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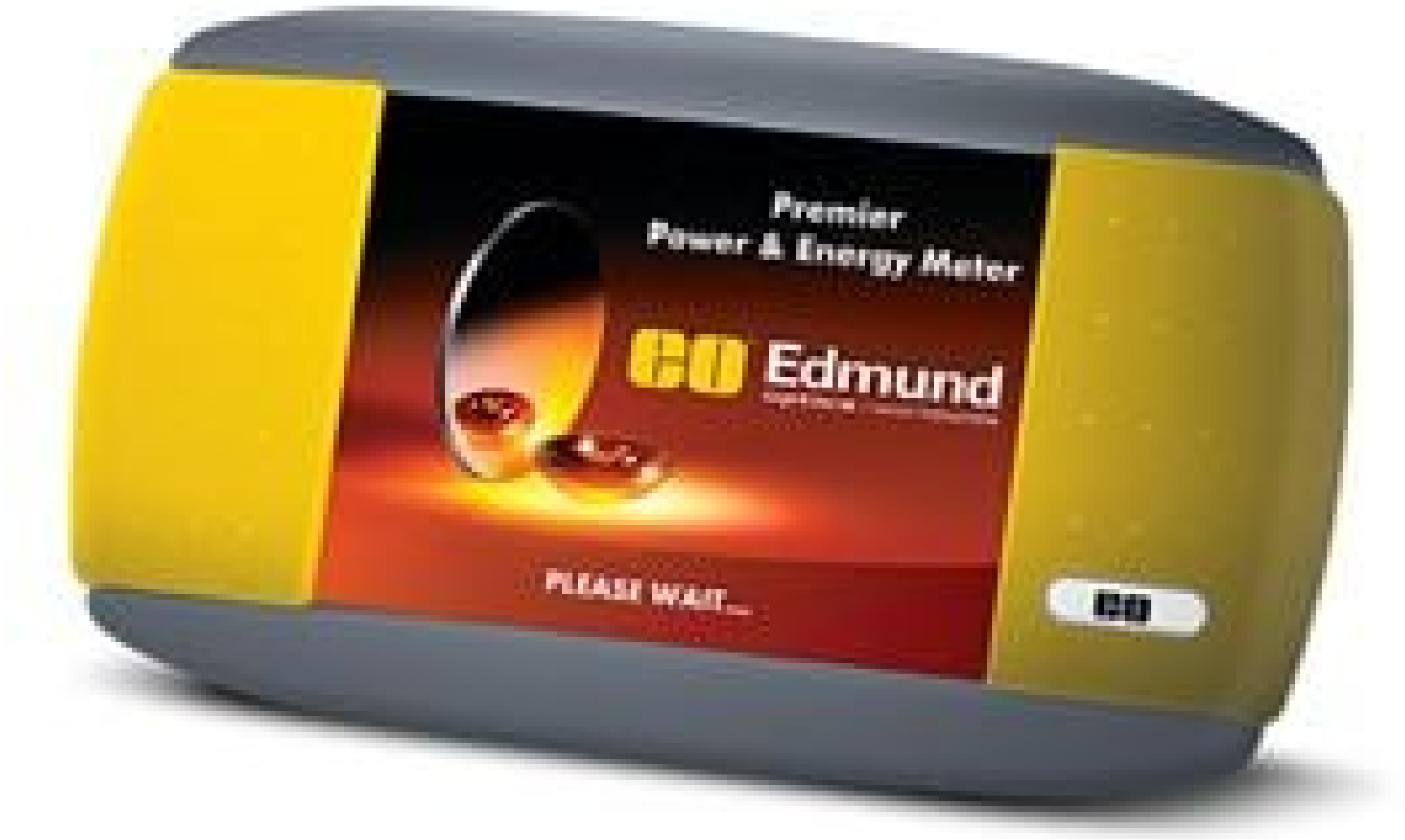
EO Premier Power/Energy Meter



#89-306

Stock **#89-306** **2 In Stock**

- 1 + **£2,236**.00

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Volume Pricing	
Qty 1-4	**£2,236.00** each
Qty 5+	**£2,012.00** each
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Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Type:
Average Power, Single Shot Energy

Type of Display:
112.9 x 84.7mm Touch Screen Color LCD, 640 x 480 pixels

Note:
EO Premier Power/Energy Meter

Display Settings:

Real Time, Scope, Needle, Averaging and Stats

Stats:
Value, Min, Max, Standard Deviation, RMS & PTP Stability, Time

Interface Languages:
English, French, German and Japanese

Physical & Mechanical Properties

Dimensions (mm):
210 x 122 x 45

Weight (g):
670

Accuracy (%):
0.25 (±5µV)

Sensor

Type of Sensor:
Sold Separately

Hardware & Interface Connectivity

Computer Interface:
USB, USB Key, Ethernet, RS-232, Analog Output, External Trigger

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
View

Reach 242:
Compliant

Product Details

- Premier Laser Power and Energy Meter Features Touch Screen Display
- Deluxe Laser Power Meter Features Digital Display
- USB Laser Power Meter Features Direct Interface to Computer
- **Edmund Optics Power and Energy Detectors** Sold Separately

Edmund Optics® Laser Power and Energy Meters are offered in a range of models to meet different user requirements. The Premier Laser Power and Energy Meter reads all EO power and energy detectors and features a 640 x 480 resolution, 5.6” diagonal, color touch screen display. The Premier provides multiple real-time statistical functions such as standard deviation, RMS and PTP stability, and pulse number and repetition rate, along with the ability to save data directly to a USB key. The Deluxe Laser Power Meter is designed for use with thermopiles and optical detectors. The Deluxe’s ergonomic and low power design can last 670 hours on just four AA batteries, features a large 76 x 57mm display, and provides single-button access to all functions. The USB Laser Power Meter is also for use with thermopile and optical detectors and can be connected directly to a PC using the including software and the port powered-USB interface.

Note: Manuals are available for download for all models.

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