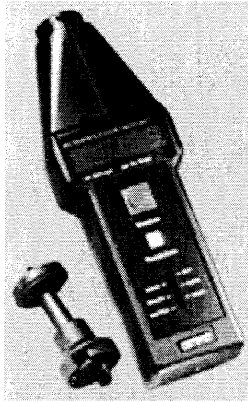


Hand Held LED Tachometers.

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description:

IN04106: Designed primarily for optical operation Optical range up to 1km RPM and meters/min via IN04111 Contact Adaptor **IN04104:** Optical range up to 1km RPM and linear speed via IN04111 Contact Adaptor Six measurement functions Event timing and production counting **IN04105:** Has the same specifications as IN04104 but with: Laser light source which produces a small spot of intense light that can be seen in any light condition Greater range - 2 meters Wider Optical Angle of $\pm 80^\circ$.

details:

- Large bright red LED display display
- Wide speed range 3-99999 with high accuracy
- User-selectable Autorange allowing measurement down to 0.001 resolution
- Last reading hold & memory recall features
- Low battery and on target indication
- Optional remote sensor

technical information:

Technical Data	-
Speed Range	3 - 99999 rpm
Display	5 digit LED 10.5mm (0.4")
Display update time	0.8 secs 75 rpm - 20 sec @ 3 rpm
Accuracy	0.05%, 1 digit of reading
Timebase	Crystal controlled
Auto-fixed ranges	User-selectable
Resolution	Rate modes - 1 digit or max. 0.001 in Autorange
Time Mode	0.1 - 99999 sec
Count Mode	1 count (1 pulse/shaft rev/meter)
Last Reading Hold	Displayed for 10 seconds
Memory Recall	Up to 1 minute
Over Range	Display flashes
Under Range	Display reverts to zero
On Target Indicator	Green LED flashes
Battery Low	LED indicates battery state
Optical Range IN04104 & IN04106	25mm - 1000mm (1" to 3 feet)
Optical Range IN04105	25mm - 2000mm (1" to 6 feet)
Optical Angle IN04104 & IN04106	45 to reflective marker
Optical Angle IN04105	80 to reflective marker
Power Source	4 x AA batteries (alkaline or Ni-Cad)
Accessory Socket	3.5mm stereo socket for charger and remote sensors