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Cole-Parmer VLX-3W Microprocessor-Controlled Radiometer

Cole-Parmer – Item # EW-97503-00

(5.0)

1 Review Write a Review

Interchangeable sensors add versatility Sensor filter screens out visible and infrared light for accuracy

Specifications & Description

Accuracy	±0.2% full-scale ± 1 digit
Function	Measure 254, 312, or 365 nm ultraviolet radiation with this radiometer and interchangeable sensors that are unaffected by visible and infrared lights. Meter reads energy and intensity values of all three wavelengths, making manual calculations unnecessary.
Probe Acuracy	±5%
Display Type	4-digit, 16 character LCD
Output	0-3.5v full-scale (each wavelength)
Intensity Range	0 to 350.0 mW/cm2
Intensity Resolution	

CE

MORE ABOUT THIS ITEM

Measure 254, 312, or 365 nm ultraviolet radiation with this radiometer and interchangeable sensors that are unaffected by visible and infrared lights. Meter reads energy and intensity values of all three wavelengths, making manual calculations unnecessary. Meter stores minimum and maximum intensity readings—lets you compare measured values.
Analog recorder output lets you keep a permanent record of your readings; HOLD function makes reading easier. Meter comes with carrying case; order sensors separately.

0.001 (from 0.000 to 3.500 mW/cm2), 0.01 (from 3.51 to 35.00 mW/cm2), 0.1 (from 35.1 to 350.0 mW/cm2)	
Energy Range	0 to 99,999 J/cm²
Height (in)	7 3/4
Depth (in)	1 1/2
Width (in)	4
Width (cm)	10.6
Depth (cm)	3.8
Height (cm)	19.7
Power	AA Battery (4)
Description	Microprocessor-Controlled Radiometer

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