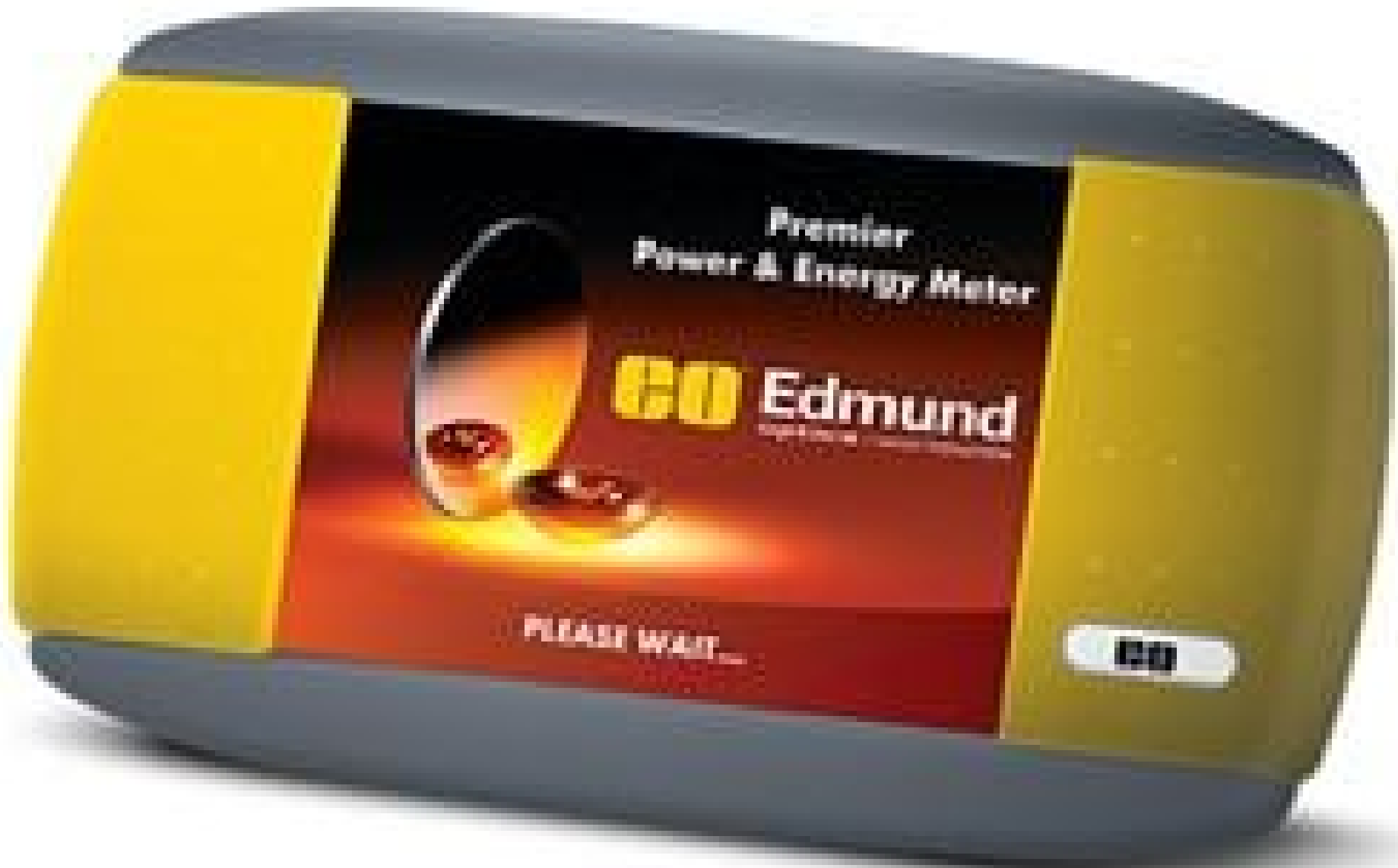


EO Premier Power/Energy Meter



#89-306

Stock **#89-306** **1 In Stock**

⊖ 1 ⊕ MRP ₹2,96,829

● Price inclusive of all taxes

ADD TO CART

Volume Pricing

Qty 1-4	₹2,96,829 each
Qty 5+	₹2,67,093 each
Need More?	Request Quote

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, Mn, 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 ($\pm 5\mu\text{V}$)

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](#)

Country of Origin:
Canada

Imported By:
Edmund Optics India Private Limited
267, Greystone Building, Second Floor,
6th Cross Rd, Binnamangala,
Stage 1, Indiranagar, Bengaluru,
Karnataka, India 560038
Phone: +91- 80-6845 0000

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.