

HAND HELD SERIES POWER METER & LIGHT SOURCE

Features

- Zero Set Reference Storage Ability at Each Wavelength
- 2mm Germanium Photodiode
- High Resolution Unit Available with 1490nm Calibrated Wavelength
- Standard with 2.5mm & 1.25mm Universal Adapters
- Auto Shut Off
- 70-Hour Battery Life
- Optional AC Power Supply
- Low Battery Indicator
- Protective Rubber Boot
- CATV Version Available

Power Meter

The zero set Power Meter will deliver accuracy and save you money. The user-friendly keypad enables installers to quickly and easily test fiber optic networks.

Light Source

The Light Source offers great flexibility. Users now have the option to purchase single/ dual LED or Laser sources. The ability to mix one LED and one laser in a unit is a custom service.



SPECIFICATIONS

Optical Power Meter

Wavelengths	850/1310/1550nm
Resolution	0.1dB HH Series 0.01dB HR Series
Detector	2mm Germanium
Dynamic Range	-65 to +5dB -45 to +23dB (CATV Version)
Accuracy	±.3dB
Operating Temp.	-10° to 50° Celcius
Battery	9V Alkaline
Dimensions	6 ¼" L x 3 ¼" W x 1 ¼"

Optical Light Source

LED	850nm & 1300nm
Output Power	-17.0 dBm min (62.5/125um Fiber)
Lasers	1310nm & 1550nm
Output Power	-1.0 dBm min (9/125um Fiber)
Modulation Modes	Continuous Wave Or 2 kHz Modulated Wave
Operating Temp.	-10° to +50° Celcius
Battery	9V Alkaline
Dimensions	6 ¼" L x 3 ¼" W x 1 ¼" D