

OPM-205C

Features

- ◇ The most compact in Size, ideal for field operation
- ◇ Power measurements in dBm and mW
- ◇ Energy-saving design, 10 minutes auto-off function



www.youfibercable.com

Description

OPM-205C is the most lightweight and compact in size testing instrument. It features ease-of-use and economy advantages and can be used for absolute power measurement in optical fibers. OPM-205C in combination with the mini handheld light source become the most portable and advantageous testing pair.

Parameter

Item	OPM-205A	OPM-205B	OPM-205C	OPM-205D
Wavelength	800~1700nm			
Detector	InGaAs			
Measurement range	-60~+3 dBm	-50~+10 dBm	-40~+20 dBm	-30~+30 dBm
Uncertainty	±5%			
Calibrated wavelength	850,980,1310,1550nm			
Resolution	0.01 dB			
Optical connector	FC(interchangeable SC,ST) / as well as 2.5mm universal			
Power supply	Alkaline Battery			
Battery operating time	360 hours with three 1.5V batteries			
Operating temperature	-10 ~ +60℃			
Storage temperature	-25 ~ +70℃			
Relative humidity	0 to 95% (non-condensing)			
Dimension	115X60X20 mm			
Weight	105g			

Applications

- ◇ Maintenance in telecom
- ◇ Maintenance CATV
- ◇ Test lab of optical fibers
- ◇ Other fiber optic measurements

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