

Lux/Fc Light Meter

TM-201/202

TM-203
Datalogging

TM-204

TM-205
Auto Ranging



According to JIS C 1609:2003 and CNS 5119 general A class Specifications.

Features & Specifications

Warehouses, factories, office buildings, restaurants, schools, library, hospitals, photographic, many video, parking garages, museums, art galleries, stadiums, building security.

Models	TM-201	TM-202	TM-203	TM-204	TM-205
Data hold	●	●	●	●	●
DC analog output		●			
Maximum hold	●			●	
MAX / MIN hold		●			●
MAX / MIN / AVG hold			●		
Zero adjustment	●	●	●	●	●
Auto range			●		●
Auto power off			●		●
Data logger			●		
Sampling rate	2.5 times / sec				
Display	2000 count, LCD display				
Measuring Range	20(TM-202/203/205), 200, 2000, 20000, 200000 Lux 20, 200, 2000, 20000 Footcandles				
Accuracy	±3% (Calibrated to standard incandescent lamp 2856°K) 8% other visible light source.(TM-201/204) 6% other visible light source.(TM-202/203/205)				
Sensor	Silicon photodiode and filter				
Angle deviation from cosine characteristics	10°		±0.5%		
	30°		±2%		
	50°		±3%		
	60°		±6%		
	80°		±25%		
Battery life	About 200 hours				
Weight	250 g (include battery)				
Dimensions	Meter:130 x 55 x 38mm(L x W x H) Sensor: 80 x 55 x 25mm(L x W x H)		172 x 55 x 38mm(L x W x H)		