Optical Power Meter



Applications

- Link characterization
- Automated optical power sensing

Features

- High dynamic range logarithmic sensing
- Data transfer using USB-C
- Rechargeable; charging using USB-C
- Multi-wavelength operation (limited by detector)

Parameter	Value	Units
Dynamic range	> 70	dB
Maximum power ¹	+3	dBm
Minimum power ²	< - 65	dBm
Resolution	< 0.5	dB
Precision ³	< 0.5	dB

¹Maximum power is limited by photodetector. Detector heads with attenuation

²Minimum power is limited by dark current of photodetector.

³Compared with Thor Labs PM100D power meter