more great products



Instruments Intensity & Dose



UV LampsHigh performance



IR TwinTubes
Heat for your press



IR Heat LampsHeat for all applications



Xenon Lamps Solar Simulation

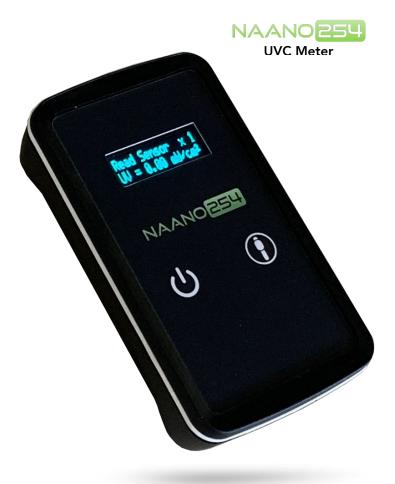




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UVC intensity meter with sensor



Operation

Connect the Sensor to the Naano, then press



The display shows zero (0.00)

Select the measuring range x1 for high power, x10 for low power devices



Point the sensor to your UV light source and the UV energy is displayed in mW/cm²



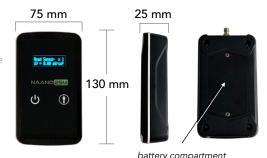
Note:

The Naano should receive a re-calibration and Professional cleaning every two years to ensure exact results.

Dimensions & Weight

values are approximate

Weight: 200 g with batteries



Tech Data

UV Range: 230 - 280 nm

Sensor input, max: 200 mW/cm²

Measuring range 1: 0.1 - 19.99 mW/cm² & 1.0 - 199.9 mW/cm²

Compatibility: UV LED, Mercury Vapor UV & UV Xenon lamps

Display: 2 line 16 digit LCD display

Power: 4 x 1.5V AAA batteries (user replaceable)

Includes

Naano 254 device, Carrying case,

Operating manual.

Sensor with 200 cm cable

Spectral Response

Environment

Operating temperature: 0 °C to 45 °C

Storage temperatur: 0 °C to 50 °C Humidity: < 80% non-condensing