

HT-522 DIGITAL TACHOMETER

A Tachometer is an instrument that measures the working speed of an engine, typically in revolutions per minute RPM. It is commonly used in cars, boats, planes, and other vehicles. Most tachometer gauges have either an analog dial or digital LCD or LED screen display. A tachometer refers to any device that produces a signal proportional to the speed of rotation of a joint. There are many different types of tachometers, some based on measuring the frequency of, or the time between, pulses generated by the rotating shaft.



FEATURES

- HSETIN HT-522 a digital tachometer is a digital device that measures and indicates the speed of a rotating object. It provides quick, accurate contact and non-contact measurement of the speed and rotating speed on the object surface.
- A digital tachometer circuit comprises LCD or LED readout and a memory for storage. Wide measuring range, high resolution. The visible digital liquid crystal display and backlight display.
- Laser target. Working temperature: 0 to 50C (32F to 122F) Auto power off 15sec. Sampling time: 0.5s (more than 120 RPM).

WIDE RANGE OF APPLICATIONS

Used in products, it is one of the commonly used instruments in the machinery industry.
Commonly used in electric fans, motors, washing machines, aircraft, etc.



CONTACT

Suitable for coaxial speed measurement of motors, pumps, etc.

PHOTOELECTRIC

Suitable for non-contact speed measurement of non-axis such as fan, wind wheel, roller, etc.

SPECIFICATION

1. Digits LCD display
2. Data hold MAX/MIN/AVE
3. Back light
4. Low battery indication 4*1.5AAA battery
5. Measurement: contact/noncontact 1-19999
6. Display: 999999 counts
7. Non-contact target distance: 50mm-600mm
8. Best accuracy: 0.02%
9. Auto power off: 15s 10, m/min, m/s, ft/min, ft/s, in/min
10. Dimension: 236*72*35mm
11. Weight: 218g

Ordering information

HT-522 DIGITAL TACHOMETER
HSETIN keep measuring your world!