

HANDHELD TACHOMETER

PCE-T 230



- » **measuring functions: MAX, MIN, LAST, AVG**
- » **units: rpm, m/min, ft/min**
- » **sampling rate: 0.8 s**
- » **automatic power off after 60 s**
- » **1.8-inch LC display**

Our handheld tachometer with a measurement range of 0.5 ... 19999 rpm and a resolution of 0.1 rpm enables accurate and reliable measurements in many applications. With a sampling rate of 0.8 seconds, the handheld tachometer delivers quick results. It offers multiple measurement functions to choose from, including MAX, MIN, LAST and AVG, to capture different aspects of rotational speed measurement. The units can be flexibly selected between rpm, m/min and ft/min.

The handheld tachometer has a low battery indicator and is powered by two AAA batteries. Automatic power off after 60 seconds helps to save energy. The handheld tachometer fits compactly in the hand and can be operated using just three keys. The 1.8-inch LC display ensures that the measured values are clear and easy to read.

In addition to the handheld tachometer, the delivery scope includes an adaptor and four additional rubber pads for various measurements. These accessories extend the device's range of applications and make it a practical tool for users in various industries.

Specification

Optical speed	
Measurement range up to	0,5 ... 9999 RPM
Resolution	0,1 RPM
Accuracy	0.05 % of Rd + 1 digit
Optical speed	
Measurement range up to	1000 ... 19999 RPM
Resolution	1 RPM
Accuracy	0.05 % of Rd + 1 digit

General technical data	
Measuring functions	MIN, MAX, LAST, AVG
Units	ft/min, m/min, RPM
Display type	LCD
Display size	1,8 Inch
Measuring rate	0,8 s
Automatic power-off	60 s
Menu language	English, English (GB)
Protection class (device)	IP20
Weight	110 g
Operating conditions	0 ... 50 °C , 10 ... 90 % RH
Storage conditions	-10 ... 80 °C , 10 ... 75 % RH
(Rechargeable) battery	2 x 1,5 V AAA battery , Zinc carbon
Capacity	400 mAh
Dimensions (L x W x H)	144 x 51 x 30 mm