

UV Radiometer 7.0

GVBL-T12S7

Description

Easily Check UV LED light intensity.



Fig1. UV Radiometer 7.0

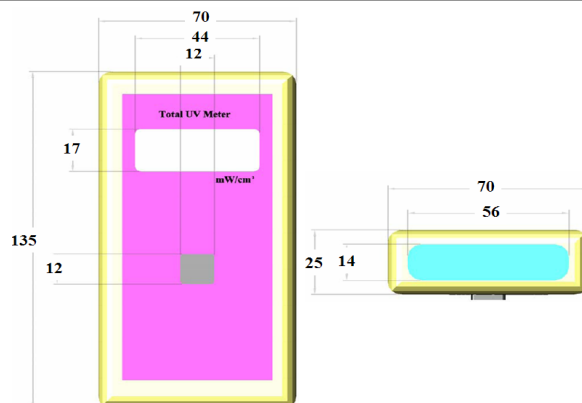


Fig2. Size of UV Radiometer 7.0 (Unit:mm)

Features and Applications

Features	Applications
- Integrated sensor and display - 4.0 Digit LCD display - Accurate	- UV LED Intensity & Aging - UV LED light transmittance measurements

Case Dimensions

Height(mm)	Width(mm)	Thickness(mm)	Weight(g)	Material
135	70	25	100 (without batt.)	ABS

Absolute Maximum Ratings

Parameter	Min	Typ	Max	Unit	Remark
Storage Temperature	0		60	°C	
Operating Temperature	0		60	°C	
Operating Humidity	10		85	% RH	
Battery		9		VDC	DC 9V Battery

Function

Division	Model Name	Spectral Detection Range	Unit	Absolute Power
Total UV Meter	GVBL-T12S7	330 ~ 445	nm	0.0 ~ 99.9 mW/cm²

* 10% of Max (Nist Traceable)

Relative Responsivity

