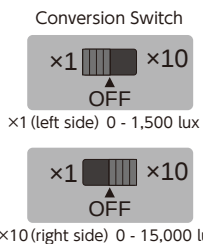


Lux Meter

78604



Indoor use



*Not for commercial use

Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
78604	Lux Meter	100×64×24	70	4 960910 786042	5	

Features

- Instantly measure the luminance of a room
- Luminometer with solar battery

Use

- For luminance control in a room, etc.
- Example of proper luminance (lux)

Gathering/Dinner	300 - 500
Reading/Studying	550 - 1,000
PC/Detail Work	1,000 - 1,500

Specifications

Measuring Range	0 - 15,000 lux
Service Life	Five years
Power Source	Solar panel
Material	Body: ABS resin

Digital Lux Meter

78747



Indoor use

Storage case



- Separate light sensor allows sensor to be pointed towards light source while reading LCD display for better accuracy



*Not for commercial use

Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
78747	Digital Lux Meter	Display Part: 130×72×30 Receiver Part: 106×57×26	210	4 960910 787476	1	

Features

- Measuring range switch enables switching between three different measurement ranges
- Peak hold function that locks screen at the maximum measured value
- Easy-to-read, large letter LCD screen (17 mm)

Use

- For luminance control at office, factory, or inside greenhouse

Specifications

Measuring Range	0 - 40,000 lux
Display Mode Range	Range 0 - 400 lux Range 0 - 4,000 lux Range 10 - 40,000 lux
Resolution	Range 0 - 400 lux: 0.1 lux Range 0 - 4,000 lux: 1 lux Range 10 - 40,000 lux: 10 lux
Accuracy	0 - 10,000 lux: ±(4%+10dgt) 10,001 - 40,000 lux: ±(5%+10dgt) dgt: Minimum digit of digital display
Repeatability	±2%
Measurement Cycle	Twice/second
Light Receiver	Photodiode sensor
Operation Requirement	Temperature: 0 - 40°C Humidity: Below 70%
Storage Requirement	Temperature: -10 - 50°C Humidity: Below 80%
Cord Length	220 mm
Power Source	1x 9V battery (included) (Battery included is for trial use only and may not last as long)
Material	Body: ABS resin Cover: Rubber

Digital UV Light Meter

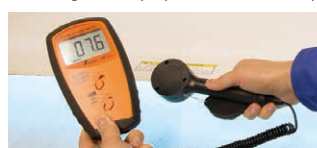
78642



Storage case



- Separate light sensor allows sensor to be pointed towards light source while reading LCD display for better accuracy



Item Code	Description	Body Size (mm)	Weight (g)	JAN Code	Packing Unit	Packaging
78642	Digital UV Light Meter	Display Part: 130×72×30 Receiver Part: 164×50×32	219	4 960910 786424	1	

Features

- Ideal for control and confirmation of ultraviolet light intensity
- Measuring range switch enables switching between three different measurement ranges
- Peak hold function that locks screen at the maximum measured value
- Easy-to-read, large letter LCD screen (17 mm)

Use

- For industrial use facility management
- For control of UV lamps such as UV dryers
- Simple confirmation for products that cut UV light

Specifications

Measuring Range	0 - 20.00 mW/cm ²
Display Mode Range	Range 0 - 400.0 μW/cm ² Range 0 - 4,000 μW/cm ² Range 0 - 20.00 mW/cm ²
Resolution	Range 0 - 400.0 μW/cm ² : 0.1 μW/cm ² Range 0 - 4,000 μW/cm ² : 1 μW/cm ² Range 0 - 20.00 mW/cm ² : 0.01 mW/cm ²
Accuracy	Range 0 - 400.0 μW/cm ² : ±16.2 μW/cm ² Range 0 - 4,000 μW/cm ² : ±162 μW/cm ² Range 0 - 20.00 mW/cm ² : ±1.62 mW/cm ²
Measurement Wavelength	290 - 390 nm (Supports UVA-UVB)
Use Environment	Temperature: 0 - 40°C Humidity: Below 70%
Cord Length	220 mm
Power Source	1x 9V battery (included) (Battery included is for trial use only and may not last as long)
Material	Body: ABS resin Cover: Rubber