

FHOM-203 OPTICAL MULTIMETER



FHOM-203 Optical Multimeter

FHOM-203 handheld optical multimeter is an integrated unit of optical power meter and visual fault locator with compact size and lightweight. It allows to perform optical power, loss measurements and fiber fault tracing visually, which is mainly used in FTTx networks and fiber network testing. This multimeter adds Bluetooth function to improve versatility. Through the Bluetooth function, test reports can be immediately generated on mobile phone software. Additionally, this tester can work individually. It can serve as a power meter to measure the optic power of fibers or light sources.

Features

- Widely Used in FTTx Networks and Fiber Network Testing
- Simple and Clear Button Design Makes Operation Easier
- Backlight LCD Display Provides Clear Information, Increasing Readability
- High-performance Optical Sensor Ensures Accurate Test Results
- With Computer Software to Export Data and Make Reports
- Can Be Connected with Mobile Phone Software to Transfer Data Through Bluetooth
- VFL Function for Fast and Precise Fault Tracing

Product Specifications

ID Number	#286719
Part Number	FHOM-203
OPM Measurement Range	-50-26dBm
OPM Calibrated Wavelengths	850/1300/1310/1490/1550/1625nm
OPM Resolution	0.01dB
OPM Accuracy	±0.2dB
Linearity	±0.2dB
VFL Output	10mw
OPM Connector	FC
VFL Connector	FC
Cable Type	SMF & MMF
Auto-off Function	Support
Power Supply	2*Ni-MH AA battery
Relative Humidity	<95% (non-condensing)
Working Temperature	-10 to 50°C (14 to 122°F)
Storage Temperature	-20 to 70°C (-4 to 158°F)
Dimensions	6.3"×3"×1.8" (160×76×45mm)
Weight	265g

Products List
Optical Multimeter List

ID Number	Description
#97572	FHOM-201 Power Meter + Laser Source Handheld Optical Multimeter with 2.5mm FC/SC/ST Connector
#97573	FHOM-202 Optical Power Meter + Visual Fault Locator with 2.5mm Universal Connector
#286719	FOPM-2FHOM-203 Handheld Optical Multimeter with Visual Fault Locator with FC Connector07 PON Optical Power Meter