TM-213 Pocket Size UVAB Light Meter

- 3 3/4 digits LCD with backlit maximum reading 4000.
- Data hold.
- Low battery indication.
- Zero function.
- Over indicator: Display shows "OL".
- Highly reliable direct reading Instrument designed expressly for measuring light intensity at thewafer plane of mask aligners.
- UV curing light sources, and any other UV light source.

Require

Product Character

TM-213 is ideal for measuring mercury, xenon, metal halide or fluorescent lamps, commonly used for studies in the UVA region, as well as sunlight.

Specification

Measuring range	3999 μW/cm ² ,39.99mW/cm ²
Resolution	$1 \mu \text{W/cm}^2, 0.01 \text{mW/cm}^2$
Accuracy	(±4%FS+2dgt)/±15% sunlight ultraviolet
Wavelength	290~390nm
Weight	Approx. 90g
Sample time	Approx. 3 times / second
Power supply	2 batteries 1.5V AAA
Battery life	Approx. 100hr
Dimension	133x48x23mm (LxWxH)