

# **OPM-22/22V**

Mini Optical Power Meter





Mini size



Network test



Measurement accuracy ±0.2 dB



7 Wavelengths



Self-calibration



**LED** lighting

### $\bigcirc$

#### **Features Description**

- Accurate measurement ±0.2 dB
- Continuous use 60h (only in optical power meter mode)
- VFL with 10mW (Only for OPM-22V)
- Automatic wavelength memory,7 wavelengths 850/980/1310/1490/1550/1625nm

- Pocket size
- Network test, judge signal transmission
- Universal adaptor for FC/SC/ST
- With LED lights for dark environment
- Lithium battery USB-charging/AA Batteries (optional)





## **©** Calibration Steps

OPM-22V Optical Power Meter & Visual Fault Locator







Press two keys at the same time, and the screen shows CAL, enter the calibration program





Increase and decrease the value



Press the key to save the calibration value

OPM-22 Mini Optical Power Meter







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Increase and decrease the value



Press the key to save the calibration value

### **Product Specification**

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Model	OPM-22	OPM-22V Multi-function all-in-one machine
VFL		10mw
Network test	Interface RJ-45	
Wavelength	800 ~ 1700 (nm)	
Detector type	InGaAs	
Connector	2.5mm Universal connector	
Power measurement range	-70 ~ +6 dBm / -50 ~ +26 dBm	
Measuement accuracy	±0.2dB	
Standard wavelength	850/ 980/ 1300/ 1310/ 1490/ 1550/ 1625 (nm)	
Display resolution	0.01dB	
Operating temperature	-10 ~ +60 (°C)	
Storage temperature	-25 ~ +70 (°C)	
Auto-off time	10 min	
Operating hours	Battery power: 20 hours (only the optical power meter works)	
	Rechargeable: 60 hours (only the optical power meter works)	
LED	Support	
Power	AAA 1.5V batteries x 2	
Dimensions	112 x 57 x 31 mm	
Weight	120 g (Including batteries)	
		The above data are above the liberal decision in 2000

The above data were obtained by Jilong Laboratory in 20°C  $\,$ 

### Rroduct Display









#### **Contact us**

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