

## Laser Power Meter



PD10-800-USB

### Features:

Wavelength range: 800-1800nm

Power range: 1uW-10mW

Single channel/ multi-channel power measurement

PC upper computer software display measurement

### SPECIFICATIONS

USB Power Meter	PD10-800-USB
Power Range	1 uW - 10mW
Active Area Diameter	9.5mm
Wavelength Range	800-1800nm
Max. Power Density <sup>a*</sup>	1W/cm <sup>2</sup>
Measurement Uncertainty	± 2%
Resolution	1uW
Sensitivity	1uW
Accuracy	< ± 2%
Computer Interface	USB 1.1 and USB 2.0
Temperature (Operating)	5°C - 45°C (41°F - 113°F)
Temperature (Storage)	-20°C - 70°C (-4°F - 158°F)
Warranty Period	1 year
<sup>a*</sup> : Before testing, please pay attention to the spot size and calculate the maximum average power density. These two parameters must be within the range of the above table. If the probe is damaged due to parameters beyond the range of above table, it is not be covered by the warranty.	

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