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## UV Radiometer Unit



UV Radiometer Unit, #88-136

Stock **#88-136** CLEARANCE **1 In Stock**

C\$1,624<sup>00</sup>

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Volume Pricing	
Qty 1+	C\$1,624.00 each
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**Note:** This item requires accessories for use | [Learn More](#)

### Product Downloads

#### General

**Type of Display:**  
 3.5 digit LCD

**Conversion Rate:**  
 2.8 readings/sec

#### Physical & Mechanical Properties

**Weight (kg):**  
 0.3

157 x51 x91

**Dimensions (mm):**

± 2

**Accuracy (%):**

**Electrical**

**Intensity Range:**

Switchable:  
0 – 20 mW/cm<sub>2</sub>  
0 – 200 μW/cm<sub>2</sub>  
0 – 2000 μW/cm<sub>2</sub>

**Hardware & Interface Connectivity**

**Power Requirement:**

9 V Battery (not included)

**Regulatory Compliance**

**Certificate of Conformance:**

[View](#)

## Product Details

- Designed to Detect UV Wavelengths from 250 – 380nm
- NIST Certified Sensors
- 9V Battery Provides up to 120 Hours of Operation
- Requires One NIST Traceable Sensor for Operation

The NIST Certified UV Radiometer is ideal for inspecting ultraviolet light sources in a variety of quality control applications. The NIST Certified UV Radiometer is powered by a standard 9V battery for up to 120 hours of operation. Three NIST certified interchangeable sensors are available to detect a wide range of ultraviolet wavelengths from 250 – 380nm. The NIST Certified UV Radiometer's range switch allows the selection of three intensity ranges.

**Note:** The UV Radiometer Unit ([#88-136](#)) requires one NIST Traceable Sensor ([#88-137](#), [#88-138](#), or [#88-139](#)) for operation.