

Description

ACCU-OMT105 is an integrated multi-tester with built-in power meter, light source and visual fault locator. It is an indispensable instrument for FTTH projects.

Key Features

- OPM/OLS/VFL built-in-one tester
- OPM Auto ID wavelength & frequency of the built in OLS
- OLS Frequency:270Hz,1000Hz,2000Hz
- Data Saving, up to 1000 records
- 360 degrees Integrated rubber protection
- Handheld and easy to operate;
- Endurable rubber buttons

Specifications

ACCU-OMT105 Optical Multi-Tester



Type	ACCU-OMT105	
Optical Power Meter Module		
Detector Type	InGaAs	
Measurement Range(dBm)	-70~+6	-50~+26
Uncertainty	5%	
Calibrated wavelengths(nm)	850,1300,1310,1490,1550,1625	
Resolution(dB)	0.01	
Optical Connector	FC/SC/2.5mm universal, for LC we provide FC-LC Hybrid adaptor	
Optical Light Source Module		
Emitter Type	FP-LD	
Wavelengths(nm)	1310/1550	850/1300
Output Power(dBm)	-7	
Spectral Width	≤10nm	
Output Stability	±0.05dB/15mins; ±0.1dB/ 8hours	
Optical Connector	FC/ SC, for LC we provide FC-LC Hybrid adaptor	
Visual Fault Locator		
Wavelength(nm)	650 ±10	
Output Power(mW)	1	10
General Specifications of Multi Tester		
Power Supply	Alkaline Battery(3 AA 1.5V batteries)	
Auto-off time	10mins	
Operating Temperature(°C)	-10~+60	
Storage Temperature(°C)	-25~+70	
Dimension(mm)	200 X90 X50	