

OPM SERIES BENCHTOP OPTICAL POWER METERS



- 400nm to 1100nm Range
- Includes Silicon Detector
- FC/PC Front Panel Input
- USB Interface
- TFT Display with Front Panel Controls
- 1, 2 and 4 Channel Versions Available

Specifications	
Wavelength Range (nm)	400nm ~1100nm
Detector Type	Si (Silicon)
Calibration Wavelengths (nm)	450/520/650/780/850/980/1060
Measurement range (dBm)	-50 ~ +10
Accuracy	± 5%
Average time (ms)	50~500
Measurement units	dBm/dB/mW
Measurement resolution (dB)	0.001
Display resolution (dB)	0.001/0.01/0.1
Active diameter (mm)	3.2x3.2
Input connector	FC, LC, SC
Communication interface	RS-232/USB/LAN
Display	3.5 inch TFT
Operating temperature (°C)	0 ~ 50
Storage temperature (°C)	-20 ~ 70
Power supply	AC 90~250V, 50~60Hz, 20W
Dimensions (L×W×H, mm)	360×300×110, 430×340×95, etc

OPM	Package Type	Channel Number	Wavelength Range	Measurement Range	Connector
	H=Handheld D=Desk-top 1U=1U Rack 2U=2U Rack etc	1=1 Channel 2=2 Channels 4=4 Channels 12=12 Channels	A=400~1100nm	A=-50~+10dBm	FC=FC LC=LC SC=SC