

TM-203B Lux / Fc Light Meter Datalogger TM-203 Datalogging Light Meter

Functions:

- According to JISC1609 : 1993 and CNS 5119 general A class specifications.
- Spectral response close to CIE luminous spectral efficiency.
- Sensor: silicon photo diode and filter.
- Measuring all visible light sources.
- Cosine angular corrected.
- Overload indication : "OL"
- Auto ranging.
- Auto power off.
- Max / Min hold.
- Low battery indication.
- AVG.
- Real Zero function.
- Data hold.

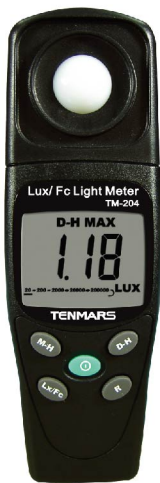


Specifications:

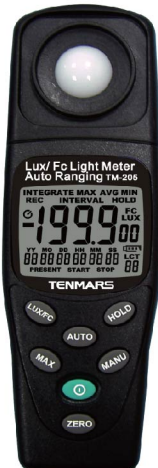
- Display : 3 1/2 digits LCD with maximum reading 2000.
- USB interface, 7000 records data logger.
- IVT 8.0.355.0 duly authorized software.
- Applicable System: Windows 98SE/ME/2000/XP/Vista/7/8/10
- USB or Bluetooth communication selectable. (TM-203B)
- Communication distance up to 10m. (TM-203B)
- Dimension: 236x56x41mm(LxWxH) (TM-203B)
172x56x38mm(LxWxH) (TM-203)
- Weight: (TM-203B) 260g / (TM-203) 250g (including battery)

Measuring range	20, 200, 2000, 20000, 200000 Lux 20, 200, 2000, 20000 Foot-candle	
Accuracy	±3% (Calibrated to standard incandescent lamp 2856°K) ±6% (other visible light source)	
Angle deviation from cosine characteristics	10° 30° 50° 60° 80°	± 0.5% ± 2% ± 3% ± 6% ± 25%

TM-204



TM-205



TM-204 Light Meter TM-205 Light Meter (Auto-Ranging)

Functions:

- Data hold.
- Zero adjustment.
- MAX(TM-204), MAX / MIN(TM-205)
- Auto ranging.
- Auto power off.

Specifications:

- Sensor : silicon photo diode and filter.
- Dimension : 172x56x38mm. (LxWxH)
- Weight : 250g. (including battery)

Measuring range	TM-204	200, 2000, 20000, 200000 Lux 20, 200, 2000, 20000 Foot-candle
	TM-205	20, 200, 2000, 20000, 200000 Lux 20, 200, 2000, 20000 Foot-candle
Accuracy	TM-204	±3% (Calibrated to standard incandescent lamp 2856°K) ±8% (other visible light source)
	TM-205	±3% (Calibrated to standard incandescent lamp 2856°K) ±6% (other visible light source)
Angle deviation from cosine characteristics	10° 30° 50° 60° 80°	±0.5% ±2% ±3% ±6% ±25%