

PON POWER METER

10G PON



- Applicable to XG(S)PON/10G EPON and G/E PON optical power testing
- Support downstream 1490/1550/1577nm power test
- Support upstream 1310/1270nm power test
- With threshold setting and clear Pass/Fail indicator
- 1000 groups of data storage

Items	Specifications		
Wavelength	1270/1310nm	1490nm	1550/1577nm
Measurement Range	CW mode: -40dBm~+10dBm Burst mode:-30dBm~+10dBm	-50dBm~+15dBm	-50dBm~+20dBm
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		