

### Description

Netceed’s high precision Mini Optical Power Meter is designed for use with an optical light source for performing optical loss measurements on fiber optic cables.

The MU1305A11 has a small ergonomic design that uses the latest technology in the fiber optic field. The Netceed Mini Optical Power Meter provides outstanding functionality and durability with a broad power measurement range, high precision, high sensitivity, and is cost-effective.

### Key Features

- Integrated with high performance optical detector
- Mini size, lightweight, great portability
- Lower power consumption
- Easy to use
- Integrated with autopower-off, low power indication
- Measurement interchanging functions
- Lower cost

### Standard Accessories

- FC/PC and SC/PC adapter
- 4 x AAA batteries
- Test report
- Carrying case
- User manual

### Optional Accessories

- Interchangeable ST adapter
- Male FC to female LC adapter for LC connector



Parameter	Specifications
Calibrated Wavelength (nm)	850 / 1300 / 1310 / 1490 / 1550 / 1625 / 1650
Emitter Type	InGaAs
Connector	FC/PC and SC/PC (interchangeable)
Accuracy	±0.35db ±10nW
Resolution	0.01dB
Linearity	±5%
Auto Power-off / Backlit	Yes
Reference Value	Yes
Measuring Range (dbm)	-60 to +3
USB Interface	N/A
Data Storage	N/A
Wavelength Recognition	N/A
Tone Detection (Hz)	N/A
Operating / Storage Temp	32°~122°F (-10°~50°C) / -4°~158°F (-20°~70°C)
Power Supply	4 x AAA Batteries
Dimensions (L x W x H)	4.5" x 2.4" x 1.2" (115 x 62 x 30mm)
Net Weight	0.31lb (140g)

Part Number: MU1305A11