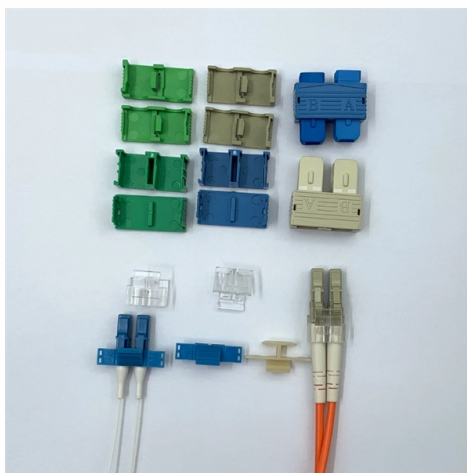


International Optical Power Meter Brands



Overview

26 Optical Power Meter Manufacturers in 2026 This section provides an overview for optical power meters as well as their applications and principles. Also.

Key Takeaways

Leading international optical power meter brands include L-com, Novanta Photonics, Agiltron, Ophir, Coherent, Newport, and Thorlabs, among others. Top International Manufacturers

L-com – Known for fiber-optic testing equipment and optical power meters, widely used in telecommunications and laboratory applications. Novanta Photonics – Offers high-precision optical measurement devices, including laser and fiber-optic power meters.

Agiltron Inc. – Specializes in photonics solutions, including optical power meters for research and industrial applications. Ophir – Provides laser power and energy meters with a broad range of sensors for visible and infrared wavelengths. Coherent – Offers high-performance laser measurement instruments, including bench-top and handheld optical power meters.

Newport – Supplies precision optical power meters and photodiode-based sensors for laboratory and industrial use. Thorlabs – Manufactures versatile optical power meters and photonics instruments for research, telecom, and medical applications. Shineway Tech, Hopu Optical, Senter Electronic – Additional manufacturers providing multi-functional optical power meters for production lines, R&D, and maintenance.



Key Features and Applications

Sensor Technology: Devices use photodiodes (Si, Ge, InGaAs) to measure light intensity across visible and near-infrared wavelengths. **Measurement Range:** Optical power meters can measure from picowatts to hundreds of watts, depending on the model. **Applications:** Commonly used in telecom network testing, laser manufacturing, medical laser maintenance, and laboratory experiments.

Device Types: Available as handheld meters for field testing, bench-top meters for high-precision lab measurements, and integrated OEM meters for laser systems.

Considerations When Choosing a Brand
Wavelength Coverage: Ensure the meter supports the wavelengths relevant to your application (e.g., 400–700 nm for visible light, 1300–1550 nm for fiber optics).
Calibration and Accuracy: High-quality brands provide calibration at specific wavelengths for precise measurements.

Durability and Usability: Handheld meters offer portability, while bench-top models provide higher precision and data logging capabilities. These brands represent the most recognized international suppliers of optical power meters, catering to diverse industries from telecommunications to scientific research.

Article Content

26 Optical Power Meter Manufacturers in 2026

This section provides an overview for optical power meters as well as their applications and principles. Also, please take a look at the list of 26 optical power meter manufacturers and their company rankings.

Optical Power Meter Manufacturers

An Optical Power Meter is a device used to measure the power of an optical signal, typically in units of dBm or watts. The leading manufacturers of Optical Power Meters are listed below. Narrow down on

Optical Power Meters – Buyer's Guide & Supplier List

This buyer's guide for optical power meters provides technical background, comparison of major types, selection criteria, and an overview of suppliers.

Optical Power Meters

An Optical Power Meter is a device used to measure the power of an optical signal, typically in units of dBm or watts. Optical Power Meters from the leading manufacturers are listed below.

Optical power meter

Find your optical power meter easily amongst the 74 products from the leading brands (Shineway Tech, Hopu Optical, Senter Electronic, ...) on DirectIndustry,

LIST OF MANUFACTURERS AND SUPPLIERS

Optical Power Meters and Laser Measurement Products, All of the Manufacturers, Compare over 200 Laser Measurement Products and Find the Best Products and Prices at LaserSourceMeasurement

Optical Meters

Optical power meters are technical instruments used to measure optical signal, something which is key in testing average power in fiber optic systems.

Global Optical Power Meter Market 2025 by Manufacturers, Regions,

Chapter 2, to profile the top manufacturers of Optical Power Meter, with price, sales quantity, revenue, and global market share of Optical Power Meter from 2020 to 2025.

17 Light Meter Manufacturers in 2026 | Metoree

This section provides an overview for light meters as well as their applications and principles. Also, please take a look at the list of 17 light meter manufacturers and their company rankings.

Optical Power Meters

Optical power meter (OPM) is an essential fiber test instrument used for absolute optical signal measurement as well as optical fiber loss related measurement. The term usually refers to a device

Comparing the Performance of Different Optical Power Meter Brands

Comparing the Performance of Different Optical Power Meter Brands The world of optical power meters has become increasingly complex in recent years, with numerous brands offering a wide range of

Optical Power Meters | Any Network | Kingfisher International

Optical power meters for any network. A range of handheld meters with choice of styles. Best accuracy, flexibility and easy to use.

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Compare All of the Brands, Ophir, Coherent, Newport, Thorlabs and

Optical Power Meters and Laser Measurement Products, All of the Manufacturers, Compare over 200 Laser Measurement Products and Find the Best Products and Prices at LaserSourceMeasurement

Optical Power Meters

Optical power meters and detectors have been served by Newport for over 30 years. The offering ranges from a low cost, hand-held meter to the most advanced dual channel benchtop power meter

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Optical Power Meters

Find Optical Power Meters related suppliers, manufacturers, products and specifications on GlobalSpec - a trusted source of Optical Power Meters information.

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

