensions	270 x 265 x 190 mm / 10.6 x 10.4 x 7.5 in
Weight	3.5 kg / 7.7 lbs
Operating conditions	17.5 ... 22.5°C /63.5 ... 72.5°F, 85% rh non-condensing
Interface	RS232
Power supply	Battery / 3 x 1.5V AA
Power supply	Power adapter
	Primary: 100 ... 240V, 50/60 Hz
	Secondary: 6V, 500-mA

Subject to change