LED Light Meter

Features:
- According to JISC 1609 : 1993 AND CNS 5119 general A class specifications.
- Spectral response close to CIE luminous spectral efficiency.
- Measuring intensities of illumination in unit of Lux or Foot-candle.(TM-209.TM-209M)
- Silicon photo diode and filter. ● Cosine angular corrected. ● Data Hold.

TM-201L

TM-209

TM-209M

Specifications:

	TM-201L LED Light Meter	TM-209 LED Light Meter	TM-209M Multi-LED Light Meter
Light Source	White light LED and all visible light measuring		6 LED light source and all visible light measuring: L0 ⟶ Standard light source A. L1 ⟶ LED white day light. L2 ⟶ LED RED light. L3 ⟶ LED AMBER(Yellow) light. L4 ⟶ LED GREEN light. L5 ⟶ LED BLUE light. L6 ⟶ LED PURPLE light. L7~L9 ⟶ Default Standard light source A.
Display	3 1/2 digits LED with maximum reading 2000	3 3/4 digits LED with maximum reading 3999	
Function	—	Luminous Intensity Measurement	
	—	99 records storage capacity	
	—	Auto power off with disable function	
	Max hold	Max / Min / AVG hold	
	Zero adjustment	Real Zero function	
	Manual ranging	Auto ranging	
Range	200, 2000, 20000, 200000 LUX 20,200, 2000, 20000 FC	40, 400, 4,000, 40,000, 400,000 LUX 40, 400, 4,000, 40,000 FC	
Dimension	Meter : 130x55x38mm		
	Sensor : 80x55x25mm		
Weight	250g		
Accuracy	±3% (Calibrated to standard incandescent lamp 2856°K and corrected LED day white light) ±8% (other visible light source)	±3% (Calibrated to standard incandescent lamp 2856°K and corrected LED light source) ±6% (other visible light source)	