

Handheld Power Meter BR6070 Series



Handheld Power Meter

Features:

- Self-calibration function
- High Performance import laser detector
- High sensitivity and large dynamic range
- 0.01 dBm precision
- Automatically converted Range
- Small size, light weight, high reliability
- Battery powered, convenient field work
- Line display or relatic loss displayed

Power Meter BR6070 series with a chip microcomputer control and the large-screen graphics LCD, it can provide precision measurement from 850 to 1625nm wavelength ranges and measuring range including -70 dBm to +6 dBm, -50 dBm to +26 dBm. Optical power meter can test the PM power to the light, light stability, insertion loss, optical transmittance, reflectance of light and so on. It is widely used in optical fiber communications, CATV, Fiber Optical Sensors etc. It is indispensable for scientific research and engineering construction.

Specifications:

Type	BR6070	BR6070B
Detector	InGaAs	Fitered InGaAs
Wavelength Range (nm)	850,1300,1310,1490,1550,1625	850,1300,1310,1490,1550,1625
Power Measurement range(dBm)	+6 ~ -70	+26 ~ -50
Uncertainty	+5%	
Resolution Ratio	0.01dBm	
Power Supply	9V alkaline battery	
Optical Connector	FC-type adapter (SC,ST is optional)	
Operating Temperature	-10? to 60?	
Storage Temperature	-20? to 70?	
Work Humidity	<95%	
APO	10min	
Dimensions	16.5x8.0x3.5cm	
Weight(g)	280g	