

Description

ACCU-OPM101A full featured handheld power meter. working together with STC-OLS201A optical light source, it can realize auto identification of wavelength & frequency. Specially selected large-area detector improves the accuracy & repeatability of the test ,particularly MM fiber. It has additional features of data saving & uploading .

Key Features

- Large-area detector, improved accuracy & repeatability
- Auto wavelength & frequency identification and switching ;
- Data saving, up to 1000 test records;
- USB port communication
- Reference power level can be set up and stored;
- Auto-off function can be activated or deactivated;
- AAA battery /AC adapter power supply;
- Low battery indication
- 360 degrees Integrated rubber protection
- Endurable rubber buttons
- LCD backlight control

ACCU-OPM101A Handheld Power Meter



Specifications

Type	ACCU-OPM101A-L	ACCU-OPM101A-H
Calibrated (nm)	850,1300,1310,1490,1550,1625nm	
Detector type	InGaAs	
Measurement Range (dBm)	-70 ~ +6	-50 ~ +26
Detector Area	Ø 1.0mm	
Uncertainty (dB)	±0.15 (3.5%)	
linearity (dB)	±0.02	
Display resolution(dB)	0.01	
Frequency ID (Hz)	270 , 330 , 1K , 2K	
Wave ID (nm)	1310 , 1490 , 1550 , 1625, 850,1300	
Date storage capacity	1000	
Communication Port	USB	
Optical Connector type	FC,SC,ST interchangeable(LC can be required)	
Alkaline battery	3XAA , 1.5V	
Power Supply Adaptor(V)	8.4	
Battery Operating time (h)	200	
Operation Temperature(°C)	-10 ~ +60	
Storage Temperature(°C)	-25 ~ +70	
Size (mm) & Weight	200 X90 X50 / 285(g)	