

Global Portable 3D Laser Scanner Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Portable 3D Laser Scanner market size is expected to reach \$ 729 million by 2032, rising at a market growth of 6.1% CAGR during the forecast period (2026-2032).

In 2025, global Portable 3D Laser Scanner production reached approximately 108 k units with an average global market price of around US\$ 4,500 per unit, and a gross profit margin of approximately 20%-40%. Portable 3D Laser Scanners are compact three-dimensional measurement devices that use laser projection, laser triangulation, LiDAR, optical tracking, or structured laser scanning to capture surface geometry and generate digital 3D models. These scanners can include handheld scanners, small tripod-mounted scanners, backpack scanning systems, and field-deployable laser scanning devices. They are widely used in industrial inspection, reverse engineering, construction surveying, architecture, cultural heritage digitization, automotive, aerospace, healthcare, education, 3D printing, and product development. Compared with fixed scanning systems, portable 3D laser scanners emphasize mobility, flexible operation, faster on-site data capture, and better suitability for complex objects or field environments. The industrial chain of Portable 3D Laser Scanners includes upstream laser emitters, CMOS cameras, image sensors, optical lenses, processors, IMU modules, batteries, housings, calibration boards, positioning targets, circuit boards, storage modules, cables, and 3D scanning software. The midstream includes optical design, laser module integration, sensor calibration, handheld or portable structure design, data acquisition software, point cloud processing, accuracy testing, software development, quality control, and certification. Downstream applications include automotive inspection, aerospace measurement, machinery manufacturing, construction surveying, cultural heritage protection, healthcare modeling, education, research laboratories, 3D printing, and digital twin projects. Related services include calibration, training, maintenance, software upgrades, technical support, reverse

engineering, and 3D data processing.

The market for Portable 3D Laser Scanners is growing steadily as industrial users, construction surveyors, design teams, cultural heritage organizations, healthcare modelers, and 3D printing users increase demand for flexible three-dimensional measurement tools. Demand is supported by reverse engineering, quality inspection, construction documentation, digital twins, product development, heritage digitization, and field measurement applications. Product innovation is focused on higher accuracy, faster scanning speed, blue laser technology, marker-free tracking, wireless operation, real-time point cloud preview, AI-assisted processing, and CAD/CAM software integration. However, equipment cost, operator training, calibration requirements, reflective surface scanning difficulty, software compatibility, and competition from structured-light scanners remain key challenges. Overall, the market is expected to maintain stable growth, driven by industrial digitalization, portable metrology adoption, 3D printing workflows, and demand for accurate field-based three-dimensional data.

This report studies the global Portable 3D Laser Scanner production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Portable 3D Laser Scanner 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 Portable 3D Laser Scanner that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Portable 3D Laser Scanner total production and demand, 2021-2032, (K Units)

Global Portable 3D Laser Scanner total production value, 2021-2032, (USD Million)

Global Portable 3D Laser Scanner production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Portable 3D Laser Scanner consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Portable 3D Laser Scanner domestic production, consumption, key domestic manufacturers and share

Global Portable 3D Laser Scanner production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Portable 3D Laser Scanner production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Portable 3D Laser Scanner production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Portable 3D Laser Scanner 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 Creaform, ZEISS, Hexagon, FARO Technologies, Feima Robotics, Artec 3D, SCANTECH (HANGZHOU), Shining 3D Tech, LK Metrology, Nikon Metrology, 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 Portable 3D Laser Scanner market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Portable 3D Laser Scanner Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Portable 3D Laser Scanner Market, Segmentation by Type:

Handheld

Desktop

Global Portable 3D Laser Scanner Market, Segmentation by Accuracy Class:

Metrology-grade 3D Laser Scanner

Professional-grade 3D Laser Scanner

Entry-level 3D Laser Scanner

Global Portable 3D Laser Scanner Market, Segmentation by Scanning Method:

Contactless

Contact-based

Global Portable 3D Laser Scanner Market, Segmentation by Application:

Industrial Design and Manufacturing

Automobile Traffic

Aerospace

Teaching and Research

Other

Companies Profiled:

Creaform

ZEISS

Hexagon

FARO Technologies

Feima Robotics

Artec 3D

SCANTECH (HANGZHOU)

Shining 3D Tech

LK Metrology

Nikon Metrology

KEYENCE

Kreon Technologies

API Metrology

ZG Technology

HOLON 3D

Revopoint

Creality

Key Questions Answered:

1. How big is the global Portable 3D Laser Scanner market?

2. What is the demand of the global Portable 3D Laser Scanner market?
3. What is the year over year growth of the global Portable 3D Laser Scanner market?
4. What is the production and production value of the global Portable 3D Laser Scanner market?
5. Who are the key producers in the global Portable 3D Laser Scanner market?
6. What are the growth factors driving the market demand?

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