

Uni-T UT371 Non-Contact Tachometer



Model: UT371

Manufacturer: UNI-T

EAN: 6935750537107

Product Code: 1089552

R2,176

Uni-T UT371 Non-Contact Tachometer

The Uni-T UT371 non-contact tachometer measures rotational speed in the range of 10 to 99,999 RPM without interfering with the operation of the device, as it uses a laser and a reflective tape. The model also offers a count function in the range of 0-99,999, operates at a distance of 50-200 mm, and provides an accuracy of $\pm 0.03\%$ for the 10-99 RPM range and $\pm(0.04\% + 2)$ in the sub-ranges of 100-999 RPM, 1,000-9,999 RPM, and 10,000-99,999 RPM. The easy-to-read, 5-digit LCD display with simultaneous RPM and time readout facilitates real-time monitoring of results, and the battery life of up to 40 hours allows for convenient use of the device even during longer measurements.

Features that make daily work easier

The UT371 is equipped with MAX, MIN, AVG, and Standard modes, making it easier to detect speed changes and compare results without additional calculations. The adjustable sampling frequency range of 0.5-255 s allows you to tailor the operation to a specific application. The Data Hold function

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facilitates reading, automatic shutdown after approximately 15 minutes reduces battery consumption, and the low-battery indicator helps prevent interruptions at the worst possible moment.

Included

- Uni-T UT371 Tachometer
- Reflective tape
- User manual
- Blister packaging

Manufacturer	Uni-T
Model	UT371
Device type	non-contact laser tachometer
Rotational speed measurement range	10-99,999 RPM
Counting function	0-99,999
Measurement distance	50-200 mm
Display	5-digit LCD
Readout	RPM / count and time
Operating modes	MAX / MIN / AVG / normal
Sampling frequency	0.5-255 s
Additional functions	Data Hold, auto power off, low battery indicator
Continuous operating time	up to 40 hours
Power supply	4 × 1.5 V LR6
Dimensions	184 × 56 × 34 mm
Net weight	100 g
Color	red and gray
Certifications	CE, UKCA

GPSR Link: https://psr-assets.innpro.pl/tools/sg_tools_measuring_tools.pdf, Gross weight: 310, Net

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weight: 100, Box length: 26,50, Box width: 14,00, Box height: 5,00

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