

## DT-6234B, DT-2234B /DT2234C

PHOTO /LASER TACHOMETERS



REF: 056234B1500/08G0/10F0  
☒CE (EMC), ☐ UL, ☐CE (LVD)

## DT-6235B, DT-2235B

TOUCH TACHOMETERS



REF: 056235B16E0/1200  
☒CE (EMC), ☐ UL, ☐CE (LVD)

- Microcomputer and advanced semiconductor laser technology are used for fast and highly accurate measurement
- Photo/laser type: the non-contact meter analyses light or laser beam reflected off a rotating object into the meter and converts it into RPM value, the laser reflection is eyeable for easy object locating
- Touch type: supplied with an optional interchangeable rubber cone tip for shaft rotation measurement and rubber wheel for surface speed measurement, reading switchable as RPM, meters/min or feet/min
- Memory button recalls the last, minimum and maximum values during measuring period
- Wide measuring range, high resolution and high reliability
- Auto zero adjustment
- New streamline plastic casing, designed to fit comfortably in either hand

### Technical specifications

#### Measuring ranges:

Photo/Laser: 5 ~99,999 RPM  
 Contact: 5 ~19,999 RPM,  
 0.05 ~1,999.9 m/min (0.2-6,560 ft/min)

#### Measuring distance:

Photo type: 50 ~ 600mm  
 Laser type: max. 2.0 meters

#### Measuring angle:

Photo type less than 60°  
 Laser type 120°

#### Resolution:

0.1 RPM (<1000 RPM),  
 1.0 RPM (≥1000 RPM)

#### Accuracy: ±0.05% + 1dgt

#### Laser output: ≤1mW, Class II

#### Sampling time: 1 sec (over 6 RPM)

#### Dimensions:

190x72x37mm (DT-2234 series)  
 158x65x32mm (DT-6234 series)

Accessories: reflecting trips, rubber wheel and rubber cone tip, external AC/DC adapter



## DT-6236B, DT-2236B

LASER/TOUCH 2 IN 1 TACHOMETERS

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☒CE (EMC), ☐ UL, ☐CE (LVD)