



## FHP3P05 PRO 10GPON Power Meter

- 3.5 inch color touch screen LCD
- Applicable to GPON&XG(S)-PON, EPON&10G-EPON and RF CATV co-existence PON network
- 5 wavelength power value simultaneous measurement and display(1490nm/1550nm/1577nm/1310nm/1270nm)
- Built in 10mw VFL function
- Long glowing rogue ONU alarm and detection
- User defined Pass/Fail threshold
- Support USB Type-C charging and test data upload
- Support Powerful PC software to generate the test report

Items	Specifications				
<b>10G PON Power Meter</b>					
Wavelength	1270nm	1310nm	1490nm	1550nm	1577nm
Measurement Range(dBm)	-10~+13	-30~+13	-50~+13	-40~+26	-50~+17
Spectral Passband(nm)	1270±10	1310±20	1490±10	1550±10	1577±6
Insertion Loss	≤1.5dB				
Uncertainty	≤0.5dB				
Display Resolution	0.01dB				
Threshold Setting	user-defined				
Data Storage	1000 groups				
<b>VFL</b>					
Wavelength	650±10nm				
Output Power	10mw				
Working Mode	CW, 1Hz/2Hz				
<b>Others</b>					
Display	3.5inch touch screen LCD				
Optical Port	SC/APC or SC/UPC				
Communication Port	USB Type-C interface				
Power Supply	5000mAh lithium battery				
Working Temp	-10℃~+50℃				
Dimension	192.9L×93.8W×47Hmm				
Weight	489g				

