

UV LIGHT EXPOSURE METER



Product Features

- UV light energy measurement (UV exposure or dose) within the spectral range 250nm – 410nm in millijoules per square centimetre (mJ/cm^2)
- Flat design enables use in height restricted areas
- 6 digit LCD
- Integral 3.6V Lithium battery supply for portable use
- Integrated heat shield
- Complete with carry case

Technical Data

UV spectral sensitivity range	250 – 410nm
Peak spectral response	365nm
UV light energy measuring range	0 – 999,999
Measurement unit	mJ/cm^2
Display	6 digit LCD
Construction material	Aluminium, with stainless steel cover
Dimensions	140mm diameter, 13mm high
Weight	500g
Operating temperature range	Maximum housing temperature 45°C Maximum ambient temperature 70°C for 60 seconds
Power supply	3.6V Lithium battery
Battery life	Approximately 10,000 operating hours
UV light intensity range permitted	0 – 5000 mW/cm^2
Calibration interval	6 to 12 months depending on usage



Due to our policy of continual development, we reserve the right to amend technical data.

