

## 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, 20000FC	40, 400, 4000, 40000, 400000 Lux 40, 400, 4000, 40000 FC	
Dimension	Meter: 130 x 55 x 38mm (L x W x H)		
	Sensor: 80 x 55 x 25mm (L x W x H)		
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 day light source ) ±6% (other visible light source)