



FHP3G10 Selective Power Meter

- Support selective power level 1490/1577/1550nm measurements separately at the same time
- Applicable to GPON&XG(S)-PON, EPON&10G-EPON and RF CATV co-existence PON network
- Built in 10mw VFL function
- 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
Optical Port	OPM: SC/UPC or SC/APC
	VFL:SC/UPC
Calibrated Wavelength	1490nm/1550nm/1577nm
Test Range	1490nm/1577nm: -40~+10dBm 1550nm: -40~+20dBm
Test Accuracy	±0.5dB
Resolution	0.01dB
Display Unit	dBm/dB/mw
Isolation	1490nm>35dB; 1550nm>35dB; 1577nm>35dB
VFL	10mW, CW / 2Hz
Memory Capacity	999groups
Threshold Setting	10groups(Pre-set by PC software)
Communication Port	Type-C USB port
Bluetooth	Optional
Power Supply	2*2500mAh Ni-MH AA battery
External Power Supply	5V/1A; AC/DC adapter
Working Temp	-10℃~+50℃
Storage Temp	-20℃~+70℃
Dimension	160L×76W×45H(mm)
Weight	249g