## 8008

Three steps to switch from contact to non-contact tachometer



STEP1: Unit change to RPM for non-contact mode



STEP2: Unscrew



STEP3: Remove

## Two ways to power on



Ordering Code VZ8008AZ, 8008 tachometer

\*Available for EB project

## Pocket size 2 in 1 Tachometer 8008

- ■Lowest cost contact and non-contact 2 in 1 combo tachometer on the market
- ■Two ways to power on/off
- ■Simple three steps to transform from contact to non-contact tachometer
- ■Non-contact measurement by red LED beam
- ■Contact rotating object via convex or concave contact tips
- ■Four rotation speed units are selectable in contact mode: rpm, m/min, ft/min, yd/min.







Model	8008
Measuring range Rotation (non-contar Rotation (contact) Surface speed (cont	10.0~19999RPM
Resolution RPM unit M/Min unit Ft/Min unit Yd/Min unit	0.001/0.01/0.1/1 0.0001/0.001/0.01/0.1 0.0001/0.001/0.01/0.
Accuracy	+/-(0.1% of rdg.+2 digit)
Measure distance	5~30cm (non-contact)
Power consumption	5uA(Idle), 18mA(measurement)
Time base	4.0Mhz Quartz Crystal
Sampling time	1second(>60RPM), >1SECOND(10~60RPM)
LCD size	15(H)x33(W)mm
Operating temp.	0~50°C
Operating RH%	Humidity<80%
Storage temp.	-10~50°C
Storage RH%	Humidity < 90%
Dimension	165(L)x51(W)x32(H)mm
Weight	~90g
Battery	9V battery x 1pc

Standard Package Meter/Battery/Manual/Paper box /reflective tape/convex tip/concave tip

## Optional



CONTACT TIPS
P/N: VM38001E
CONVEX TIP
P/N: VM38001F
CONCAVE TIP
For contact
Rotate speed
Use



REFLECTIVE TAPE
P/N:VL8000A0
For non-contact rotate
Speed. Use for targeting
Rotating object
LENGTH:16X600 MM
COLOR IN SILVER
(remove blue color protection
film before use)