

**Product Name: Laser Power Meter**

**Product Model: FHP series**

### General Description

The FHP series of Power Meter are designed for use with an Optical Source for performing optical loss measurements on fiber optic cables.



### Specifications :

	FHP2A02	FHP2B02	FHP2A04	FHP2B04
Wavelength (nm)	850/1300/1310/1490/1550/1625			
Connector	FC/PC, SC/PC, ST/PC, Universal			
Detector Type	InGaAs			
Accuracy	$\pm 0.2\text{dB}@ 1550\text{nm} (23^{\circ}\text{C} \pm 3^{\circ}\text{C})$			
Resolution	0.01dB			
Linearity	$\pm 5\%$			
Auto Power Off	Yes			
Back-light	Yes			
Reference Value	Yes			
Measuring Range (dBm)	-70- +10	-50- +26	-70- +10	-50- +26
USB Interface	N/A		√	
Data Storage	N/A		√	
Wavelength Recognize	N/A		√	
Tone Detection (Hz)	270,1K,2K		270,1K,2K	
Operating Temperature	-10 to +50°C			
Storage Temperature	-20 to+70°C			
Power Supply	2pcs * Ni-MH AA ; 6 V AC/DC Adaptor			
Dimension (mm)	160L*76W*45H			
Net Weight	270g			



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