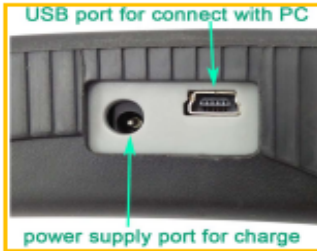


FEATURES

- Providing simultaneous measurement at EPON/GPON/GEAPON for all three wavelengths on the fiber (1490nm, 1550nm,1310nm)
- Used in burst mode measurement of 1310nm upstream
- Convenience for threshold setting, which can set the threshold on the tester
- USB communication port enables data transfer to a PC
- Offers up to 10 different threshold sets in total
- User self-calibration can be retrieved in computer through the software
- 10 minutes Auto-off function can be activated or deactivated with keypad operation



SPECIFICATIONS

Wavelength	1310nm	1490nm	1550nm
Pass Zone(nm)	1260 ~1360	1470~1505	1535~1570
Isolation (dB)	>40@1490	>30@1310	>40@1310
Isolation(dB)	>40@1550	>40@1550	>40@1490
Measurement Range(dBm)	-40~+10	-40~+10	-40~+20
Measurement Accuracy			
Uncertainty(dB)	±0.5		
Linearity(dB)	±0.1		
Passing through insertion Loss(dB)	<1.5		
General Information			
Detector Type	InGaAs		
Optical Connector	SC/PC (TC-80A) SC/APC (TC-80B)		
Fiber Type	9/125um		
Display	LCD:128*64		
Measurement Unit	dB/dBm/xW		
Resolution (dB)	0.01		
Power Supply	3* AA1.5V battery		
Operation Temperature(°C)	-10~60		
Storage temperature(°C)	-25~70		
Dimension(mm)	200 X90 X50		
Weight(g)	285		