

PCE Americas Inc. 711 Commerce Way Suite 8 Jupiter FL-33458 USA From outside US: +1 Tel: (561) 320-9162 Fax: (561) 320-9176 info@pce-americas.com PCE Instruments UK Ltd. Units 12/13 Southpoint Business Park Ensign way Hampshire / Southampton United Kingdom, SO31 4RF From outside UK: +44 Tel: (0) 2380 98703 0 Fax: (0) 2380 98703 9 info@pce-instruments.com

www.pce-instruments.com/english www.pce-instruments.com

## Environmental meter PCE-PH 16 pH meter / Easy operation / Connection for various BNC probes / Single-point adjustment / Measuring range 0.00 ... 14.00 pH / 3 x 1.5V LR 44 batteries

The pH meter PCE-PH 16 is a very easy-to-use measuring device for determining the pH value in a wide variety of liquids. With the help of the BNC connection of the pH meter, a wide variety of pH electrodes can be connected to the pH meter. With an accuracy of  $\pm$  0.1 pH and a resolution of 0.01 pH, very accurate measurements can be taken with the pH meter.

Thanks to its small and compact design, the pH meter is ideally suited for mobile use. In addition to the normal measuring function, the pH meter has a "HOLD" function. It is possible to freeze the current measured value on the pH meter.

Small and handy meter
Ideally suited for mobile use
Exchangeable electrode through BNC connection
3 x 1.5V (LR44 AG-13 battery)
Accuracy of ± 0.1 pH
Easy operation

## **Specifications:**

Measuring range	0.00 14.00 pH
Measurement accuracy	$\pm 0.1 \text{ pH}$ (at 20°C / 68°F), $\pm 0.2 \text{ pH}$
Resolution	0.01 pH
Adjustment	Manual one-point adjustment
Power supply	3 x 1.5V (LR44 AG-13 battery)
Working environment	0 50°C / 32 122°F
Dimensions	175 x 51 x 25 mm / 6.9 x 2 x 1 in
Weight	About 57 g / < 1 lb

## **Delivery scope:**

x Environmental meter PCE-PH 16
 x Screwdriver
 x 1.5V LR44 AG-13 batteries
 x User manual