

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

Mechanical speed

Measurement range up to 0,5 ... 9,999 RPM

Resolution 0,1 RPM

Accuracy 0.05 % of Rd +1 digit

Mechanical speed

Measurement range up to 1 ... 19,999 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

(Rechargeable) battery 2 x 1,5 V AAA battery , Zinc carbon

Capacity 400 mAh

Operating conditions 0 ... 50 °C , 10 ... 90 % RH

Storage conditions -10 ... 80 °C , 10 ... 75 % RH

Dimensions (L x W x H) 144 x 51 x 30 mm

Weight 110 g