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Global 3D Laser Scanners Market Size, Manufacturers, Opportunities and Forecast to 2030

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Abstracts

3D Laser Scanning is a non-contact, non-destructive technology that digitally captures the shape of physical objects using a line of laser light. 3D laser scanners create “point clouds” of data from the surface of an object. In other words, 3D laser scanning is a way to capture a physical object’s exact size and shape into the computer world as a digital 3-dimensional representation.

According to APO Research, The global 3D Laser Scanners market was estimated at US$ million in 2023 and is projected to reach a revised size of US$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Faro, Topcon and Trimble are the main players of 3D Laser Scanners market. They occupy about 35% of the global market. North America is the main market, which holds nearly 30% of the marketshare, then followed by Europe and China.

Report Scope

This report aims to provide a comprehensive presentation of the global market for 3D Laser Scanners, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding 3D Laser Scanners.

The 3D Laser Scanners market size, estimations, and forecasts are provided in terms of sales volume (Units) and revenue ($ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global 3D Laser Scanners market comprehensively. Regional market sizes, concerning

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products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Faro

Trimble

Topcon

Hexagon (Leica)

Nikon Metrology

Creaform (AMETEK)

Teledyne Optech

Z+F GmbH

Maptek

Kreon Technologies

Shapegrabber

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Surphaser

Riegl

3D Digital

Carl Zeiss

3D Laser Scanners segment by Type

Handheld

Tripod Mounted

Automated & CMM-based

Desktop & Stationary

3D Laser Scanners segment by Application

Aerospace and Defense

Medical and Healthcare

Architecture and Engineering

Oil and gas, Energy and Power

Automotive and Transportation

Manufacturing and Others

3D Laser Scanners Segment by Region

North America

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U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

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Mexico

Brazil

Argentina

Colombia

Middle East & Africa

Turkey

Saudi Arabia

UAE

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global 3D Laser Scanners market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of 3D Laser Scanners and provides them with information on key market drivers, restraints, challenges, and opportunities.

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3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of 3D Laser Scanners.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of 3D Laser Scanners manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of 3D Laser Scanners in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin,

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product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

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Contents

1 MARKET OVERVIEW

1.1 Product Definition
1.2 Global Market Growth Prospects
  1.2.1 Global 3D Laser Scanners Market Size Estimates and Forecasts (2019-2030)
  1.2.2 Global 3D Laser Scanners Sales Estimates and Forecasts (2019-2030)
1.3 3D Laser Scanners Market by Type
  1.3.1 Handheld
  1.3.2 Tripod Mounted
  1.3.3 Automated & CMM-based
  1.3.4 Desktop & Stationary
1.4 Global 3D Laser Scanners Market Size by Type
  1.4.1 Global 3D Laser Scanners Market Size Overview by Type (2019-2030)
  1.4.2 Global 3D Laser Scanners Historic Market Size Review by Type (2019-2024)
  1.4.3 Global 3D Laser Scanners Forecasted Market Size by Type (2025-2030)
1.5 Key Regions Market Size by Type
  1.5.1 North America 3D Laser Scanners Sales Breakdown by Type (2019-2024)
  1.5.2 Europe 3D Laser Scanners Sales Breakdown by Type (2019-2024)
  1.5.3 Asia-Pacific 3D Laser Scanners Sales Breakdown by Type (2019-2024)
  1.5.4 Latin America 3D Laser Scanners Sales Breakdown by Type (2019-2024)
  1.5.5 Middle East and Africa 3D Laser Scanners Sales Breakdown by Type (2019-2024)

2 GLOBAL MARKET DYNAMICS

2.1 3D Laser Scanners Industry Trends
2.2 3D Laser Scanners Industry Drivers
2.3 3D Laser Scanners Industry Opportunities and Challenges
2.4 3D Laser Scanners Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

3.1 Global Top Players by 3D Laser Scanners Revenue (2019-2024)
3.2 Global Top Players by 3D Laser Scanners Sales (2019-2024)
3.3 Global Top Players by 3D Laser Scanners Price (2019-2024)
3.4 Global 3D Laser Scanners Industry Company Ranking, 2022 VS 2023 VS 2024
3.5 Global 3D Laser Scanners Key Company Manufacturing Sites & Headquarters

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3.6 Global 3D Laser Scanners Company, Product Type & Application
3.7 Global 3D Laser Scanners Company Commercialization Time
3.8 Market Competitive Analysis
3.8.1 Global 3D Laser Scanners Market CR5 and HHI
3.8.2 Global Top 5 and 10 3D Laser Scanners Players Market Share by Revenue in 2023
3.8.3 2023 3D Laser Scanners Tier 1, Tier 2, and Tier

4 3D LASER SCANNERS REGIONAL STATUS AND OUTLOOK

4.1 Global 3D Laser Scanners Market Size and CAGR by Region: 2019 VS 2023 VS 2030
4.2 Global 3D Laser Scanners Historic Market Size by Region
4.2.1 Global 3D Laser Scanners Sales in Volume by Region (2019-2024)
4.2.2 Global 3D Laser Scanners Sales in Value by Region (2019-2024)
4.2.3 Global 3D Laser Scanners Sales (Volume & Value), Price and Gross Margin (2019-2024)
4.3 Global 3D Laser Scanners Forecasted Market Size by Region
4.3.1 Global 3D Laser Scanners Sales in Volume by Region (2025-2030)
4.3.2 Global 3D Laser Scanners Sales in Value by Region (2025-2030)
4.3.3 Global 3D Laser Scanners Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 3D LASER SCANNERS BY APPLICATION

5.1 3D Laser Scanners Market by Application
5.1.1 Aerospace and Defense
5.1.2 Medical and Healthcare
5.1.3 Architecture and Engineering
5.1.4 Oil and gas, Energy and Power
5.1.5 Automotive and Transportation
5.1.6 Manufacturing and Others
5.2 Global 3D Laser Scanners Market Size by Application
5.2.1 Global 3D Laser Scanners Market Size Overview by Application (2019-2030)
5.2.2 Global 3D Laser Scanners Historic Market Size Review by Application (2019-2024)
5.2.3 Global 3D Laser Scanners Forecasted Market Size by Application (2025-2030)
5.3 Key Regions Market Size by Application
5.3.1 North America 3D Laser Scanners Sales Breakdown by Application (2019-2024)

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5.3.2 Europe 3D Laser Scanners Sales Breakdown by Application (2019-2024)
5.3.3 Asia-Pacific 3D Laser Scanners Sales Breakdown by Application (2019-2024)
5.3.4 Latin America 3D Laser Scanners Sales Breakdown by Application (2019-2024)
5.3.5 Middle East and Africa 3D Laser Scanners Sales Breakdown by Application (2019-2024)

6 COMPANY PROFILES

6.1 Faro
6.1.1 Faro Comapny Information
6.1.2 Faro Business Overview
6.1.3 Faro 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.1.4 Faro 3D Laser Scanners Product Portfolio
6.1.5 Faro Recent Developments
6.2 Trimble
6.2.1 Trimble Comapny Information
6.2.2 Trimble Business Overview
6.2.3 Trimble 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.2.4 Trimble 3D Laser Scanners Product Portfolio
6.2.5 Trimble Recent Developments
6.3 Topcon
6.3.1 Topcon Comapny Information
6.3.2 Topcon Business Overview
6.3.3 Topcon 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.3.4 Topcon 3D Laser Scanners Product Portfolio
6.3.5 Topcon Recent Developments
6.4 Hexagon (Leica)
6.4.1 Hexagon (Leica) Comapny Information
6.4.2 Hexagon (Leica) Business Overview
6.4.3 Hexagon (Leica) 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.4.4 Hexagon (Leica) 3D Laser Scanners Product Portfolio
6.4.5 Hexagon (Leica) Recent Developments
6.5 Nikon Metrology
6.5.1 Nikon Metrology Comapny Information
6.5.2 Nikon Metrology Business Overview
6.5.3 Nikon Metrology 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.5.4 Nikon Metrology 3D Laser Scanners Product Portfolio

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6.5.5 Nikon Metrology Recent Developments
6.6 Creaform (AMETEK)
6.6.1 Creaform (AMETEK) Comapny Information
6.6.2 Creaform (AMETEK) Business Overview
6.6.3 Creaform (AMETEK) 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.6.4 Creaform (AMETEK) 3D Laser Scanners Product Portfolio
6.6.5 Creaform (AMETEK) Recent Developments
6.7 Teledyne Optech
6.7.1 Teledyne Optech Comapny Information
6.7.2 Teledyne Optech Business Overview
6.7.3 Teledyne Optech 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.7.4 Teledyne Optech 3D Laser Scanners Product Portfolio
6.7.5 Teledyne Optech Recent Developments
6.8 Z+F GmbH
6.8.1 Z+F GmbH Comapny Information
6.8.2 Z+F GmbH Business Overview
6.8.3 Z+F GmbH 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.8.4 Z+F GmbH 3D Laser Scanners Product Portfolio
6.8.5 Z+F GmbH Recent Developments
6.9 Maptek
6.9.1 Maptek Comapny Information
6.9.2 Maptek Business Overview
6.9.3 Maptek 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.9.4 Maptek 3D Laser Scanners Product Portfolio
6.9.5 Maptek Recent Developments
6.10 Kreon Technologies
6.10.1 Kreon Technologies Comapny Information
6.10.2 Kreon Technologies Business Overview
6.10.3 Kreon Technologies 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.10.4 Kreon Technologies 3D Laser Scanners Product Portfolio
6.10.5 Kreon Technologies Recent Developments
6.11 Shapegrabber
6.11.1 Shapegrabber Comapny Information
6.11.2 Shapegrabber Business Overview
6.11.3 Shapegrabber 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)

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6.11.4 Shapegrabber 3D Laser Scanners Product Portfolio
6.11.5 Shapegrabber Recent Developments
6.12 Surphaser
6.12.1 Surphaser Comapny Information
6.12.2 Surphaser Business Overview
6.12.3 Surphaser 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.12.4 Surphaser 3D Laser Scanners Product Portfolio
6.12.5 Surphaser Recent Developments
6.13 Riegl
6.13.1 Riegl Comapny Information
6.13.2 Riegl Business Overview
6.13.3 Riegl 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.13.4 Riegl 3D Laser Scanners Product Portfolio
6.13.5 Riegl Recent Developments
6.14 3D Digital
6.14.1 3D Digital Comapny Information
6.14.2 3D Digital Business Overview
6.14.3 3D Digital 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.14.4 3D Digital 3D Laser Scanners Product Portfolio
6.14.5 3D Digital Recent Developments
6.15 Carl Zeiss
6.15.1 Carl Zeiss Comapny Information
6.15.2 Carl Zeiss Business Overview
6.15.3 Carl Zeiss 3D Laser Scanners Sales, Revenue and Gross Margin (2019-2024)
6.15.4 Carl Zeiss 3D Laser Scanners Product Portfolio
6.15.5 Carl Zeiss Recent Developments

7 NORTH AMERICA BY COUNTRY

7.1 North America 3D Laser Scanners Sales by Country
7.1.1 North America 3D Laser Scanners Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
7.1.2 North America 3D Laser Scanners Sales by Country (2019-2024)
7.1.3 North America 3D Laser Scanners Sales Forecast by Country (2025-2030)
7.2 North America 3D Laser Scanners Market Size by Country
7.2.1 North America 3D Laser Scanners Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
7.2.2 North America 3D Laser Scanners Market Size by Country (2019-2024)
7.2.3 North America 3D Laser Scanners Market Size Forecast by Country (2025-2030)

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info@marketpublishers.com

8 EUROPE BY COUNTRY

8.1 Europe 3D Laser Scanners Sales by Country
8.1.1 Europe 3D Laser Scanners Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
8.1.2 Europe 3D Laser Scanners Sales by Country (2019-2024)
8.1.3 Europe 3D Laser Scanners Sales Forecast by Country (2025-2030)
8.2 Europe 3D Laser Scanners Market Size by Country
8.2.1 Europe 3D Laser Scanners Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
8.2.2 Europe 3D Laser Scanners Market Size by Country (2019-2024)
8.2.3 Europe 3D Laser Scanners Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

9.1 Asia-Pacific 3D Laser Scanners Sales by Country
9.1.1 Asia-Pacific 3D Laser Scanners Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
9.1.2 Asia-Pacific 3D Laser Scanners Sales by Country (2019-2024)
9.1.3 Asia-Pacific 3D Laser Scanners Sales Forecast by Country (2025-2030)
9.2 Asia-Pacific 3D Laser Scanners Market Size by Country
9.2.1 Asia-Pacific 3D Laser Scanners Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
9.2.2 Asia-Pacific 3D Laser Scanners Market Size by Country (2019-2024)
9.2.3 Asia-Pacific 3D Laser Scanners Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA BY COUNTRY

10.1 Latin America 3D Laser Scanners Sales by Country
10.1.1 Latin America 3D Laser Scanners Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
10.1.2 Latin America 3D Laser Scanners Sales by Country (2019-2024)
10.1.3 Latin America 3D Laser Scanners Sales Forecast by Country (2025-2030)
10.2 Latin America 3D Laser Scanners Market Size by Country
10.2.1 Latin America 3D Laser Scanners Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
10.2.2 Latin America 3D Laser Scanners Market Size by Country (2019-2024)
10.2.3 Latin America 3D Laser Scanners Market Size Forecast by Country

+44 20 8123 2220
info@marketpublishers.com

(2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa 3D Laser Scanners Sales by Country
  11.1.1 Middle East and Africa 3D Laser Scanners Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  11.1.2 Middle East and Africa 3D Laser Scanners Sales by Country (2019-2024)
  11.1.3 Middle East and Africa 3D Laser Scanners Sales Forecast by Country (2025-2030)
11.2 Middle East and Africa 3D Laser Scanners Market Size by Country
  11.2.1 Middle East and Africa 3D Laser Scanners Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
  11.2.2 Middle East and Africa 3D Laser Scanners Market Size by Country (2019-2024)
  11.2.3 Middle East and Africa 3D Laser Scanners Market Size Forecast by Country (2025-2030)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

12.1 3D Laser Scanners Value Chain Analysis
  12.1.1 3D Laser Scanners Key Raw Materials
  12.1.2 Key Raw Materials Price
  12.1.3 Raw Materials Key Suppliers
  12.1.4 Manufacturing Cost Structure
  12.1.5 3D Laser Scanners Production Mode & Process
12.2 3D Laser Scanners Sales Channels Analysis
  12.2.1 Direct Comparison with Distribution Share
  12.2.2 3D Laser Scanners Distributors
  12.2.3 3D Laser Scanners Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

14.1 Reasons for Doing This Study
14.2 Research Methodology
14.3 Research Process
14.4 Authors List of This Report
14.5 Data Source

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14.5.1 Secondary Sources
14.5.2 Primary Sources
14.6 Disclaimer

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