

Laser Power Meter



Features:

Wavelength range: 200-1100nm

Power measurement range: 1nW-20mW

Single channel/ multi-channel power measurement

PC upper computer software display measurement

PD20-200T-USB

SPECIFICATIONS

USB Power Meter	PD20-200T-USB
Power Range	1 nW - 20 mW
Active Area Diameter	10*10mm
Detector Material	Si
Wavelength Range	200-1100nm
Max. Power Density ^{a*}	1W/cm ²
Measurement Uncertainty	±2%
Resolution	1nW
Sensitivity	1nW
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

^{a*}: 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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