EF-200 Portable Handheld Fiber Optic Optical Power Meter -70~+10dBm 800～1650nm

Details

Specifications:

	A Type	C Type
Wavelength(nm)	800~1700nm	
Detector	InGaAs	
Measurement Range (dBm)	-70～+10	-50～+26
Uncertainty	<±3%（-10dBm, 22℃）	
Calibrated Wavelength(nm)	850,1300,1310,1490,1550, 1625	
Resolution(dB)	Linear 0.1% or Non-linear 0.01dBm	
Optical Connector	FC/SC	
Power Supply	Alkaline Battery(3 AA 1.5V batteries)	
Battery Operating Time	120 h with 1.5V Battery(3)	
Operating Temperature(oC)	-10 ~ +50	
Storage Temperature(oC)	-20 ~ +70	
Relative Humidity	0 to 95% (non-condensing)	
Dimension(mm)	130 x 62 x 29	
Weight(g)	160	

This product is A-Type
Power test range: -70dBm ~ +10 dBm

The EF-200 mini handheld optical power meter is for the installation, operation and maintenance of fiber optic network specifically designed for a precise, durable and convenient portable
test instrument. A smart appearance, the selectable switch the backlight, automatic shutdown function, ultra-wide range of optical
power test, accurate test precision and new user self-calibration function and a common interface design.

Applications

Optical fiber projects
Fiber Communication Engineering
Optical fiber sensing research
Optical device production and research
Other optical fiber projects

Product Features

High sensitivity, large dynamic range
Universal Interface Design: FC / SC / ST interface standard FC,
SC adapter interface
Mini Case protection design, compact appearance, to prevent accidental
fall damage instrument detectors.
Fast response, no warm-up
Low Voltage function display
Automatic shutdown function optional
Automatically turn off the backlight function optional
New user self-calibration function
Logarithmic power (dBm) and linear power (xW) indicators measuring
Big screen and LED backlight display
Power: USE three AAA Bateries(not include)

Package List:

1* EF-200 Optical power tester

1* SC FC connector

1* Convenient bags