



Helping you make better measurements.

Ultraviolet Meter Model UVM With Separate Sensor Model UVM-SS

UVM



UVM-SS



These meters measure the UV radiation between 250 and 400 nanometers in $\mu\text{mol m}^{-2} \text{s}^{-1}$ (micromoles of photons per square meter second).

SPECIFICATIONS

RANGE	0-199.9 $\mu\text{mol m}^{-2} \text{s}^{-1}$ (full UV in sunlight: 170 $\mu\text{mol m}^{-2} \text{s}^{-1}$)
INPUT POWER	Standard 9 volt battery
OPERATING ENVIRONMENT	0 to 50° C. Less than 90 % non-condensing, relative humidity up to 30° C. Less than 70% RH from 30 to 50° C.
DISPLAY	3 ½ digit, 1.2 cm height
CABLE	2 meters of shielded, twisted-pair with Santoprene casing
DIMENSIONS	Meter: 12.6 x 7 x 2.4 cm Sensor: 2.4 cm diameter, 2.5 cm tall
MASS	Meter: 200 g
WARRANTY	1 year parts and labor

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