

# DAYSTAR DS-05

# Solar Meter



## Easy-to-Use, Accurate, Consistent

Accuracy	± 3% (0 - 1200 W/m <sup>2</sup> )	Size	6.5 x 11.5 x 2.5 cm (2.6 x 4.5 x 1 inches)
Calibration	In Natural Sunlight	Weight	140 g (5 oz)
Resolution	1 Watt/m <sup>2</sup>	9 Volt Battery	> 6 Months
Display Reading	0 - 1999	Sensor Cover	Plastic
Sensor	Polycrystalline PV Cell	Leather Case Available	Hand-crafted \$20
Sensor Size	1 x 4 cm		

The Daystar solar meter measures global solar power in Watts/m<sup>2</sup>. Readings are instantaneous. The meters are calibrated on clear days in natural sunlight with the plastic protection cover in place. They are pointed directly at the sun and adjusted to the standard\*. Meters are designed for use in the field but are

not sealed for continuous exposure to weather. No analog output is available. These meters are popular with installers, testers, home-owners, and anyone needing a quick reading of solar power.

All Daystar solar meters carry a one-year warranty.



\*Calibration standard tracked to pyranometers at Sandia Laboratories.

Buy with confidence. Daystar solar meters are being used by satisfied customers throughout the USA and in over 60 countries around the world.



*daystar, inc.*

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