

# Optical Power Meter FOD 1202M



The FOD 1202M Optical Power Meter is field proven, economical, hand-held meters designed for both Singlemode and Multimode applications.

Relative measurement mode.

Used with CW and modulated signals.

Extended set of Calibrated Wavelengths

When combined with FOD 2107-2115 Light Sources, the pair used for network testing and maintenance application.

Protective rubber boot and a soft carrying case included.

Changeable adapters: FC, ST, SC, Universal 2.5mm, Universal 1.25mm, LC.

RoHS Compliant

MODEL	FOD 1202M
Calibrated Wavelengths, nm	850/980/1300/1310/1490/1550/1625/1650
Detector Type	InGaAs (1mm active diam.)
Measuring Power Range, dBm	+3 to -60
Relative accuracy, dBm	±0.25
Calibration stability, dBm	±0.1 @ 0 to 50°C
Resolution, dBm	0.001
Automatic Shut Off time	10 or 60 minutes selectable
Operation time	200 Hours Typical
Weight and dimensions	230 g, 147x74x28 mm
Operating temperature	-10 to +50°C, 75% humidity non-condensing
Storage temperature	-30 to +60°C, 75% humidity non-condensing
Power supply	2 AA

## ORDERING INFORMATION

Specify adapter type when ordering. For example:

FOD 1202 – ST (Optical Power Meter FOD 1202 with ST adapter)

WARRANTY: 3 YEARS