



FHP3P01 PON Power Meter

- Support measuring 1310nm upstream burst signal and 1490/1550nm downstream signal
- Support EPON/GPON network
- 2.8-inch TFT LCD Display with high resolution
- 1000 data storage function
- With Pass, Warning, Fail mode and LED indicator
- Equipped with protective rubber

Items	Specifications		
Wavelength	1310nm	1490nm	1550nm
Sensor Type	InGaAs		
Isolation Rate	1490nm>40dB	1310nm>40dB	1310nm>40dB
	1550nm>40dB	1550nm>30dB	1490nm>30dB
Test Sange	-40~+10dBm	-50~+15dBm	-50~+20dBm
Insertion Loss	<1.5dB		
Broadband	1260~1360nm	1480~1500nm	1539~1565nm
Accuracy	0.5dB±1nW@1550nm		
Resolution	0.01dB		
Threshold	10 groups (configured via PC software)		
Data Storage	1000		
Working Temp	-10°C~+50°C		
Communication Port	USB port		
Power Supply	4*Ni-MH AA battery		
External Power Supply	12V AC/DC adapter		
Dimension/Weight	190L×105W×55H(mm) / about 700g		
Accessories	Power adapter, USB cable, 2*FC adapter, 2*SC adapter, 3*ceramic sleeves, 4*Ni-MH AA battery, Test report, Quick guide, Carrying bag		