



BEHA.com Optical Power Meter OPM-115

Key Functions

- Power Level Meter to measure attenuation losses in combination with a multimeter

General Information

- Adapter for digital multimeter (the measurement additionally requires a four-digit multimeter)
- Calibrated wavelength measurement ranges 850nm, 1300nm, 1550 nm
- To be used for single mode and multimode optical waveguides
- LOW BAT display

Technical Data

Sensor type	Germanium (Ge)
Calibrated Wavelength	850, 1300, 1550 nm
Measurement range	+3...55 dBm
Accuracy	± 0.25 dB
Output	+3...-55 mV (1 mV \triangleq 1 dBm)
Temperature stability*	± 0.25 %
Adaptertype	ST
Dimensions (L x W x H)	approx. 155 x 65 x 34 mm
Weight	approx. 200g (incl. Battery)
Power supply	9V, IEC 6 LR61; Operation time > 100 h

* over the complete operating temperature range!

Scope of Supply:

- 1 pc OPM-115 incl. Measurement Adapter
- 1 pc Battery 9V, IEC 6LR61
- 1 pc Carrying Case
- 1 pc Instruction manual

Order Information:

Description	Cat. No.
Optical Power Meter OPM 115	850210