



FHP3P05 10G PON Power Meter

- Support measuring upstream 1310/1270nm and downstream 1490/1577/1550nm optical power level
- Applicable to GPON&XG(S)-PON, EPON&10G-EPON and RF CATV co-existence PON network
- 10 groups User defined Pass, Warning, Fail mode
- Support USB Type-C charging and test data upload

Items	Specifications		
Wavelength	1270/1310nm	1490nm	1550/1577nm
Measurement Range	CW mode: -40dBm~+10dBm Burst mode: -30dBm~+10dBm	-50dBm~+13dBm	-50dBm~+23dBm
Spectral Passband	1270/1310nm (1240nm~1360nm)	1490nm (1480nm~1500nm)	1550/1577nm (1539nm~1610nm)
Insertion Loss	≤1.5dB		
Uncertainty	±0.5dB		
Linearity	±0.2dB		
Resolution	0.01dB		
Data Storage	1000 groups		
Display	2.8 inch TFT LCD		
Threshold	10 sets(Configured via PC software)		
Auto Power-off	10 minutes		
Number of Ports	2 (left ONU port, right OLT&Video port)		
Optical Port	FC/PC, SC/PC (APC optional)		
Communication Port	USB Type-C interface		
Power Supply	1.2V*4 pcs Ni-MH AA battery; 5V/1A AC/DC adapter		
Working Temp	-10℃~+50℃		
Dimension	190L×105W×55Hmm		
Weight	700g		