

SK329 Smart Multi Meter

OPM & LS & VFL & Data storage



Key Features

- Integrated OPM, LS and VFL function
- Users could write their own software by the communication protocol provided
- Automatic wavelength of light source switching
- Frequency identification
- High stability of the output power
- Data storage function, up to 1000 test records
- USB communication port for saved testing records download
- AA alkaline battery and mini USB adapter for power supply

Applications

- Telecom Maintenance
- CATV Maintenance
- DDN Maintenance
- Fiber Optic lab testing
- Other Fiber Optic Measurements

SK329 Smart Multi Meter integrates the functions of an intelligent optical power meter module, highly stable light source module and VFL module in one unit. It can also provide data storage and upload functions. It is widely used in installation ,measurement and maintenance of DDN, Telecom and CATV networks.

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Technical Specifications

Model	SK329A	SK329C
OPM		
Wavelength	800nm - 1700nm	
Measurement Range	-70dBm to +6dBm	-50dBm to +26dBm
Calibrated Wavelength	850/1300/1310/1490/1550/1625nm	
Detector Type	InGaAs	
Uncertainty	≤ ±0.25dB	
Linearity	≤ ±0.1dB	
Frequency ID Range	< 10kHz	
LS		
Wavelength	1310/1550nm	
Typical Output Power	≥ -5dBm	
Output Stability	≤ 0.1dB (30min, 20°C)	
Modulation Frequency	CW, 270Hz, 1kHz, 2kHz	
VFL		
Power	/	10mW
Others		
Date Storage Capacity	1000 data	
Communication Port	Mini USB	
Connector	FC/PC	
Alkaline Battery	3*AA, 1.5V	
Power Supply Adaptor	5V	
Battery Operating Time	≥ 50h (Both OPM and LS are working) ≥ 200h (Only OPM is working)	
Operation Temperature	-10°C to +60°C	
Storage Temperature	-25°C to +70°C	

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Automatic Shutdown Time	10min
Dimension	90 (W) × 175 (H) × 44.5 (D) mm
Weight	265g

Standard Package

No.	Item	Qty.
1	Smart multi meter host	1
2	5V USB adapter	1
3	Mini USB cable	1
4	User manual	1
5	Soft carrying case	1

Attention: Due to the need for improvement, the above contents are subject to change without notice.