

Optical CWDM Power Meter

CWDM Power Meter is specially designed for CWDM system, covering wavelength from 1270~1610nm. It measures and monitors optical power and attenuation value of 18 channels from wavelength 1270nm to 1610nm wavelength. All calibrated wavelengths will be tested simultaneously and all test results will show in the LCD screen.

This CWDM power meter features simple operation, quick response and high measurement accuracy which make it an ideal tester in CWDM system installation and maintenance.



FEATURES

- Simultaneously test and show 18 wavelengths
- Friendly interface and easy operation
- Save and upload test results via USB port
- 1000 records
- Columnar graphics or list mode to show test data
- Color TFT-LCD display, high resolution 320*240
- Built-in clock and can edit test fiber number
- Quick start operation, requiring no warm-up time
- Light weight

SPECIFICATIONS

Parameters	Typical
Wavelength Range	1270 ~ 1610 nm
Number of Channels	18
Measuring Wavelength (nm)	1270/1290/1310/1330/1350/1370/1390/1410/1430 1450/1470/1490/1510/1530/1550/1570/1590/1610
Wavelength resolution	20nm
Dynamic range	+ 10dBm to -40dBm
Power resolution	0.01 dB
Power supply	Rechargeable Battery/AC power adapter
Optical interface	FC/PCF(FC, LC, ST available)
Time of Operating	10h
Operating Temperature	-10 ~ +60°C
Dimension	220cm*110cm*70cm
Weight	850g

ORDERING INFORMATION

P/N	
L18CPM	
USB cable	
AC Adaptor	
User Manual	
CD	
Cotton swabs and Soft carrying case.	