

OPM-10V-S VFL&OPM

OPM-10V-S Power meter and VFL integrated in one unit, this tester allows to perform both optical power/loss measurements and Fiber faults tracing visually.

Features

- High precision , low error , large dynamic range
- OPM and VFL function
- Mini type ergonomic design , single hand operation , flexible and convenient to use.
- OLED HD full view display screen
- Universal adapter FC/SC/ST
- Wavelength memory function
- Auto-off function , energy-saving
- Support lanyard , falling/losing-proof
- Support dBm, dB , mW unit switching



Applications

Maintenance in Telecom
Maintenance CATV
Fiber Optic Lab Testing
Other Fiber Optic Measurements

Specifications

Model	OPM-10V-S
Operating wavelength(Power Meter Module)	850/1300/1310/1490/1550/1625
Detector Type	InGaAs
Out put power(VFL module)	1mW or 10mW
Power Measurement Range	-70~+6dBm / -50~+26dBm
Uncertainty	±0.5dB
Display Resolution	0.05
VFL Wavelength	650nm
VFL Modulation Frequency	CW 2Hz
VFL Output Connector	2.5mm universal adapter (SC, ST, FC)
Operation temperature	-10~+60°C
Storage Temperature	-25~+70°C
Auto-off function	Yes, Auto-off after 10minutes idle time
Battery Life @ OPM	130 hours

Battery Life @ VFL	40 hours
Power Supply	3pcs AA Batteries/micro USB
Weight	180g (including batteries)
Size	128*52*22 mm

Standard Packages

MODEL	INCLUDES
All OPM-10V-S Models	Instrument, 3pcs alkaline batteries, User Manual and Soft carrying case.