

Optical Multi-meter OMM-3200

Features

- ◇ Includes all the outstanding functions of the handheld power meter
- ◇ Includes all the outstanding functions of the handheld stable light source
- ◇ Perfect combination to make your fiber measurements more convenient
- ◇ Different light sources and power meters can be built into JW3204.





FCC CE RoHS

www.youfibercable.com

Description

integrates both an optical power meter module and an optical light source module and can perform closed-loop tests by using both modules, and can also work individually. It is specifically designed for technical support personnel to test a variety of instruments with a single meter and thus satisfy the user by providing a choice of greater convenience and more advantages

Parameter

Type	OM-3200A	OM-3200A B	OM-3200A C	OM-3200A D
Optical Power Meter Module				
Detector Type	InGaAs			
Measurement Range(dBm)	-70~+3	-60~+10	-30~+20	-20~+30
Uncertainty	5%			
Calibrated wavelengths(nm)	850,980,1310,1550nm			
Resolution(dB)	0.01			
Optical Connector	FC(interchangeable SC,ST)			
Optical Light Source Module				
Emitter Type	FP-LD			
Wavelengths	1310/1550(other wavelengths can be optional)			
Output Power(dBm)	-7			
Spectral Width	≤10nm			
Output Stability	±0.05dB/15mins; ±0.1dB/ 8hours			
Optical Connector	FC/ PC			
General Specifications of Multi Meter				
Power Supply	Rechargeable Battery + Power Supply Adaptor			
Battery Operating Time	≥4 hours(Both Power Meter and Light Source are working) ≥28hours(Only Power Meter is working)			
Auto-off time	10mins			
Operating Temperature(°C)	-10~+60			
Storage Temperature(°C)	-25~+70			
Dimension(mm)	180X85X30			
Weight (g)	340			

Applications

- ◇ Maintenance in telecom
- ◇ Maintenance CATV

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- ◇ Test lab of optical fibers
- ◇ Other fiber optic measurements