

Optical Power meter OPM V2

Variants

OPM+VFL 15mW

Details

OPM + VFL + RJ45 Tester

Category	Specification
Product Type	Multifunction Optical Power Meter + VFL + RJ45 Tester
Connector	2.5 mm Universal (FC / SC / ST)
Wavelength Range	800 ~ 1700 nm
Test Wavelengths	850 / 1270 / 1300 / 1310 / 1490 / 1550 / 1577 / 1625 nm
Detector Type	InGaAs
Measurement Range	-70 ~ +6 dBm
Accuracy	±5%
Display Resolution	0.01 dBm
Tone Detection	270 Hz, 1 kHz, 2 kHz
VFL Wavelength	650 nm
VFL Output Power	15 mW
VFL Modes	CW / 2 Hz
RJ45 Testing	Cable Sequence / Continuity Test
Supported Cable	RJ45 Network Cable
Data Storage	Supported
LED Flashlight	Built-in

Category	Specification
Power Supply	2 x AAA Batteries or Rechargeable Lithium Battery (3.7V / 800 mAh)
Charging Port	Type-C
Auto Power Off	10 minutes
Dimensions	110 x 68 x 30 mm
Weight	140 g
Operating Temperature	-10°C ~ +50°C
Storage Temperature	-40°C ~ +70°C
Humidity	0 ~ 95% RH