

FHOM-202 Optical Multimeter



FHOM-202 Optical Power Meter + Visual Fault Locator

FHOM-202 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 faults tracing visually, which is mainly used in FTTx networks and fiber network testing. This tester can work individually.

Standards Compliance

- ISO9001 Certificate
- REACH Certificate
- CE Certificate
- FDA Certificate
- RoHS Compliant
- WEEE Certificate
- FCC Certificate

Features

- Widely Used in FTTx Networks and Fiber Network Testing
- Achieve OPM+VFL 2-in-1 Function
- Simple and Clear Button Design
- Universal 2.5mm Adapter to SC, ST and FC Connectors
- Class IIIa FDA Laser Safety

Product Specifications

ID Number	#97573
Part Number	FHOM-202
OPM Calibrated Wavelengths	850/1300/1310/1490/1550/1625nm
OPM Measurement Range	-70 to 6dBm
OPM Resolution	0.01dB
OPM Accuracy	SM: ±0.2dB, MM: ±0.6dB
Linearity	±0.2dB
VFL Output	1mW
OPM Connector	2.5mm Universal
VFL Connector	2.5mm Universal
Cable Type	MMF & SMF
Auto-off Function	Supported
Power Supply	2x AA Batteries
Relative Humidity	<90% (non-condensing)

General Specifications

Operating Temperature-10 to 50°C (14 to 122°F)

Storage Temperature-20 to 60°C (-4 to 140°F)

Dimensions4.1"x2"x1.3" (105x52x34mm)

Weight100g

Products List

Optical Multimeter List

ID Number	Description
#97573	FHOM-202 Optical Power Meter + Visual Fault Locator with 2.5mm Universal Connector
#97572	FHOM-201 Power Meter + Laser Source Handheld Optical Multimeter with 2.5mm FC/SC/ST Connector
#121427	FHOM-103 Handheld Optical Multimeter Built-in 1mW Visual Fault Locator
#131746	FHOM-103-1 Handheld Optical Multimeter Built-in 1mW Visual Fault Locator with Data Export Function