

FF-3215 Optical Power Meter

FF-3215 Handheld Optical Power Meter is newly designed fiber optic tester. It aims to apply in fiber network installation, fiber network engineering acceptance and fiber network maintenance.

Combined usage with FF-3115 handheld optical light source, it offers a quick and accurate testing solution on both SM and MM fibers.

Specification

Model#	FF-3215A	FF-3215C
Wavelength (nm)	850/1300/1310/1490/1550/1625	
Detector	InGaAs	
Working Range(dBm)	-70~+6	-50~+26
Uncertainty (dB)	±0.15(3.5%)	
linearity (dB)	±0.02	
Frequency ID(Hz)	270,330,1K,2K	
Date storage capacity	1000	
Communication Port	USB	
Optical Connector type	FC/SC/ST interchangeable	
Battery	3*AA 1.5V or Lithium battery	
Power Supply (V)	8.4	
Operating time (h)	200	
Operation (°C)	-10°C~+60°C	
Storage (°C)	-25°C~+70°C	
Size(mm)/weight	186*100*50(240g)	



Features

- Automatic wavelength identification and switching
- Automatic frequency identification
- Intelligent backlight control
- Data storage up to 1000 test records
- USB communication port for data Download
- Reference power level can be set up
- User self calibration function
- Auto-off function
- Low battery indication

ORDERING INFORMATION

FF-3215A Optical Power Meter
FF-3215C Optical Power Meter

