


UV Light Meter	
Model Name	EPT-510
Product Image	
Sensor Specificaion	
Sensor Designation	UVA
Sepectrum range	380~320
Calibration point	365nm
Temperature Range	0°C~50°C
Accuracy (23±5°C)	±4% ±1 digit
Illumination Range	1μW/CM ² ~ 40.00mW/cm ²
Meter Specification	
Over Range	Indication ' -HI- '
Zero Adjust	Yes
Auto Record	Yes
Sample Time	Approx. 0.3 Sec
Display	Backlit LCD and Dual Display
Memory	20 points and 1 for interval time
Operation Temperature	0°~50°C (32° - 122°F), 10 ~ 90% RH
Battery Type	9V (006P, IEC6F22, NEDA1604)
Weight	Approx. 90g
Accessory	140x 49x 29mm (5.51x 1.93x 1.14")
Zero Adjust	9VBattery, UV sensor probe, Instruction manual

Features:

- ◆ Backlit LCD and 4 Digits dual display
- ◆ High and Low measurements
- ◆ Range in a unit mW/cm² or μW/cm²
- ◆ Socket of tripod mounting
- ◆ Operation with 9V battery
- ◆ Automatic measuring
- ◆ Low battery indicator
- ◆ Magnetic mount
- ◆ 20 points memory

Applications:

- ◆ Radiometry and laboratory
- ◆ UV-curing and printing industry
- ◆ Lamp UV Intensity & Aging
- ◆ Industrial process monitoring
- ◆ Clinical studies & phototherapy
- ◆ Semiconductor fabrication
- ◆ Environment monitoring