

Handheld Optical Power Meter OPL-OPM8800 is OpticLAN newly designed Fiber Optic tester, it aims at Fiber network installation, Fiber network engineering acceptance and Fiber network maintenance. Combined usage with OPL-OLS8700 Handheld Optical Light Source, it offers a quick and accurate testing solution on both SM and MM Fibers. Compared with usual power meter, the OPL-OPM8800 has more great function and features of Automatic Wavelength identification and switching and intelligent backlight control. Also the OPL-OPM8800 features good appearance, good touch feeling and considerate humanity design.



## Standard Package

Model	Includes	
All Model 8800 Series	OPL-OPM8800 Optical Power Meter, 3 Pcs 1.5V Batteries, AC Adaptor, User Manual, Cotton Swabs and Soft Case	
Measurement Range (dBm)	-70 ~ +6	-50 ~ +26
Calibrated (nm)	850, 1300, 1310, 1490, 1550, 1625	
Detector Type	inGaAs	
Uncertainty (dB)	+/-0.15*(3.5%)	
Linearity (dB)	+/- 0.02	
Display Resolution (dB)	0.01	
Frequency ID (Hz)	270, 330, 1K, 2K	
Wave ID (nm)	1310, 1490, 1550, 1625	
Data Storage Capacity	1000	
Communication Port	USB	
Optical Connector Type	FC, SC, ST Interchangeable	
Alkaline Battery	3 x AA, 1.5V	
Power Supply Adaptor (V)	8.4 V	
Battery Operating Time (H)	200 H	
Operation Temperature ( C )	-10 ~ +60	
Storage Temperature ( C )	-25 ~ +70	
Outline Size (mm) / Weight	180*90*45 (250g)	