

Global Handheld Sunlight Meter Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Handheld Sunlight Meter market size was valued at US\$ 823 million in 2025 and is forecast to a readjusted size of US\$ 1220 million by 2032 with a CAGR of 5.8% during review period.

In 2025, global Handheld Sunlight Meters production reached approximately 2.7 million units, with an average global market price of around US\$ 300 per unit. Annual production capacity is 3 million units. Gross Profit Margin: 34%. Handheld Sunlight Meters are portable devices used to measure solar irradiance, light intensity, or UV exposure. The handheld sunlight meter industry chain flows from sensor and component suppliers to manufacturers, then to distributors and end users in solar, agriculture, and research, with calibration and maintenance ensuring accuracy. Handheld sunlight meters are essential for anyone working with solar energy or agriculture—they provide quick, accurate, and portable measurements of solar irradiance, enabling optimal panel placement, crop planning, and environmental monitoring, all without the need for complex or stationary equipment.

This report is a detailed and comprehensive analysis for global Handheld Sunlight Meter market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Handheld Sunlight Meter market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Handheld Sunlight Meter market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Handheld Sunlight Meter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Handheld Sunlight Meter market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Handheld Sunlight Meter

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Handheld Sunlight Meter market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Fluke Corporation (Fortive) (NYSE: FTV, USA), Teledyne FLIR (Teledyne Technologies) (NYSE: TDY, USA), Megger Group (Private, UK), Zobler Solar (Private, USA), PCE Instruments (Private, Germany), Extech Instruments (Teledyne/FLIR division) (Private, USA), Solmetric Corporation (Private, USA), Apogee Instruments (Private, USA), EKO Instruments (Private, Japan), Hukseflux Thermal Sensors (Private, Netherlands), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Handheld Sunlight Meter market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This

analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Digital Handheld Sunlight Meters

Analog/Light-Sensitive Photodiode Meters

Market segment by Sensor Type

Silicon photodiode sensors

Thermopile sensors

Pyranometer-based sensors

Market segment by Application

Solar energy & PV system installation

Agriculture & horticulture

Environmental monitoring & research

Laboratory & educational applications

Construction & building lighting assessments

Major players covered

Fluke Corporation (Fortive) (NYSE: FTV, USA)

Teledyne FLIR (Teledyne Technologies) (NYSE: TDY, USA)

Megger Group (Private, UK)

Zobler Solar (Private, USA)

PCE Instruments (Private, Germany)

Extech Instruments (Teledyne/FLIR division) (Private, USA)

Solmetric Corporation (Private, USA)

Apogee Instruments (Private, USA)

EKO Instruments (Private, Japan)

Hukseflux Thermal Sensors (Private, Netherlands)

Vaisala (NYSE: VAI, Finland)

Kipp & Zonen (Vaisala subsidiary) (NYSE: VAI, Netherlands/Finland)

OMEGA Engineering (Private, USA)

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Handheld Sunlight Meter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Handheld Sunlight Meter, with price, sales quantity, revenue, and global market share of Handheld Sunlight Meter from 2021 to 2026.

Chapter 3, the Handheld Sunlight Meter competitive situation, sales quantity, revenue,

and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Handheld Sunlight Meter breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Handheld Sunlight Meter market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Handheld Sunlight Meter.

Chapter 14 and 15, to describe Handheld Sunlight Meter sales channel, distributors, customers, research findings and conclusion.

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