

Global Handheld Sunlight Meter Market Growth 2026-2032

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Abstracts

The global Handheld Sunlight Meter market size is predicted to grow from US\$ 783 million in 2025 to US\$ 1184 million in 2032; it is expected to grow at a CAGR of 6.1% from 2026 to 2032.

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.

United States market for Handheld Sunlight Meter is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Handheld Sunlight Meter is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Handheld Sunlight Meter is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Handheld Sunlight Meter players cover 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), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Handheld Sunlight Meter Industry Forecast” looks at past sales and reviews total world Handheld Sunlight Meter sales in 2025, providing a comprehensive analysis by region and market sector of projected Handheld Sunlight Meter sales for 2026 through 2032. With Handheld Sunlight Meter sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Handheld Sunlight Meter industry.

This Insight Report provides a comprehensive analysis of the global Handheld Sunlight Meter landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Handheld Sunlight Meter portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Handheld Sunlight Meter market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Handheld Sunlight Meter and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Handheld Sunlight Meter.

This report presents a comprehensive overview, market shares, and growth opportunities of Handheld Sunlight Meter market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Digital Handheld Sunlight Meters

Analog/Light-Sensitive Photodiode Meters

Segmentation by Sensor Type:

Silicon photodiode sensors

Thermopile sensors

Pyranometer-based sensors

Segmentation by Application:

Solar energy & PV system installation

Agriculture & horticulture

Environmental monitoring & research

Laboratory & educational applications

Construction & building lighting assessments

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

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)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Handheld Sunlight Meter market?

What factors are driving Handheld Sunlight Meter market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Handheld Sunlight Meter market opportunities vary by end market size?

How does Handheld Sunlight Meter break out by Type, by Application?

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