



Technical description

IRM-1, small, but indispensable for testing PV systems. By measuring solar radiation values, as well as panel and ambient temperatures, it provides the necessary data to convert the results into STC conditions. A built-in recorder with a memory of 5000 records enables the instrument to be used as a tool in the PV plant design process, as well as to diagnose panel shading problems.

Measured parameters:

Solar radiation intensity (irradiance) in W/m² or BTU/ft²h.

PV panel temperature in °C or °F.

Ambient temperature in °C or °F.

Inclination angle of panels

Orientation of the panels with the built-in compass.

Advantages:



Product name/ Art.nr/ GTIN	/ 10260010/ 7070810036462
According to:	---