SI240



SI240 is the ultraviolet meter for UVAB intensity measurement. It provides a wide range intensity measuring up to 40 mW/cm2. It provides a back magnetic mount for users to fix and install the meters easily. The UV Light Meter measures long and medium wave UV-A/B light for applications such as forensics, chromatography, electrophoresis and dermatology.

## **FEATURES**

- High and Low measurements range in a unit mW/cm2 or  $\mu$ W/cm2.
- · Backlit LCD and 4 Digits dual display.
- 20 points memory.
- · Automatic measuring.
- Socket of tripod mounting.
- Magnetic mount.



## **TECHNICAL SPEC**

Sensor	UAB
Spectrum Range	290nm~370nm
Calibration Point	365nm
Accuracy	±4% ±1 digit
Illumination Range	1 uW/cm <sup>2</sup> ~ 40.00mW/cm <sup>2</sup>
Weight	Approx. 201.6g(7.11 oz.) without battery
Dimensions	140x49x29mm
Accessories	9V Battery, UV Sensor probe, Instruction manual, Carrying case, Sleeve