

One of the world's lowest priced "zeroing" multi-mode and single mode optical power meters!

Why Purchase a ZOOM?

The ZOOM is one of the world's lowest priced "zero-ing" optical power meters capable of both single mode and multi-mode operation!

Although an average installer almost never requires a range outside of +2 to -40 dBm, the ZOOM has a 55dB Range +3 to -52 of measurement range, with a 0.24 dB accuracy!

The ZOOM is a economical, precise fiber optic power meter delivering professional performance and features normally reserved for "higher class" meters.

There is a Set Reference feature for three commonly used industry standard wavelengths (850, 1300/1310, and 1550nm). Each of these wavelengths are N.I.S.T. Traceable.

NEVER BUY ANY METER WITHOUT U.S. GOVERNMENT N.I.S.T. TRACEABLE ACCOUNTABILITY!



Pre-Sales Frequently Asked Questions (FAQs):

Q: How is this OWL meter priced compared to others in its class of certifying meters?

A: OWL has long realized the need to have an aggressive pricing structure. In this "tough economy", OWL pricing has met the challenge of low pricing without compromising quality!

Q: What is "zeroing", and what does "Zeroed Output" mean?

A: Zeroing is the process by which a user sets an optical reference in a meter for the purpose of measuring and recording the optical reference electronically. "Zeroed Output" means that the ZOOM is capable of "zeroing" the optical output of a light source for the purpose of setting an optical reference point used in optical fiber loss calculations.

N.I.S.T. Traceable!

Q: I noticed NIST Government traceable on the statements. What is NIST, and what does NIST Traceable mean?

A: The National Institute of Standards and Technology (N.I.S.T.) is a US government office which provides industry with ultra-high precision/accuracy calibration standards. These standards provide manufacturers and industry with a common "yardstick" to base the accuracy of created instruments. This may become a great protector to installers if or when taken to court by a client. It is your evidence to a client and jury that you did your best by using a NIST traceable meter that produces certification reports, and to show that you use quality test instruments based on industry and government standards. NOTE: it is a recommended practice to re-calibrate your meter once a year to ensure you are providing quality results to your clients.

ZOOM Test Kits

As low as 458.00!



Several test kit options are available for both multi-mode and single mode testing applications.

Visit our internet site at OWL-INC.COM for more details.

Multi-mode Test Kits

Single Mode Test Kits

Combination Multi-mode and Single Mode Test Kits

OWL - The wise choice!

OPTICAL WAVELENGTH LABORATORIES
 N. 9683 West U.S. Highway 12
 Whitewater, Wisconsin. 53190
 Phone: (262)-473-0643

Give ol' Hootsy OWL a call for complete line:

✓ **Accurate**

✓ **Economical**

✓ **Rugged**

✓ **Friendly**

✓ **N.I.S.T. Traceable**



Made in USA

Phone: 262-473-0643

Optical Power Meters

- 1300 OWL Multi Mode Light Source
- 850 OWL Multi Mode Light Source
- 650 OWL Multi Mode Light Source
- DUAL OWL Multi Mode Light Source

Optical Talk Sets

- 1300 OWL Multi Mode Light Source
- 850 OWL Multi Mode Light Source
- 650 OWL Multi Mode Light Source
- DUAL OWL Multi Mode Light Source

Laser Light Sources

- 1300 OWL Multi Mode Light Source
- 850 OWL Multi Mode Light Source
- 650 OWL Multi Mode Light Source
- DUAL OWL Multi Mode Light Source

Plastic Transceivers

OWL THE WISE CHOICE!

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Optical Wavelength Laboratories

ZOOM

Zeroed Output Optical Meter



Optical Wavelength Laboratories™
 Manufacturer of Quality Optical Test Equipment



Made in USA