

Mini Light Meter with Temperature MT-912



FEATURES

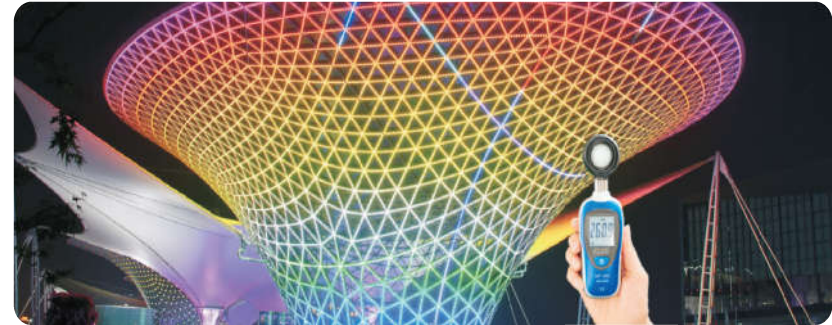
- ▶ 0 to 200,000 Lux
- ▶ Auto ranging measurement
- ▶ Measures both Lux and Foot-Candles(FC)
- ▶ High accuracy and rapid response sampling time
- ▶ Temperature measurement in °C/°F
- ▶ Color LCD display with backlight
- ▶ Over range indication, Low Battery indication
- ▶ MAX/MIN/DATA HOLD
- ▶ Enable/disable auto power off



Specifications

Model	MT-912
Measuring Range	0 Lux ~200K Lux/ 0Fc ~ 20KFc
Accuracy	±3% rdg±8 d (<10,000Lux), ±4% rdg±10d (>10,000Lux)
Temperature Range	-20°C ~ 70°C/4°F~ 158°F
Temperature Accuracy	±1.5°C/2. 7°F
Sampling Rate	2times/second
Lux Resolution	0.1 (<1000); 1.0 (>1000)
Temperature Resolution	0.1
Operating Conditions	-20°C~ 60°C, -4°F~ 140°F, 10%RH~90%RH
Storage Conditions	-20°C~ 60°C, -4°F~ 140°F, 10%RH~75%RH
Power Supply	3*1.5V "AAA" batteries
Battery Life	Over 60hours
Dimension(L*W*H)	174.5*56*30.5mm
Weight	84g

Mini Light Meter MT-902/906



The light meter is designed to meet the measurement requirements of safety engineers, health, industrial safety offices and light quality control in various environments like factory, school, construction, etc.

FEATURES

- ▶ Automatically revise parameters for nonstandard illumination
- ▶ Automatic measurement
- ▶ Silicon photo-diode with spectral response filter
- ▶ User selectable Lux/Fc
- ▶ Large backlight LCD display



Specifications

Model	MT-902	MT-906
Measuring Range	0~200K Lux, 0~20KFc	0~100K Lux, 0~10KFc
Spectral Response	CIE photopic(CIE human eye response curve)	
Spectral Accuracy	CIE Vλ function (f1'≤6%, f2'≤2%)	
Accuracy	±3% rdg±0.5% f.s. (<10K Lux); ±4% rdg±10d gts. (>10K Lux)	
Sampling Rate	2 times / second	
Operating Conditions	-20~60°C/-4~140°F;<90%RH(Non-condensation)	
Storage Conditions	-30~70°C/-22~158°F<75%RH	
Dimension (L*W*H)	171*55*38mm	
Weight	161g	