

Uni-T UT372 Non-Contact Tachometer



Model: UT372

Manufacturer: UNI-T

EAN: 6935750537206

Product Code: 1089551

R2,176

Uni-T UT372 Non-Contact Tachometer

The Uni-T UT372 non-contact tachometer is a precision tool for measuring rotational speed in the range of 10 to 99,999 RPM. It uses a laser and reflective tape, allowing measurements to be taken without interfering with the equipment in operation. It offers high accuracy tailored to the measurement range— $\pm 0.03\%$ for 10–99 RPM and $\pm(0.04\% + 2)$ for higher ranges—allowing for reliable results at both slow and high speeds. A clear 5-digit LCD display with dual readout and a counting function up to 99,999 make the device well-suited for diagnosing motors, fans, and other rotating components.

Precision tailored to the operating range

The use of different accuracy levels depending on the measurement range translates to stable and realistic results in practice. At lower speeds, the device offers very high precision, while at higher speeds it maintains an optimal balance between accuracy and reading speed. MAX/MIN/AVG modes

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allow for analysis of changes over time, and the adjustable sampling time lets you tailor the measurement method to a specific application.

Included

- Uni-T UT372 Tachometer
- Reflective tape
- USB cable
- PC software (CD)
- User manual
- Blister packaging

Manufacturer	Uni-T
Model	UT372
RPM measurement range	10-99,999 RPM
Accuracy	10-99 RPM: ±0.03%; 100-99,999 RPM: ±(0.04% + 2)
Counting function	0-99,999
Measurement distance	50-200 mm
Operating modes	MAX / MIN / AVG
Sampling interval	0.5-255 s
Additional features	Data Hold, auto power off, low battery indicator
Interface	USB
Power supply	4 × 1.5 V (LR6)
Dimensions	184 × 56 × 34 mm
Weight	100 g

GPSR Link: https://psr-assets.innpro.pl/tools/sg_tools_measuring_tools.pdf, Gross weight: 350, Net weight: 100, Box length: 28,00, Box width: 15,00, Box height: 5,50