

# Global Grape Quality Meter Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Grape Quality Meter market size is expected to reach \$ 75.33 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

A grape quality meter is a non-destructive testing device integrating near-infrared spectroscopy (NIRS) or optical imaging technologies. It is used to rapidly and objectively determine key intrinsic quality indicators of grapes (such as sugar content, acidity, and phenolic compounds) in the field or on sorting lines. It solves the problems of low efficiency, high latency, and insufficient sample representativeness of traditional destructive sampling and testing methods, thereby enabling precise monitoring of grape ripeness, optimizing the harvest window, and achieving quality grading, ultimately improving the consistency and economic benefits of wine or table grape products. Upstream suppliers mainly include those of precision optical components (such as spectrometer modules, lasers, and detectors), sensor chips, core algorithm software, and portable device casings/hardware. Downstream suppliers directly serve grape growers, wine cooperatives, and large wineries, used for critical decisions from vineyard ripeness monitoring to raw material grading in processing. In 2025, the production volume of grape quality meter is estimated at approximately 15,000 units, with an average price of approximately US\$3,500 per unit, a gross profit margin of approximately 40%, and a single-line capacity of approximately 200 units per year.

This report studies the global Grape Quality Meter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Grape Quality Meter and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and

competition, as well as details the characteristics of Grape Quality Meter that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Grape Quality Meter total production and demand, 2021-2032, (Units)

Global Grape Quality Meter total production value, 2021-2032, (USD Million)

Global Grape Quality Meter production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Grape Quality Meter consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Grape Quality Meter domestic production, consumption, key domestic manufacturers and share

Global Grape Quality Meter production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Grape Quality Meter production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Grape Quality Meter production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Grape Quality Meter market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Felix Instruments (Unlisted, WA USA), JW Industrial Instruments Pty Ltd (Unlisted, NSW Australia), ATAGO CO., LTD. (Unlisted, Tokyo Japan), Sunforest Co., Ltd. (Unlisted, Incheon Korea), STEP Systems GmbH (Unlisted, Nuremberg Germany), Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China), Beijing Jingcheng Huatai Instrument Co., Ltd. (Unlisted, Beijing China), Beijing Yang Guang Yishida Technology Co., Ltd. (Unlisted, Beijing China), Optosky Photonics Co., Ltd. (Unlisted, Xiamen China), Yueqing Newjieli Electronic Co., Ltd. (Unlisted, Zhejiang China), etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Grape Quality Meter market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

#### Global Grape Quality Meter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Grape Quality Meter Market, Segmentation by Type:

Portable Type

Benchtop Type

#### Global Grape Quality Meter Market, Segmentation by Core Testing Technology:

Near-Infrared Spectroscopy Technology

Hyperspectral/Multispectral Imaging Technology

Laser-based Detection Technology

## X-ray Imaging Technology

### Global Grape Quality Meter Market, Segmentation by Application:

Farm

Agricultural Product Processing Plant

Winery

Other

### Companies Profiled:

Felix Instruments (Unlisted, WA USA)

JW Industrial Instruments Pty Ltd (Unlisted, NSW Australia)

ATAGO CO., LTD. (Unlisted, Tokyo Japan)

Sunforest Co., Ltd. (Unlisted, Incheon Korea)

STEP Systems GmbH (Unlisted, Nuremberg Germany)

Zhejiang Top Cloud-agri Technology Co., Ltd. (SHE: 301556, Zhejiang China)

Beijing Jingcheng Huatai Instrument Co., Ltd. (Unlisted, Beijing China)

Beijing Yang Guang Yishida Technology Co., Ltd. (Unlisted, Beijing China)

Optosky Photonics Co., Ltd. (Unlisted, Xiamen China)

Yueqing Newjieli Electronic Co., Ltd. (Unlisted, Zhejiang China)

### Key Questions Answered:

1. How big is the global Grape Quality Meter market?
2. What is the demand of the global Grape Quality Meter market?
3. What is the year over year growth of the global Grape Quality Meter market?
4. What is the production and production value of the global Grape Quality Meter market?
5. Who are the key producers in the global Grape Quality Meter market?
6. What are the growth factors driving the market demand?

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