

OPM-208A/C

Features

- ◇ User self calibration function
- ◇ Comfortable LCD display and optional backlight LCD display supports night operation
- ◇ Power measurements in dBm or mW and insertion loss in dB
- ◇ Low battery consumption, more than 240 hours continual operation time for three 1.5V alkaline batteries
- ◇ 10 minutes Auto-off function can be open or shut off



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Description

OPM-208A/C is a compact and an easy-to-use testing instrument for optical fiber networks, which can be used for absolute optical power measurements as well as for relative loss measurements in optical fibers. It features ingenious appearance, wide range of power measurement, high accuracy and user self-calibration function with high performance-to-price ratio.

Parameter

Type	OPM-208A	OPM-208C
Wavelength	800~1700nm	
Detector	InGaAs	
Measurement range	-70~+3 dBm	-50~+26 dBm
Uncertainty	±5%	
Calibrated wavelength	850,980,1300,1310,1490,1550nm	
Resolution	0.01 dB	
Optical connector	FC(interchangeable SC,ST) / as well as 2.5mm universal	
Power supply	Alkaline Battery(3 AA 1.5V batteries)	
Battery operating time	240 h with 1.5V Battery(3)	
Operating temperature	-10 ~ +60°C	
Storage temperature	-25 ~ +70°C	
Relative humidity	0 to 95% (non-condensing)	
Dimension	175x82x33 mm	
Weight	310g	

Applications

- ◇ Maintenance in telecom
- ◇ Maintenance CATV



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