+357 96 030922
info@marketpublishers.com

Global Laser Shearography NDT System Market Growth 2026-2032

https://marketpublishers.com/r/G5BA9C16481CEN.html
Date: October 2026
Pages: 92
Price: US$ 3,660.00 (Single User License)
ID: G5BA9C16481CEN

Abstracts

The global Laser Shearography NDT System market size is predicted to grow from US$ 32.28 million in 2025 to US$ 51.20 million in 2032; it is expected to grow at a CAGR of 6.8% from 2026 to 2032.

Laser Shearography NDT Systems are full-field, non-contact optical nondestructive testing systems that use laser speckle shearing interferometry to measure small changes in surface deformation gradients while a component is subjected to vacuum, thermal, pressure, acoustic or vibration loading. Subsurface defects alter the local structural response and can therefore be visualized as characteristic deformation anomalies. Typical applications include disbonding, delamination, honeycomb and sandwich-core defects, impact damage, trapped air and other integrity defects in composite or bonded structures. The upstream industry includes semiconductor lasers, laser diodes, CMOS industrial cameras, interferometric optics, beam splitters, lenses, phase-shifting components, piezoelectric actuators, vacuum pumps, thermal excitation devices, acoustic and vibration exciters, industrial computers, motion-control components, robots and data-acquisition electronics.Midstream manufacturers integrate optical shearography sensors, excitation systems, phase reconstruction algorithms, defect-analysis software, mechanical fixtures, vacuum chambers, gantries, robotic scanning systems and production-line interfaces into complete NDT platforms. Representative suppliers include Dantec Dynamics, Laser Technology Inc., isi-sys, ITALMATIC, SDS Systemtechnik and MESNAC.Downstream customers include aerospace manufacturers and MRO organizations, spacecraft and defense contractors, tire manufacturers and retreaders, wind-turbine blade manufacturers and service companies, marine composite manufacturers, railway equipment companies, research institutes and advanced-composite production facilities.

+357 96 030922
info@marketpublishers.com

Laser Shearography occupies a narrow but technically differentiated position within the broader NDT industry. Its strongest value proposition is not universal defect detection, but rapid full-field inspection of large bonded, honeycomb and sandwich composite structures where point-by-point inspection methods can be relatively time-consuming. This explains the technology's durable presence in aerospace composites and its highly industrialized adoption in tire inspection. Future market value is more likely to come from automation than from a rapid increase in the number of standalone cameras. Robotic scanning, multi-head tire inspection, automated defect classification, production-line integration and traceable inspection databases increase the value of each installation. ITALMATIC's ten-head in-line system and LTI's robotic, gantry and large vacuum-chamber configurations illustrate this direction. China has already moved beyond pure import dependence: domestic tire shearography equipment exists, the composite-material method is incorporated into the national standards framework, and domestic instrument suppliers participate in the standard revision process. However, high-end aerospace adoption still depends heavily on validated probability-of-detection performance, process qualification, rugged optical stability and long-term customer references, which continue to favor established international suppliers. In 2025, global Laser Shearography NDT System production was approximately 213 systems. The estimated volume-weighted average selling price was approximately US$155,000 per system. Major suppliers operated across an estimated gross profit margin range of approximately 30%–48%. Global effective production and engineering delivery capacity was approximately 284 systems.

Report Scope

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

This Insight Report provides a comprehensive analysis of the global Laser Shearography NDT System 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 Laser Shearography NDT System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these

+357 96 030922
info@marketpublishers.com

firms' unique position in an accelerating global Laser Shearography NDT System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Laser Shearography NDT System 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 Laser Shearography NDT System.

This report presents a comprehensive overview, market shares, and growth opportunities of Laser Shearography NDT System market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Portable Laser Shearography NDT Systems

Stationary Laser Shearography NDT Systems

Segmentation by Number of Integrated Excitation Modes:

No Integrated Excitation Mode

One Integrated Excitation Mode

Two or More Integrated Excitation Modes

Segmentation by Primary Shearography Camera Pixel Resolution:

Up to 2 MP Camera Resolution

+357 96 030922
info@marketpublishers.com

Above 2 MP and Up to 5 MP Camera Resolution

Above 5 MP and Up to 12 MP Camera Resolution

Above 12 MP Camera Resolution

Segmentation by Inspection Automation Level:

Manual Laser Shearography NDT Systems

Semi-Automated Laser Shearography NDT Systems

Fully Automated Laser Shearography NDT Systems

Segmentation by Application:

Aerospace and Defense

Wind Energy

Marine

Tire Manufacturing and Retreading

Automotive and Rail Transportation

General Industrial Composite Manufacturing

This report also splits the market by region:

Americas

United States

Canada

+357 96 030922
info@marketpublishers.com

- Mexico
- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel

+357 96 030922
info@marketpublishers.com

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.

Dantec Dynamics A/S

Laser Technology, Inc.

isi-sys GmbH

Optonor AS

OPTRION SA

VEW Vereinigte Elektronik Werkst?tten GmbH

Laser Optical Engineering Ltd

SDS Systemtechnik GmbH

Italmatic S.r.l.

JiashengTest Engineering Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Laser Shearography NDT System market?

What factors are driving Laser Shearography NDT System market growth, globally and by region?

+357 96 030922
info@marketpublishers.com

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

How do Laser Shearography NDT System market opportunities vary by end market size?

How does Laser Shearography NDT System break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

Contents

1 SCOPE OF THE REPORT

1.1 Market Introduction
1.2 Years Considered
1.3 Research Objectives
1.4 Market Research Methodology
1.5 Research Process and Data Source
1.6 Economic Indicators
1.7 Currency Considered
1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global Laser Shearography NDT System Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for Laser Shearography NDT System by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for Laser Shearography NDT System by Country/Region, 2021, 2025 & 2032
2.2 Laser Shearography NDT System Segment by Type
  2.2.1 Portable Laser Shearography NDT Systems
  2.2.2 Stationary Laser Shearography NDT Systems
  2.2.3 Laser Shearography NDT System Sales by Type
    2.2.3.1 Global Laser Shearography NDT System Sales Market Share by Type (2021-2026)
    2.2.3.2 Global Laser Shearography NDT System Revenue and Market Share by Type (2021-2026)
    2.2.3.3 Global Laser Shearography NDT System Sale Price by Type (2021-2026)
2.3 Laser Shearography NDT System Segment by Number of Integrated Excitation Modes
  2.3.1 No Integrated Excitation Mode
  2.3.2 One Integrated Excitation Mode
  2.3.3 Two or More Integrated Excitation Modes
  2.3.4 Laser Shearography NDT System Sales by Number of Integrated Excitation Modes
    2.3.4.1 Global Laser Shearography NDT System Sales Market Share by Number of Integrated Excitation Modes (2021-2026)

+357 96 030922
info@marketpublishers.com

2.3.4.2 Global Laser Shearography NDT System Revenue and Market Share by Number of Integrated Excitation Modes (2021-2026)
2.3.4.3 Global Laser Shearography NDT System Sale Price by Number of Integrated Excitation Modes (2021-2026)
2.4 Laser Shearography NDT System Segment by Primary Shearography Camera Pixel Resolution
2.4.1 Up to 2 MP Camera Resolution
2.4.2 Above 2 MP and Up to 5 MP Camera Resolution
2.4.3 Above 5 MP and Up to 12 MP Camera Resolution
2.4.4 Above 12 MP Camera Resolution
2.4.5 Laser Shearography NDT System Sales by Primary Shearography Camera Pixel Resolution
2.4.5.1 Global Laser Shearography NDT System Sales Market Share by Primary Shearography Camera Pixel Resolution (2021-2026)
2.4.5.2 Global Laser Shearography NDT System Revenue and Market Share by Primary Shearography Camera Pixel Resolution (2021-2026)
2.4.5.3 Global Laser Shearography NDT System Sale Price by Primary Shearography Camera Pixel Resolution (2021-2026)
2.5 Laser Shearography NDT System Segment by Inspection Automation Level
2.5.1 Manual Laser Shearography NDT Systems
2.5.2 Semi-Automated Laser Shearography NDT Systems
2.5.3 Fully Automated Laser Shearography NDT Systems
2.5.4 Laser Shearography NDT System Sales by Inspection Automation Level
2.5.4.1 Global Laser Shearography NDT System Sales Market Share by Inspection Automation Level (2021-2026)
2.5.4.2 Global Laser Shearography NDT System Revenue and Market Share by Inspection Automation Level (2021-2026)
2.5.4.3 Global Laser Shearography NDT System Sale Price by Inspection Automation Level (2021-2026)
2.6 Laser Shearography NDT System Segment by Application
2.6.1 Aerospace and Defense
2.6.2 Wind Energy
2.6.3 Marine
2.6.4 Tire Manufacturing and Retreading
2.6.5 Automotive and Rail Transportation
2.6.6 General Industrial Composite Manufacturing
2.6.7 Laser Shearography NDT System Sales by Application
2.6.7.1 Global Laser Shearography NDT System Sale Market Share by Application (2021-2026)

+357 96 030922
info@marketpublishers.com

2.6.7.2 Global Laser Shearography NDT System Revenue and Market Share by Application (2021-2026)
2.6.7.3 Global Laser Shearography NDT System Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Laser Shearography NDT System Breakdown Data by Company
3.1.1 Global Laser Shearography NDT System Annual Sales by Company (2021-2026)
3.1.2 Global Laser Shearography NDT System Sales Market Share by Company (2021-2026)
3.2 Global Laser Shearography NDT System Annual Revenue by Company (2021-2026)
3.2.1 Global Laser Shearography NDT System Revenue by Company (2021-2026)
3.2.2 Global Laser Shearography NDT System Revenue Market Share by Company (2021-2026)
3.3 Global Laser Shearography NDT System Sale Price by Company
3.4 Key Manufacturers Laser Shearography NDT System Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Laser Shearography NDT System Product Location Distribution
3.4.2 Players Laser Shearography NDT System Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR LASER SHEAROGRAPHY NDT SYSTEM BY GEOGRAPHIC REGION

4.1 World Historic Laser Shearography NDT System Market Size by Geographic Region (2021-2026)
4.1.1 Global Laser Shearography NDT System Annual Sales by Geographic Region (2021-2026)
4.1.2 Global Laser Shearography NDT System Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic Laser Shearography NDT System Market Size by Country/Region

+357 96 030922
info@marketpublishers.com

(2021-2026)
4.2.1 Global Laser Shearography NDT System Annual Sales by Country/Region (2021-2026)
4.2.2 Global Laser Shearography NDT System Annual Revenue by Country/Region (2021-2026)
4.3 Americas Laser Shearography NDT System Sales Growth
4.4 APAC Laser Shearography NDT System Sales Growth
4.5 Europe Laser Shearography NDT System Sales Growth
4.6 Middle East & Africa Laser Shearography NDT System Sales Growth

5 AMERICAS

5.1 Americas Laser Shearography NDT System Sales by Country
5.1.1 Americas Laser Shearography NDT System Sales by Country (2021-2026)
5.1.2 Americas Laser Shearography NDT System Revenue by Country (2021-2026)
5.2 Americas Laser Shearography NDT System Sales by Type (2021-2026)
5.3 Americas Laser Shearography NDT System Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Laser Shearography NDT System Sales by Region
6.1.1 APAC Laser Shearography NDT System Sales by Region (2021-2026)
6.1.2 APAC Laser Shearography NDT System Revenue by Region (2021-2026)
6.2 APAC Laser Shearography NDT System Sales by Type (2021-2026)
6.3 APAC Laser Shearography NDT System Sales by Application (2021-2026)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

7 EUROPE

+357 96 030922
info@marketpublishers.com

7.1 Europe Laser Shearography NDT System by Country
7.1.1 Europe Laser Shearography NDT System Sales by Country (2021-2026)
7.1.2 Europe Laser Shearography NDT System Revenue by Country (2021-2026)
7.2 Europe Laser Shearography NDT System Sales by Type (2021-2026)
7.3 Europe Laser Shearography NDT System Sales by Application (2021-2026)
7.4 Germany
7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Laser Shearography NDT System by Country
8.1.1 Middle East & Africa Laser Shearography NDT System Sales by Country (2021-2026)
8.1.2 Middle East & Africa Laser Shearography NDT System Revenue by Country (2021-2026)
8.2 Middle East & Africa Laser Shearography NDT System Sales by Type (2021-2026)
8.3 Middle East & Africa Laser Shearography NDT System Sales by Application (2021-2026)
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities
9.2 Market Challenges & Risks
9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers
10.2 Manufacturing Cost Structure Analysis of Laser Shearography NDT System
10.3 Manufacturing Process Analysis of Laser Shearography NDT System
10.4 Industry Chain Structure of Laser Shearography NDT System

+357 96 030922
info@marketpublishers.com

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Laser Shearography NDT System Distributors
11.3 Laser Shearography NDT System Customer

12 WORLD FORECAST REVIEW FOR LASER SHEAROGRAPHY NDT SYSTEM BY GEOGRAPHIC REGION

12.1 Global Laser Shearography NDT System Market Size Forecast by Region
  12.1.1 Global Laser Shearography NDT System Forecast by Region (2027-2032)
  12.1.2 Global Laser Shearography NDT System Annual Revenue Forecast by Region (2027-2032)
12.2 Americas Forecast by Country (2027-2032)
12.3 APAC Forecast by Region (2027-2032)
12.4 Europe Forecast by Country (2027-2032)
12.5 Middle East & Africa Forecast by Country (2027-2032)
12.6 Global Laser Shearography NDT System Forecast by Type (2027-2032)
12.7 Global Laser Shearography NDT System Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Dantec Dynamics A/S
  13.1.1 Dantec Dynamics A/S Company Information
  13.1.2 Dantec Dynamics A/S Laser Shearography NDT System Product Portfolios and Specifications
  13.1.3 Dantec Dynamics A/S Laser Shearography NDT System Sales, Revenue, Price and Gross Margin (2021-2026)
  13.1.4 Dantec Dynamics A/S Main Business Overview
  13.1.5 Dantec Dynamics A/S Latest Developments
13.2 Laser Technology, Inc.
  13.2.1 Laser Technology, Inc. Company Information
  13.2.2 Laser Technology, Inc. Laser Shearography NDT System Product Portfolios and Specifications
  13.2.3 Laser Technology, Inc. Laser Shearography NDT System Sales, Revenue, Price and Gross Margin (2021-2026)

+357 96 030922
info@marketpublishers.com

13.2.4 Laser Technology, Inc. Main Business Overview
13.2.5 Laser Technology, Inc. Latest Developments
13.3 isi-sys GmbH
13.3.1 isi-sys GmbH Company Information
13.3.2 isi-sys GmbH Laser Shearography NDT System Product Portfolios and Specifications
13.3.3 isi-sys GmbH Laser Shearography NDT System Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 isi-sys GmbH Main Business Overview
13.3.5 isi-sys GmbH Latest Developments
13.4 Optonor AS
13.4.1 Optonor AS Company Information
13.4.2 Optonor AS Laser Shearography NDT System Product Portfolios and Specifications
13.4.3 Optonor AS Laser Shearography NDT System Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Optonor AS Main Business Overview
13.4.5 Optonor AS Latest Developments
13.5 OPTRION SA
13.5.1 OPTRION SA Company Information
13.5.2 OPTRION SA Laser Shearography NDT System Product Portfolios and Specifications
13.5.3 OPTRION SA Laser Shearography NDT System Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 OPTRION SA Main Business Overview
13.5.5 OPTRION SA Latest Developments
13.6 VEW Vereinigte Elektronik Werkst?tten GmbH
13.6.1 VEW Vereinigte Elektronik Werkst?tten GmbH Company Information
13.6.2 VEW Vereinigte Elektronik Werkst?tten GmbH Laser Shearography NDT System Product Portfolios and Specifications
13.6.3 VEW Vereinigte Elektronik Werkst?tten GmbH Laser Shearography NDT System Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 VEW Vereinigte Elektronik Werkst?tten GmbH Main Business Overview
13.6.5 VEW Vereinigte Elektronik Werkst?tten GmbH Latest Developments
13.7 Laser Optical Engineering Ltd
13.7.1 Laser Optical Engineering Ltd Company Information
13.7.2 Laser Optical Engineering Ltd Laser Shearography NDT System Product Portfolios and Specifications
13.7.3 Laser Optical Engineering Ltd Laser Shearography NDT System Sales,

+357 96 030922
info@marketpublishers.com

Revenue, Price and Gross Margin (2021-2026)
13.7.4 Laser Optical Engineering Ltd Main Business Overview
13.7.5 Laser Optical Engineering Ltd Latest Developments
13.8 SDS Systemtechnik GmbH
13.8.1 SDS Systemtechnik GmbH Company Information
13.8.2 SDS Systemtechnik GmbH Laser Shearography NDT System Product Portfolios and Specifications
13.8.3 SDS Systemtechnik GmbH Laser Shearography NDT System Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 SDS Systemtechnik GmbH Main Business Overview
13.8.5 SDS Systemtechnik GmbH Latest Developments
13.9 Italmatic S.r.l.
13.9.1 Italmatic S.r.l. Company Information
13.9.2 Italmatic S.r.l. Laser Shearography NDT System Product Portfolios and Specifications
13.9.3 Italmatic S.r.l. Laser Shearography NDT System Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 Italmatic S.r.l. Main Business Overview
13.9.5 Italmatic S.r.l. Latest Developments
13.10 JiashengTest Engineering Co., Ltd.
13.10.1 JiashengTest Engineering Co., Ltd. Company Information
13.10.2 JiashengTest Engineering Co., Ltd. Laser Shearography NDT System Product Portfolios and Specifications
13.10.3 JiashengTest Engineering Co., Ltd. Laser Shearography NDT System Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 JiashengTest Engineering Co., Ltd. Main Business Overview
13.10.5 JiashengTest Engineering Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Laser Shearography NDT System Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. Laser Shearography NDT System Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of Portable Laser Shearography NDT Systems
Table 4. Major Players of Stationary Laser Shearography NDT Systems
Table 5. Global Laser Shearography NDT System Sales by Type (2021-2026) & (Units)
Table 6. Global Laser Shearography NDT System Sales Market Share by Type (2021-2026)
Table 7. Global Laser Shearography NDT System Revenue by Type (2021-2026) & ($ million)
Table 8. Global Laser Shearography NDT System Revenue Market Share by Type (2021-2026)
Table 9. Global Laser Shearography NDT System Sale Price by Type (2021-2026) & (K US$/Unit)
Table 10. Major Players of No Integrated Excitation Mode
Table 11. Major Players of One Integrated Excitation Mode
Table 12. Major Players of Two or More Integrated Excitation Modes
Table 13. Global Laser Shearography NDT System Sales by Number of Integrated Excitation Modes (2021-2026) & (Units)
Table 14. Global Laser Shearography NDT System Sales Market Share by Number of Integrated Excitation Modes (2021-2026)
Table 15. Global Laser Shearography NDT System Revenue by Number of Integrated Excitation Modes (2021-2026) & ($ million)
Table 16. Global Laser Shearography NDT System Revenue Market Share by Number of Integrated Excitation Modes (2021-2026)
Table 17. Global Laser Shearography NDT System Sale Price by Number of Integrated Excitation Modes (2021-2026) & (K US$/Unit)
Table 18. Major Players of Up to 2 MP Camera Resolution
Table 19. Major Players of Above 2 MP and Up to 5 MP Camera Resolution
Table 20. Major Players of Above 5 MP and Up to 12 MP Camera Resolution
Table 21. Major Players of Above 12 MP Camera Resolution
Table 22. Global Laser Shearography NDT System Sales by Primary Shearography Camera Pixel Resolution (2021-2026) & (Units)
Table 23. Global Laser Shearography NDT System Sales Market Share by Primary

+357 96 030922
info@marketpublishers.com

Shearography Camera Pixel Resolution (2021-2026)
Table 24. Global Laser Shearography NDT System Revenue by Primary Shearography Camera Pixel Resolution (2021-2026) & ($ million)
Table 25. Global Laser Shearography NDT System Revenue Market Share by Primary Shearography Camera Pixel Resolution (2021-2026)
Table 26. Global Laser Shearography NDT System Sale Price by Primary Shearography Camera Pixel Resolution (2021-2026) & (K US$/Unit)
Table 27. Major Players of Manual Laser Shearography NDT Systems
Table 28. Major Players of Semi-Automated Laser Shearography NDT Systems
Table 29. Major Players of Fully Automated Laser Shearography NDT Systems
Table 30. Global Laser Shearography NDT System Sales by Inspection Automation Level (2021-2026) & (Units)
Table 31. Global Laser Shearography NDT System Sales Market Share by Inspection Automation Level (2021-2026)
Table 32. Global Laser Shearography NDT System Revenue by Inspection Automation Level (2021-2026) & ($ million)
Table 33. Global Laser Shearography NDT System Revenue Market Share by Inspection Automation Level (2021-2026)
Table 34. Global Laser Shearography NDT System Sale Price by Inspection Automation Level (2021-2026) & (K US$/Unit)
Table 35. Global Laser Shearography NDT System Sale by Application (2021-2026) & (Units)
Table 36. Global Laser Shearography NDT System Sale Market Share by Application (2021-2026)
Table 37. Global Laser Shearography NDT System Revenue by Application (2021-2026) & ($ million)
Table 38. Global Laser Shearography NDT System Revenue Market Share by Application (2021-2026)
Table 39. Global Laser Shearography NDT System Sale Price by Application (2021-2026) & (K US$/Unit)
Table 40. Global Laser Shearography NDT System Sales by Company (2021-2026) & (Units)
Table 41. Global Laser Shearography NDT System Sales Market Share by Company (2021-2026)
Table 42. Global Laser Shearography NDT System Revenue by Company (2021-2026) & ($ millions)
Table 43. Global Laser Shearography NDT System Revenue Market Share by Company (2021-2026)
Table 44. Global Laser Shearography NDT System Sale Price by Company

+357 96 030922
info@marketpublishers.com

(2021-2026) & (K US$/Unit)
Table 45. Key Manufacturers Laser Shearography NDT System Producing Area Distribution and Sales Area
Table 46. Players Laser Shearography NDT System Products Offered
Table 47. Laser Shearography NDT System Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 48. New Products and Potential Entrants
Table 49. Market M&A Activity & Strategy
Table 50. Global Laser Shearography NDT System Sales by Geographic Region (2021-2026) & (Units)
Table 51. Global Laser Shearography NDT System Sales Market Share Geographic Region (2021-2026)
Table 52. Global Laser Shearography NDT System Revenue by Geographic Region (2021-2026) & ($ millions)
Table 53. Global Laser Shearography NDT System Revenue Market Share by Geographic Region (2021-2026)
Table 54. Global Laser Shearography NDT System Sales by Country/Region (2021-2026) & (Units)
Table 55. Global Laser Shearography NDT System Sales Market Share by Country/Region (2021-2026)
Table 56. Global Laser Shearography NDT System Revenue by Country/Region (2021-2026) & ($ millions)
Table 57. Global Laser Shearography NDT System Revenue Market Share by Country/Region (2021-2026)
Table 58. Americas Laser Shearography NDT System Sales by Country (2021-2026) & (Units)
Table 59. Americas Laser Shearography NDT System Sales Market Share by Country (2021-2026)
Table 60. Americas Laser Shearography NDT System Revenue by Country (2021-2026) & ($ millions)
Table 61. Americas Laser Shearography NDT System Sales by Type (2021-2026) & (Units)
Table 62. Americas Laser Shearography NDT System Sales by Application (2021-2026) & (Units)
Table 63. APAC Laser Shearography NDT System Sales by Region (2021-2026) & (Units)
Table 64. APAC Laser Shearography NDT System Sales Market Share by Region (2021-2026)
Table 65. APAC Laser Shearography NDT System Revenue by Region (2021-2026) &

+357 96 030922
info@marketpublishers.com

($ millions)
Table 66. APAC Laser Shearography NDT System Sales by Type (2021-2026) & (Units)
Table 67. APAC Laser Shearography NDT System Sales by Application (2021-2026) & (Units)
Table 68. Europe Laser Shearography NDT System Sales by Country (2021-2026) & (Units)
Table 69. Europe Laser Shearography NDT System Revenue by Country (2021-2026) & ($ millions)
Table 70. Europe Laser Shearography NDT System Sales by Type (2021-2026) & (Units)
Table 71. Europe Laser Shearography NDT System Sales by Application (2021-2026) & (Units)
Table 72. Middle East & Africa Laser Shearography NDT System Sales by Country (2021-2026) & (Units)
Table 73. Middle East & Africa Laser Shearography NDT System Revenue Market Share by Country (2021-2026)
Table 74. Middle East & Africa Laser Shearography NDT System Sales by Type (2021-2026) & (Units)
Table 75. Middle East & Africa Laser Shearography NDT System Sales by Application (2021-2026) & (Units)
Table 76. Key Market Drivers & Growth Opportunities of Laser Shearography NDT System
Table 77. Key Market Challenges & Risks of Laser Shearography NDT System
Table 78. Key Industry Trends of Laser Shearography NDT System
Table 79. Laser Shearography NDT System Raw Material
Table 80. Key Suppliers of Raw Materials
Table 81. Laser Shearography NDT System Distributors List
Table 82. Laser Shearography NDT System Customer List
Table 83. Global Laser Shearography NDT System Sales Forecast by Region (2027-2032) & (Units)
Table 84. Global Laser Shearography NDT System Revenue Forecast by Region (2027-2032) & ($ millions)
Table 85. Americas Laser Shearography NDT System Sales Forecast by Country (2027-2032) & (Units)
Table 86. Americas Laser Shearography NDT System Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 87. APAC Laser Shearography NDT System Sales Forecast by Region (2027-2032) & (Units)
Table 88. APAC Laser Shearography NDT System Annual Revenue Forecast by

+357 96 030922
info@marketpublishers.com

Region (2027-2032) & ($ millions)
Table 89. Europe Laser Shearography NDT System Sales Forecast by Country (2027-2032) & (Units)
Table 90. Europe Laser Shearography NDT System Revenue Forecast by Country (2027-2032) & ($ millions)
Table 91. Middle East & Africa Laser Shearography NDT System Sales Forecast by Country (2027-2032) & (Units)
Table 92. Middle East & Africa Laser Shearography NDT System Revenue Forecast by Country (2027-2032) & ($ millions)
Table 93. Global Laser Shearography NDT System Sales Forecast by Type (2027-2032) & (Units)
Table 94. Global Laser Shearography NDT System Revenue Forecast by Type (2027-2032) & ($ millions)
Table 95. Global Laser Shearography NDT System Sales Forecast by Application (2027-2032) & (Units)
Table 96. Global Laser Shearography NDT System Revenue Forecast by Application (2027-2032) & ($ millions)
Table 97. Dantec Dynamics A/S Basic Information, Laser Shearography NDT System Manufacturing Base, Sales Area and Its Competitors
Table 98. Dantec Dynamics A/S Laser Shearography NDT System Product Portfolios and Specifications
Table 99. Dantec Dynamics A/S Laser Shearography NDT System Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 100. Dantec Dynamics A/S Main Business
Table 101. Dantec Dynamics A/S Latest Developments
Table 102. Laser Technology, Inc. Basic Information, Laser Shearography NDT System Manufacturing Base, Sales Area and Its Competitors
Table 103. Laser Technology, Inc. Laser Shearography NDT System Product Portfolios and Specifications
Table 104. Laser Technology, Inc. Laser Shearography NDT System Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 105. Laser Technology, Inc. Main Business
Table 106. Laser Technology, Inc. Latest Developments
Table 107. isi-sys GmbH Basic Information, Laser Shearography NDT System Manufacturing Base, Sales Area and Its Competitors
Table 108. isi-sys GmbH Laser Shearography NDT System Product Portfolios and Specifications
Table 109. isi-sys GmbH Laser Shearography NDT System Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 110. isi-sys GmbH Main Business
Table 111. isi-sys GmbH Latest Developments
Table 112. Optonor AS Basic Information, Laser Shearography NDT System Manufacturing Base, Sales Area and Its Competitors
Table 113. Optonor AS Laser Shearography NDT System Product Portfolios and Specifications
Table 114. Optonor AS Laser Shearography NDT System Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 115. Optonor AS Main Business
Table 116. Optonor AS Latest Developments
Table 117. OPTRION SA Basic Information, Laser Shearography NDT System Manufacturing Base, Sales Area and Its Competitors
Table 118. OPTRION SA Laser Shearography NDT System Product Portfolios and Specifications
Table 119. OPTRION SA Laser Shearography NDT System Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 120. OPTRION SA Main Business
Table 121. OPTRION SA Latest Developments
Table 122. VEW Vereinigte Elektronik Werkst?tten GmbH Basic Information, Laser Shearography NDT System Manufacturing Base, Sales Area and Its Competitors
Table 123. VEW Vereinigte Elektronik Werkst?tten GmbH Laser Shearography NDT System Product Portfolios and Specifications
Table 124. VEW Vereinigte Elektronik Werkst?tten GmbH Laser Shearography NDT System Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 125. VEW Vereinigte Elektronik Werkst?tten GmbH Main Business
Table 126. VEW Vereinigte Elektronik Werkst?tten GmbH Latest Developments
Table 127. Laser Optical Engineering Ltd Basic Information, Laser Shearography NDT System Manufacturing Base, Sales Area and Its Competitors
Table 128. Laser Optical Engineering Ltd Laser Shearography NDT System Product Portfolios and Specifications
Table 129. Laser Optical Engineering Ltd Laser Shearography NDT System Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 130. Laser Optical Engineering Ltd Main Business
Table 131. Laser Optical Engineering Ltd Latest Developments
Table 132. SDS Systemtechnik GmbH Basic Information, Laser Shearography NDT System Manufacturing Base, Sales Area and Its Competitors
Table 133. SDS Systemtechnik GmbH Laser Shearography NDT System Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

Table 134. SDS Systemtechnik GmbH Laser Shearography NDT System Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 135. SDS Systemtechnik GmbH Main Business
Table 136. SDS Systemtechnik GmbH Latest Developments
Table 137. Italmatic S.r.l. Basic Information, Laser Shearography NDT System Manufacturing Base, Sales Area and Its Competitors
Table 138. Italmatic S.r.l. Laser Shearography NDT System Product Portfolios and Specifications
Table 139. Italmatic S.r.l. Laser Shearography NDT System Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 140. Italmatic S.r.l. Main Business
Table 141. Italmatic S.r.l. Latest Developments
Table 142. JiashengTest Engineering Co., Ltd. Basic Information, Laser Shearography NDT System Manufacturing Base, Sales Area and Its Competitors
Table 143. JiashengTest Engineering Co., Ltd. Laser Shearography NDT System Product Portfolios and Specifications
Table 144. JiashengTest Engineering Co., Ltd. Laser Shearography NDT System Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 145. JiashengTest Engineering Co., Ltd. Main Business
Table 146. JiashengTest Engineering Co., Ltd. Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Laser Shearography NDT System
Figure 2. Laser Shearography NDT System Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Laser Shearography NDT System Sales Growth Rate 2021-2032 (Units)
Figure 7. Global Laser Shearography NDT System Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. Laser Shearography NDT System Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. Laser Shearography NDT System Sales Market Share by Country/Region (2025)
Figure 10. Laser Shearography NDT System Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of Portable Laser Shearography NDT Systems
Figure 12. Product Picture of Stationary Laser Shearography NDT Systems
Figure 13. Global Laser Shearography NDT System Sales Market Share by Type in 2026
Figure 14. Global Laser Shearography NDT System Revenue Market Share by Type (2021-2026)
Figure 15. Product Picture of No Integrated Excitation Mode
Figure 16. Product Picture of One Integrated Excitation Mode
Figure 17. Product Picture of Two or More Integrated Excitation Modes
Figure 18. Global Laser Shearography NDT System Sales Market Share by Number of Integrated Excitation Modes in 2026
Figure 19. Global Laser Shearography NDT System Revenue Market Share by Number of Integrated Excitation Modes (2021-2026)
Figure 20. Product Picture of Up to 2 MP Camera Resolution
Figure 21. Product Picture of Above 2 MP and Up to 5 MP Camera Resolution
Figure 22. Product Picture of Above 5 MP and Up to 12 MP Camera Resolution
Figure 23. Product Picture of Above 12 MP Camera Resolution
Figure 24. Global Laser Shearography NDT System Sales Market Share by Primary Shearography Camera Pixel Resolution in 2026
Figure 25. Global Laser Shearography NDT System Revenue Market Share by Primary

+357 96 030922
info@marketpublishers.com

Shearography Camera Pixel Resolution (2021-2026)
Figure 26. Product Picture of Manual Laser Shearography NDT Systems
Figure 27. Product Picture of Semi-Automated Laser Shearography NDT Systems
Figure 28. Product Picture of Fully Automated Laser Shearography NDT Systems
Figure 29. Global Laser Shearography NDT System Sales Market Share by Inspection Automation Level in 2026
Figure 30. Global Laser Shearography NDT System Revenue Market Share by Inspection Automation Level (2021-2026)
Figure 31. Laser Shearography NDT System Consumed in Aerospace and Defense
Figure 32. Global Laser Shearography NDT System Market: Aerospace and Defense (2021-2026) & (Units)
Figure 33. Laser Shearography NDT System Consumed in Wind Energy
Figure 34. Global Laser Shearography NDT System Market: Wind Energy (2021-2026) & (Units)
Figure 35. Laser Shearography NDT System Consumed in Marine
Figure 36. Global Laser Shearography NDT System Market: Marine (2021-2026) & (Units)
Figure 37. Laser Shearography NDT System Consumed in Tire Manufacturing and Retreading
Figure 38. Global Laser Shearography NDT System Market: Tire Manufacturing and Retreading (2021-2026) & (Units)
Figure 39. Laser Shearography NDT System Consumed in Automotive and Rail Transportation
Figure 40. Global Laser Shearography NDT System Market: Automotive and Rail Transportation (2021-2026) & (Units)
Figure 41. Laser Shearography NDT System Consumed in General Industrial Composite Manufacturing
Figure 42. Global Laser Shearography NDT System Market: General Industrial Composite Manufacturing (2021-2026) & (Units)
Figure 43. Global Laser Shearography NDT System Sale Market Share by Application (2025)
Figure 44. Global Laser Shearography NDT System Revenue Market Share by Application in 2025
Figure 45. Laser Shearography NDT System Sales by Company in 2025 (Units)
Figure 46. Global Laser Shearography NDT System Sales Market Share by Company in 2025
Figure 47. Laser Shearography NDT System Revenue by Company in 2025 ($ millions)
Figure 48. Global Laser Shearography NDT System Revenue Market Share by Company in 2025

+357 96 030922
info@marketpublishers.com

Figure 49. Global Laser Shearography NDT System Sales Market Share by Geographic Region (2021-2026)
Figure 50. Global Laser Shearography NDT System Revenue Market Share by Geographic Region in 2025
Figure 51. Americas Laser Shearography NDT System Sales 2021-2026 (Units)
Figure 52. Americas Laser Shearography NDT System Revenue 2021-2026 ($ millions)
Figure 53. APAC Laser Shearography NDT System Sales 2021-2026 (Units)
Figure 54. APAC Laser Shearography NDT System Revenue 2021-2026 ($ millions)
Figure 55. Europe Laser Shearography NDT System Sales 2021-2026 (Units)
Figure 56. Europe Laser Shearography NDT System Revenue 2021-2026 ($ millions)
Figure 57. Middle East & Africa Laser Shearography NDT System Sales 2021-2026 (Units)
Figure 58. Middle East & Africa Laser Shearography NDT System Revenue 2021-2026 ($ millions)
Figure 59. Americas Laser Shearography NDT System Sales Market Share by Country in 2025
Figure 60. Americas Laser Shearography NDT System Revenue Market Share by Country (2021-2026)
Figure 61. Americas Laser Shearography NDT System Sales Market Share by Type (2021-2026)
Figure 62. Americas Laser Shearography NDT System Sales Market Share by Application (2021-2026)
Figure 63. United States Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 64. Canada Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 65. Mexico Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 66. Brazil Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 67. APAC Laser Shearography NDT System Sales Market Share by Region in 2025
Figure 68. APAC Laser Shearography NDT System Revenue Market Share by Region (2021-2026)
Figure 69. APAC Laser Shearography NDT System Sales Market Share by Type (2021-2026)
Figure 70. APAC Laser Shearography NDT System Sales Market Share by Application (2021-2026)
Figure 71. China Laser Shearography NDT System Revenue Growth 2021-2026 ($

+357 96 030922
info@marketpublishers.com

millions)
Figure 72. Japan Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 73. South Korea Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 74. Southeast Asia Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 75. India Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 76. Australia Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 77. China Taiwan Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 78. Europe Laser Shearography NDT System Sales Market Share by Country in 2025
Figure 79. Europe Laser Shearography NDT System Revenue Market Share by Country (2021-2026)
Figure 80. Europe Laser Shearography NDT System Sales Market Share by Type (2021-2026)
Figure 81. Europe Laser Shearography NDT System Sales Market Share by Application (2021-2026)
Figure 82. Germany Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 83. France Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 84. UK Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 85. Italy Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 86. Russia Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 87. Middle East & Africa Laser Shearography NDT System Sales Market Share by Country (2021-2026)
Figure 88. Middle East & Africa Laser Shearography NDT System Sales Market Share by Type (2021-2026)
Figure 89. Middle East & Africa Laser Shearography NDT System Sales Market Share by Application (2021-2026)
Figure 90. Egypt Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)

+357 96 030922
info@marketpublishers.com

Figure 91. South Africa Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 92. Israel Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 93. Turkey Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 94. GCC Countries Laser Shearography NDT System Revenue Growth 2021-2026 ($ millions)
Figure 95. Manufacturing Cost Structure Analysis of Laser Shearography NDT System in 2026
Figure 96. Manufacturing Process Analysis of Laser Shearography NDT System
Figure 97. Industry Chain Structure of Laser Shearography NDT System
Figure 98. Channels of Distribution
Figure 99. Global Laser Shearography NDT System Sales Market Forecast by Region (2027-2032)
Figure 100. Global Laser Shearography NDT System Revenue Market Share Forecast by Region (2027-2032)
Figure 101. Global Laser Shearography NDT System Sales Market Share Forecast by Type (2027-2032)
Figure 102. Global Laser Shearography NDT System Revenue Market Share Forecast by Type (2027-2032)
Figure 103. Global Laser Shearography NDT System Sales Market Share Forecast by Application (2027-2032)
Figure 104. Global Laser Shearography NDT System Revenue Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Laser Shearography NDT System Market Growth 2026-2032
Product link: https://marketpublishers.com/r/G5BA9C16481CEN.html
Price: US$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G5BA9C16481CEN.html