



FHP2P04 10GPON OPM

- Support measuring upstream 1310/1270nm and downstream 1490/1577nm optical power level
- Applicable to GPON&XG(S)-PON and EPON&10G-EPON co-existence PON network
- 10 groups User defined Pass, Warning, Fail mode
- Support USB Type-C charging and test data upload
- Support Powerful PC software to generate the test report
- Bluetooth is optional

Items	Specifications			
10G PON Power Meter				
Wavelength	1270nm	1310nm	1490nm	1577nm
Measurement Range(dBm)	-10~+13	-30~+13	-50~+13	-50~+17
Spectral Passband(nm)	1270±10	1310±20	1490±10	1577±6
Insertion Loss	≤1.5dB			
Uncertainty	≤0.5dB			
Display Resolution	0.01dB			
Display Unit	dBm/dB			
Threshold Setting	10 groups			
Data Storage	700 groups			
Display	2.5inch LCD			
Optical Port	2*SC/APC or 2*SC/UPC			
Communication Port	USB Type-C interface			
Bluetooth	Optional			
Power Supply	2*2500mAh Ni-MH AA battery			
Extranal Power Supply	5V/1A; AC/DC adapter			
Working Temp	-10℃~+50℃			
Storage Temp	-20℃~+70℃			
Dimension	160L×76W×45H(mm)			
Weight	300g			