

Global Infrared Fiber Laser Vibration Meter Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Infrared Fiber Laser Vibration Meter market size is expected to reach \$ 153 million by 2032, rising at a market growth of 4.5% CAGR during the forecast period (2026-2032).

In 2025, global production of infrared fiber laser vibration meters reached 5,071 units, with an average selling price of US\$21,410 per unit. Infrared fiber laser vibration meter refers to a measurement system that uses a near-infrared fiber laser source/fiber-coupled laser source as the emitted light. Based on the principle of laser Doppler vibration measurement (LDV) or interferometry, it performs phase/frequency shift demodulation on the light reflected from the surface of the object under test, thereby measuring the velocity, displacement or acceleration of vibration under non-contact conditions. It features flexible fiber optic deployment, remotely placed electronics, and resistance to electromagnetic interference. It is applied in fields such as modal testing and NVH of automotive/rail transit/aerospace structural components, vibration/acoustic characterization of micro-electroacoustics and MEMS devices, condition monitoring of precision machine tools/spindles and rotating machinery, vibration assessment of piezoelectric/ultrasonic transducers and medical devices, and material and structural health monitoring. The upstream of the industry chain includes narrow-linewidth laser sources (fiber lasers or semiconductor lasers + frequency stabilization/amplification), passive components such as optical fibers and couplers/isolators/beam splitters, key interferometric/demodulation components (AOM/EOM, balanced detectors, phase-locked loops and high-speed ADCs/FPGAs), optical heads and collimation/focusing components, and algorithms and software (spectral analysis, time-frequency analysis, modal analysis, coherent demodulation and noise suppression); the midstream is complete machine manufacturing; and the downstream enters test and measurement laboratories, automotive manufacturers, aerospace and research institutions, and

precision manufacturing and equipment manufacturers. Gross profit margins range from 30% to 55%.

This report studies the global Infrared Fiber Laser Vibration Meter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Infrared Fiber Laser Vibration 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 Infrared Fiber Laser Vibration Meter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Infrared Fiber Laser Vibration Meter total production and demand, 2021-2032, (Units)

Global Infrared Fiber Laser Vibration Meter total production value, 2021-2032, (USD Million)

Global Infrared Fiber Laser Vibration Meter production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Infrared Fiber Laser Vibration Meter consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Infrared Fiber Laser Vibration Meter domestic production, consumption, key domestic manufacturers and share

Global Infrared Fiber Laser Vibration Meter production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Infrared Fiber Laser Vibration Meter production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Infrared Fiber Laser Vibration Meter production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Infrared Fiber Laser Vibration 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 Optomet, GAO Tek, SmarAct GmbH, HoloBright (S) Private Limited, Sunnyinnovation Optical Intelligence, OmniSensing Photonics, Beijing Huace Test Instrument, Wuhan Jingze Technology, 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 Infrared Fiber Laser Vibration 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 Infrared Fiber Laser Vibration Meter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Infrared Fiber Laser Vibration Meter Market, Segmentation by Type:

Single-Point Vibration Measurement

Scanning Vibration Measurement

Global Infrared Fiber Laser Vibration Meter Market, Segmentation by Bandwidth:

Low Frequency

High Frequency

Global Infrared Fiber Laser Vibration Meter Market, Segmentation by Application:

Automotive & Transportation

Optoelectronic Devices

Precision Machine Tool

Medical Equipment

Others

Companies Profiled:

Optomet

GAO Tek

SmarAct GmbH

HoloBright (S) Private Limited

Sunnyinnovation Optical Intelligence

OmniSensing Photonics

Beijing Huace Test Instrument

Wuhan Jingze Technology

Key Questions Answered:

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

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