

## Laser Tachometer

### G9400 Series - G9409

The G9409 is a digital handheld tachometer that takes non-contact measurements of rotation speed. Make safe, non-contact RPM measurements using photoelectric speed sampling processing. Take measurements from 0 to 99,999 RPM of rotating objects by pointing the integral laser from a distance of 50-200mm at the reflective tape placed on the object to be measured.



- Auto range
- Up to 99999 display; overload display, "OL"
- RPM measurement and revolution count
- Max/Min, data hold
- Signal trigger/laser-on indication
- Low battery/auto power off indication
- LCD backlight

#### Standard Accessories

- Operating Manual
- Reflective Strips
- 1.5V AAA - 3pcs

Specifications	Range	Resolution	Best Accuracy
RPM measurement	10.0~9999.9 RPM	0.1	±(0.04%+2)
	10000~99999 RPM	1	
Counting measurement	0~99999 count	1 count (<10kHz, pulse width 5%)	±1 count
General Characteristics			
Target distance	50mm ~ 200mm		
Drop test	1m		
Working temperature and humidity	0 ° C to 50 ° C (no more than 80%RH)		
Storage temperature and humidity	-20 ° C to + 60 ° C (no more than 80%RH)		
Power supply	3 1.5V batteries (AAA)		
Battery life	Continuous work for 12 hours		