

ITE-8010 DIGITAL OPTICAL TACHOMETER

FEATURES

- Range: **10 rpm** to **100000 rpm**.
- Direct light-beam sensing.
- Measuring distance: **50 mm** to **200 mm**.
- Low battery indication.
- Memory recall function (maximum or minimum value).
- Data hold function.
- Automatic range selection.
- Operating temperature: **0°C** to **+50°C** (+32°F to +122°F).
- Accuracy:
 - ± **0,01** % ± 1 digit (10 rpm to 6000 rpm)
 - ± **0,04** % ± 1 digit (6000 rpm to 12000 rpm)
 - ± **0,08** % ± 1 digit (12000 rpm to 30000 rpm)
 - ± **0,15** % ± 1 digit (over 30000 rpm).
- Resolution:
 - 0,1 rpm** (10 rpm to 9999,9 rpm)
 - 1 rpm** (10000 rpm to 99999 rpm)
 - 10 rpm** (over 100000 rpm).
- Measuring rate: **1 sec** above 60 rpm
1 sec to **6 sec** below 60 rpm
- 4 batteries AA (1,5 V) included.
- Dimensions: **192 mm x 96 mm x 38 mm**.
- Weight: **300 g** (including battery).

