



## Optical Power Meter

### OHOP7000 Series

- 850/980/1300/1310/1490/1550/1625 nm calibrated wavelengths.
- SM or MM applications.
- Wide measurement range, High resolution.
- 2.5 mm universal connector.
- Auto power off (can be disabled).
- Low battery power alarming.

Model	OHOP7010	OHOP7026	OHOP7030	OHOP7410	OHOP7426	OHOP7430
Detector	InGaAs					
Wavelength	800 ~ 1700 nm					
Working Wavelength	850 nm, 980 nm, 1300 nm, 1310 nm, 1490 nm, 1550 nm, 1625 nm					
Dynamic Rang	-70 ~ +10 dBm	-50 ~ +26 dBm	-50 ~ +30 dBm	-70 ~ +10 dBm	-50 ~ +26 dBm	-50 ~ +30 dBm
	0.1 nW ~ 10 mW	10 nW ~ 400 mW	10 nW ~ 1 W	0.1 nW ~ 10 mW	10 nW ~ 400 mW	10 nW ~ 1 W
Measurement Accuracy	±5%					
Optical Interface	FC, ST, SC; MU/LC (optional)					
Resolution	dBm: 0.01 dBm W: (0.1-1) %					
Power Supply	2×1.5 V alkaline cells					
Power-Off Time	None or 5 ~ 60 minutes adjustable					
Power Consumption	30 mW					
Working Temperature	-10 ~ +50 °C					
Storage Temperature	-40 ~ +70 °C					
Dimension	140 mm×72 mm×38 mm					
Weight	0.25 kg					
Multi display units: nW, uW, mW, dBm, dB						
Automatic multi wavelength switching						
Automatic turn-off, off time setting range 5-60 mins						
Automatic zero clearing						
Low battery power alarming						
Automatic frequency detection: 270 Hz, 1 kHz, 2 kHz						
Data storage up to 1000 items; enables data transfer to PC via RS232						
Self-calibration function						
Real-time data monitoring function by PC						

#### Accessories

OHOP7000-A1	2 Cells Of AA Ni-MH Rechargeable Batteries, Dedicated Adapter
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