

Mini Optical Power Meter

FTTX/Broadband Installation Fiber & RJ45 Comprehensive Testing Tool
OPM/RJ45 Sequence/RJ45 Tracker/Flashlight/USB Power Supply



- Wavelength Memory Function
- Automatic shutdown
- RJ45 Sequence
- RJ45 Tracker
- Support user calibration
- Recover factory settings
- Supporting SC/FC/ST Interface
- Intelligent Power Saving
- Supporting simultaneous linear (mW) and non-linear (dBm) display

Technical Specifications

OPM		
Wavelength Range	800nm ~ 1700nm	800nm ~ 1700nm
Connector	Universal FC/SC/ST	Universal FC/SC/ST
Detector Type	InGaAs	InGaAs
Power Measurement Range	-70dBm ~ +6dBm	-50dBm ~ +26dBm
Uncertainty	± 5%	
Calibration Wavelength	850nm/980nm/1300nm/1310nm/ 1490nm/1550nm/1625nm/1650nm	
Display Resolution	Linear display: 0.1%, Logarithmic display: 0.01dBm	
VFL (Options)		
Wavelength	650nm±30nm	
Output Power	2mW/10mW/20mW/30mW/50mW	
Mode	CW/1Hz/2Hz	
Connector	Universal FC/SC/ST	

Others

Power Supply	Two Batteries NO. 7/ 700mAh Rechargeable Lithium Battery (Options)
Automatic Shutdown Time	10min
Continuous Working Time	>72h (OPM Function)
Operating Temperature	-10°C ~ +50°C
Storage Temperature	-40°C ~ +70°C
Relative Humidity	0 ~ 95 % Non Condensing
Size	112mmX66 mmX30mm
Weight	140g/150g