# PD3000-350-USB

USB power meters

PD3000-350-USB laser power meter with a 1 µW - 3000 mW measurement range and 350-1100 nm spectral response. Read the model-specific attenuation, cooling and power-density conditions before selecting a configuration.

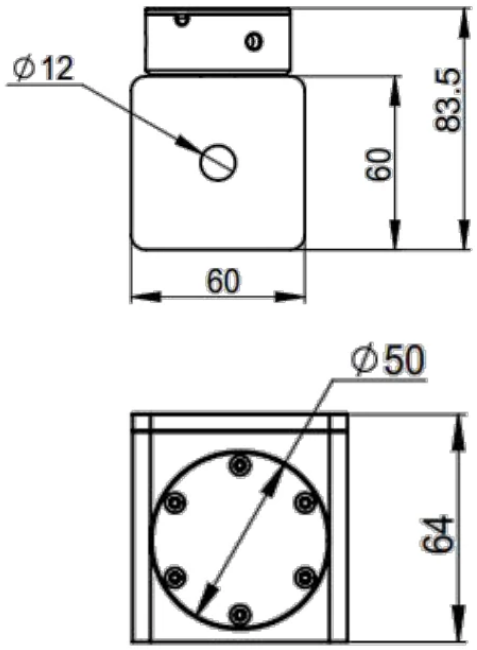


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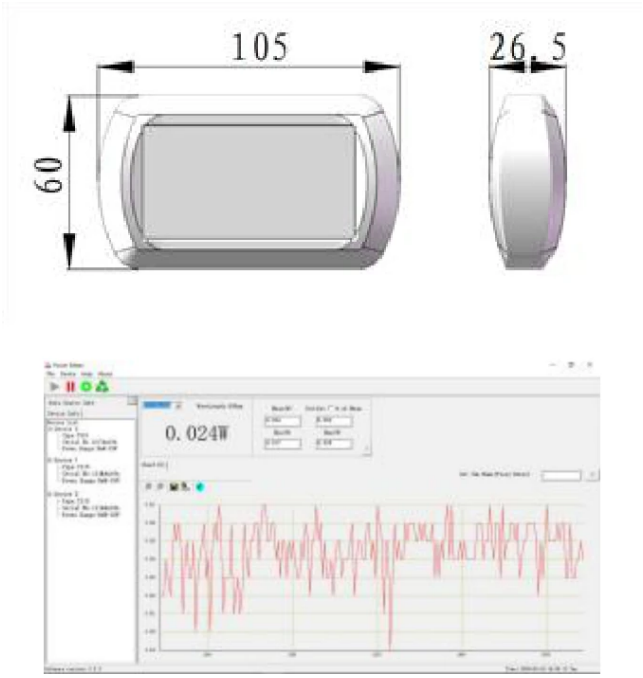
| Model specifications | Specification |
|---|---|
| **Model** | PD3000-350-USB |
| **Power Range** | 1 µW - 3000 mW |
| **Active area size** | 12 mm |
| **Probe Material** | Si |
| **Wavelength Range** | 350-1100 nm |
| **Measurement Uncertainty** | ±2% |
| **Resolution** | 1 µW |
| **Sensitivity** | 1 µW |
| **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 |
| **Acquisition** | Single-channel or multi-channel power measurement |
| **Software** | PC measurement and display software |

# PD3000-350-USB

Sensor, display and mechanical views




*Sensor and mounting dimensions (mm)*




*USB display, dimensions (mm) and acquisition example*

## Measurement conditions

Keep total optical power and average power density within the stated limits. Check the beam spot size before measurement.

Sensor damage caused by exceeding the listed measurement limits is excluded from the stated warranty. Confirm the supplied warranty terms with the quotation.

*Specification review: 24 October 2026. Confirm the supplied sensor, attenuation, calibration, accessories and warranty terms with the quotation.*

**Precisometer** | info@precisometer.com | Product details and enquiry