

FF-1015 Optical Power Meter

FF-1015 Mini Optical Power Meter has compact structure and stable performance. It ensures high measuring precision of 850nm, 980nm, 1300nm, 1310nm, 1490nm, 1550nm and 1625nm wavelengths.

Combined usage with Optical Laser Source, it could accurately measure the loss of fiber, cable and other passive optical devices.

Specification

Model#	FF-1015A	FF-1015C
Wavelength (nm)	850/980/1300/1310/1490/1550/1625	
Detector	InGaAs (300um)	
Working Range(dBm)	- 70~+10	- 50~+26
Accuracy(dB)	0.35dB±1nW	
Resolution	±0.01dB/0.1%nW	
Units	dB/dBm/nW	
Optical Connector type	2.5mm Universal Connector	
Battery	Rechargeable Lion Battery	
Auto Power Off	10mins	
Operating time (h)	13	
Operation (°C)	- 20°C~+60°C	
Storage (°C)	- 25°C~+70°C	
Size(mm)/weight	127x45x20(87g)	



Features

- Compact and portable design
- Both SM and MM mode supported
- dB/dBm/nW units supported
- Auto power off
- Frequency detection supported
- Micro USB power charging
- Low battery indication
- User re-calibration supported
- Match with FC/SC/ST connectors

ORDERING INFORMATION

FF-1015A Optical Power Meter
FF-1015B Optical Power Meter

The Kit Includes: Optical Power Meter, USB cord, User Manual, Calibrated Report