+357 96 030922
info@marketpublishers.com

Global Laser Ultrasonic Visualization Inspector (LUVI) Market Growth 2026-2032

https://marketpublishers.com/r/GC46E41AD672EN.html
Date: October 2026
Pages: 88
Price: US$ 3,660.00 (Single User License)
ID: GC46E41AD672EN

Abstracts

The global Laser Ultrasonic Visualization Inspector (LUVI) market size is predicted to grow from US$ 246 million in 2025 to US$ 328 million in 2032; it is expected to grow at a CAGR of 7.1% from 2026 to 2032.

A Laser Ultrasonic Visualizing Inspector (LUVI) is an advanced nondestructive testing system that uses a pulsed laser to scan the surface of a test object and generate ultrasonic waves through thermoelastic excitation, while an ultrasonic sensor or optical receiver captures the resulting wave signals. By reconstructing the acquired signals into dynamic wave-propagation images, amplitude maps, B-scan images and other visual results, the equipment enables operators to identify cracks, corrosion, voids, delamination, debonding and other internal or surface defects. Its non-contact scanning capability makes it particularly suitable for complex geometries, curved surfaces, narrow spaces, high-temperature components and materials such as metals, ceramics, resins and fiber-reinforced composites. In 2025, global Laser Ultrasonic Visualization Inspector (LUVI) production reached approximately 1297 units, with an average global market price of around 172 k USD/unit, The production capacity for Laser Ultrasonic Visualization Inspector (LUVI) in 2025 was approximately 1500 units. The typical gross profit margin for Laser Ultrasonic Visualization Inspector (LUVI) between 20% and 40%.

The Laser Ultrasonic Visualizing Inspector market represents a highly specialized segment of the industrial nondestructive testing equipment industry. Demand is primarily driven by increasingly stringent structural-integrity requirements in aerospace, automotive, rail transportation, shipbuilding, power generation, petrochemical processing, semiconductor manufacturing and advanced composite applications. Compared with conventional point-by-point ultrasonic inspection, LUVI systems provide intuitive visualization of ultrasonic propagation and offer advantages in wide-area

+357 96 030922
info@marketpublishers.com

scanning, complex-shaped component inspection and defect localization. Market development is moving toward fully non-contact configurations, higher scanning speeds, improved spatial resolution, automated defect recognition and integration with artificial intelligence; however, high equipment costs, complex optical and signal-processing technologies, limited supplier availability and the need for specialized application expertise continue to restrict widespread adoption.

Report Scope

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

This Insight Report provides a comprehensive analysis of the global Laser Ultrasonic Visualization Inspector (LUVI) 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 Ultrasonic Visualization Inspector (LUVI) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Laser Ultrasonic Visualization Inspector (LUVI) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Laser Ultrasonic Visualization Inspector (LUVI) 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 Ultrasonic Visualization Inspector (LUVI).

This report presents a comprehensive overview, market shares, and growth opportunities of Laser Ultrasonic Visualization Inspector (LUVI) market by product type, application, key manufacturers and key regions and countries.

+357 96 030922
info@marketpublishers.com

Market Segmentation

Segmentation by Type:

All-Optical Laser Ultrasonic Testing Equipment

Hybrid Laser Ultrasonic Testing Equipment

Segmentation by Equipment Operating Mode:

Offline Laser Ultrasonic Testing Equipment

Inline Laser Ultrasonic Testing Equipment

Segmentation by Ultrasonic Generation Methods:

Thermoelastic Laser Ultrasonic Equipment

Ablative Laser Ultrasonic Equipment

Confined-Ablation Laser Ultrasonic Equipment

Segmentation by Application:

Aerospace and Defense

Automotive and Transportation

Energy and Power

Industrial Manufacturing

Semiconductors and Electronics

Others

+357 96 030922
info@marketpublishers.com

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe
  - Germany
  - France
  - UK
  - Italy
  - Russia

+357 96 030922
info@marketpublishers.com

Middle East & Africa

Egypt

South Africa

Israel

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.

Tecnar

Intelligent Optical Systems

XARION Laser Acoustics GmbH

Tsukuba Technology

OHLABS Corp

Nanjing Huaqin Photoacoustic Technology

Suzhou Shenglei Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Laser Ultrasonic Visualization Inspector (LUVI) market?

+357 96 030922
info@marketpublishers.com

What factors are driving Laser Ultrasonic Visualization Inspector (LUVI) market growth, globally and by region?

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

How do Laser Ultrasonic Visualization Inspector (LUVI) market opportunities vary by end market size?

How does Laser Ultrasonic Visualization Inspector (LUVI) 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 Ultrasonic Visualization Inspector (LUVI) Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for Laser Ultrasonic Visualization Inspector (LUVI) by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for Laser Ultrasonic Visualization Inspector (LUVI) by Country/Region, 2021, 2025 & 2032
2.2 Laser Ultrasonic Visualization Inspector (LUVI) Segment by Type
  2.2.1 All-Optical Laser Ultrasonic Testing Equipment
  2.2.2 Hybrid Laser Ultrasonic Testing Equipment
  2.2.3 Laser Ultrasonic Visualization Inspector (LUVI) Sales by Type
    2.2.3.1 Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Type (2021-2026)
    2.2.3.2 Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue and Market Share by Type (2021-2026)
    2.2.3.3 Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Price by Type (2021-2026)
2.3 Laser Ultrasonic Visualization Inspector (LUVI) Segment by Equipment Operating Mode
  2.3.1 Offline Laser Ultrasonic Testing Equipment
  2.3.2 Inline Laser Ultrasonic Testing Equipment
  2.3.3 Laser Ultrasonic Visualization Inspector (LUVI) Sales by Equipment Operating Mode
    2.3.3.1 Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Equipment Operating Mode (2021-2026)

+357 96 030922
info@marketpublishers.com

2.3.3.2 Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue and Market Share by Equipment Operating Mode (2021-2026)
2.3.3.3 Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Price by Equipment Operating Mode (2021-2026)
2.4 Laser Ultrasonic Visualization Inspector (LUVI) Segment by Ultrasonic Generation Methods
2.4.1 Thermoelastic Laser Ultrasonic Equipment
2.4.2 Ablative Laser Ultrasonic Equipment
2.4.3 Confined-Ablation Laser Ultrasonic Equipment
2.4.4 Laser Ultrasonic Visualization Inspector (LUVI) Sales by Ultrasonic Generation Methods
2.4.4.1 Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Ultrasonic Generation Methods (2021-2026)
2.4.4.2 Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue and Market Share by Ultrasonic Generation Methods (2021-2026)
2.4.4.3 Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Price by Ultrasonic Generation Methods (2021-2026)
2.5 Laser Ultrasonic Visualization Inspector (LUVI) Segment by Application
2.5.1 Aerospace and Defense
2.5.2 Automotive and Transportation
2.5.3 Energy and Power
2.5.4 Industrial Manufacturing
2.5.5 Semiconductors and Electronics
2.5.6 Others
2.5.7 Laser Ultrasonic Visualization Inspector (LUVI) Sales by Application
2.5.7.1 Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Market Share by Application (2021-2026)
2.5.7.2 Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue and Market Share by Application (2021-2026)
2.5.7.3 Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Laser Ultrasonic Visualization Inspector (LUVI) Breakdown Data by Company
3.1.1 Global Laser Ultrasonic Visualization Inspector (LUVI) Annual Sales by Company (2021-2026)
3.1.2 Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by

+357 96 030922
info@marketpublishers.com

Company (2021-2026)
3.2 Global Laser Ultrasonic Visualization Inspector (LUVI) Annual Revenue by Company (2021-2026)
3.2.1 Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Company (2021-2026)
3.2.2 Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Company (2021-2026)
3.3 Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Price by Company
3.4 Key Manufacturers Laser Ultrasonic Visualization Inspector (LUVI) Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers Laser Ultrasonic Visualization Inspector (LUVI) Product Location Distribution
3.4.2 Players Laser Ultrasonic Visualization Inspector (LUVI) 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 ULTRASONIC VISUALIZATION INSPECTOR (LUVI) BY GEOGRAPHIC REGION

4.1 World Historic Laser Ultrasonic Visualization Inspector (LUVI) Market Size by Geographic Region (2021-2026)
4.1.1 Global Laser Ultrasonic Visualization Inspector (LUVI) Annual Sales by Geographic Region (2021-2026)
4.1.2 Global Laser Ultrasonic Visualization Inspector (LUVI) Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic Laser Ultrasonic Visualization Inspector (LUVI) Market Size by Country/Region (2021-2026)
4.2.1 Global Laser Ultrasonic Visualization Inspector (LUVI) Annual Sales by Country/Region (2021-2026)
4.2.2 Global Laser Ultrasonic Visualization Inspector (LUVI) Annual Revenue by Country/Region (2021-2026)
4.3 Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales Growth
4.4 APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales Growth
4.5 Europe Laser Ultrasonic Visualization Inspector (LUVI) Sales Growth
4.6 Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Sales Growth

+357 96 030922
info@marketpublishers.com

5 AMERICAS

5.1 Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales by Country
5.1.1 Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales by Country (2021-2026)
5.1.2 Americas Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Country (2021-2026)
5.2 Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales by Type (2021-2026)
5.3 Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales by Region
6.1.1 APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales by Region (2021-2026)
6.1.2 APAC Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Region (2021-2026)
6.2 APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales by Type (2021-2026)
6.3 APAC Laser Ultrasonic Visualization Inspector (LUVI) 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

7.1 Europe Laser Ultrasonic Visualization Inspector (LUVI) by Country
7.1.1 Europe Laser Ultrasonic Visualization Inspector (LUVI) Sales by Country (2021-2026)

+357 96 030922
info@marketpublishers.com

7.1.2 Europe Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Country (2021-2026)
7.2 Europe Laser Ultrasonic Visualization Inspector (LUVI) Sales by Type (2021-2026)
7.3 Europe Laser Ultrasonic Visualization Inspector (LUVI) 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 Ultrasonic Visualization Inspector (LUVI) by Country
8.1.1 Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Sales by Country (2021-2026)
8.1.2 Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Country (2021-2026)
8.2 Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Sales by Type (2021-2026)
8.3 Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) 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 Ultrasonic Visualization Inspector (LUVI)

+357 96 030922
info@marketpublishers.com

10.3 Manufacturing Process Analysis of Laser Ultrasonic Visualization Inspector (LUVI)
10.4 Industry Chain Structure of Laser Ultrasonic Visualization Inspector (LUVI)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels
11.2 Laser Ultrasonic Visualization Inspector (LUVI) Distributors
11.3 Laser Ultrasonic Visualization Inspector (LUVI) Customer

12 WORLD FORECAST REVIEW FOR LASER ULTRASONIC VISUALIZATION INSPECTOR (LUVI) BY GEOGRAPHIC REGION

12.1 Global Laser Ultrasonic Visualization Inspector (LUVI) Market Size Forecast by Region
  12.1.1 Global Laser Ultrasonic Visualization Inspector (LUVI) Forecast by Region (2027-2032)
  12.1.2 Global Laser Ultrasonic Visualization Inspector (LUVI) 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 Ultrasonic Visualization Inspector (LUVI) Forecast by Type (2027-2032)
12.7 Global Laser Ultrasonic Visualization Inspector (LUVI) Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Tecnar
  13.1.1 Tecnar Company Information
  13.1.2 Tecnar Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
  13.1.3 Tecnar Laser Ultrasonic Visualization Inspector (LUVI) Sales, Revenue, Price and Gross Margin (2021-2026)
  13.1.4 Tecnar Main Business Overview
  13.1.5 Tecnar Latest Developments

+357 96 030922
info@marketpublishers.com

13.2 Intelligent Optical Systems
13.2.1 Intelligent Optical Systems Company Information
13.2.2 Intelligent Optical Systems Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
13.2.3 Intelligent Optical Systems Laser Ultrasonic Visualization Inspector (LUVI) Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Intelligent Optical Systems Main Business Overview
13.2.5 Intelligent Optical Systems Latest Developments
13.3 XARION Laser Acoustics GmbH
13.3.1 XARION Laser Acoustics GmbH Company Information
13.3.2 XARION Laser Acoustics GmbH Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
13.3.3 XARION Laser Acoustics GmbH Laser Ultrasonic Visualization Inspector (LUVI) Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 XARION Laser Acoustics GmbH Main Business Overview
13.3.5 XARION Laser Acoustics GmbH Latest Developments
13.4 Tsukuba Technology
13.4.1 Tsukuba Technology Company Information
13.4.2 Tsukuba Technology Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
13.4.3 Tsukuba Technology Laser Ultrasonic Visualization Inspector (LUVI) Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 Tsukuba Technology Main Business Overview
13.4.5 Tsukuba Technology Latest Developments
13.5 OHLABS Corp
13.5.1 OHLABS Corp Company Information
13.5.2 OHLABS Corp Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
13.5.3 OHLABS Corp Laser Ultrasonic Visualization Inspector (LUVI) Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 OHLABS Corp Main Business Overview
13.5.5 OHLABS Corp Latest Developments
13.6 Nanjing Huaqin Photoacoustic Technology
13.6.1 Nanjing Huaqin Photoacoustic Technology Company Information
13.6.2 Nanjing Huaqin Photoacoustic Technology Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
13.6.3 Nanjing Huaqin Photoacoustic Technology Laser Ultrasonic Visualization Inspector (LUVI) Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 Nanjing Huaqin Photoacoustic Technology Main Business Overview

+357 96 030922
info@marketpublishers.com

13.6.5 Nanjing Huaqin Photoacoustic Technology Latest Developments
13.7 Suzhou Shenglei Technology
13.7.1 Suzhou Shenglei Technology Company Information
13.7.2 Suzhou Shenglei Technology Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
13.7.3 Suzhou Shenglei Technology Laser Ultrasonic Visualization Inspector (LUVI) Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 Suzhou Shenglei Technology Main Business Overview
13.7.5 Suzhou Shenglei Technology Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. Laser Ultrasonic Visualization Inspector (LUVI) Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. Laser Ultrasonic Visualization Inspector (LUVI) Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of All-Optical Laser Ultrasonic Testing Equipment
Table 4. Major Players of Hybrid Laser Ultrasonic Testing Equipment
Table 5. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales by Type (2021-2026) & (Units)
Table 6. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Type (2021-2026)
Table 7. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Type (2021-2026) & ($ million)
Table 8. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Type (2021-2026)
Table 9. Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Price by Type (2021-2026) & (K US$/Unit)
Table 10. Major Players of Offline Laser Ultrasonic Testing Equipment
Table 11. Major Players of Inline Laser Ultrasonic Testing Equipment
Table 12. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales by Equipment Operating Mode (2021-2026) & (Units)
Table 13. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Equipment Operating Mode (2021-2026)
Table 14. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Equipment Operating Mode (2021-2026) & ($ million)
Table 15. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Equipment Operating Mode (2021-2026)
Table 16. Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Price by Equipment Operating Mode (2021-2026) & (K US$/Unit)
Table 17. Major Players of Thermoelastic Laser Ultrasonic Equipment
Table 18. Major Players of Ablative Laser Ultrasonic Equipment
Table 19. Major Players of Confined-Ablation Laser Ultrasonic Equipment
Table 20. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales by Ultrasonic Generation Methods (2021-2026) & (Units)
Table 21. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Ultrasonic Generation Methods (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 22. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Ultrasonic Generation Methods (2021-2026) & ($ million)
Table 23. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Ultrasonic Generation Methods (2021-2026)
Table 24. Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Price by Ultrasonic Generation Methods (2021-2026) & (K US$/Unit)
Table 25. Global Laser Ultrasonic Visualization Inspector (LUVI) Sale by Application (2021-2026) & (Units)
Table 26. Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Market Share by Application (2021-2026)
Table 27. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Application (2021-2026) & ($ million)
Table 28. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Application (2021-2026)
Table 29. Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Price by Application (2021-2026) & (K US$/Unit)
Table 30. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales by Company (2021-2026) & (Units)
Table 31. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Company (2021-2026)
Table 32. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Company (2021-2026) & ($ millions)
Table 33. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Company (2021-2026)
Table 34. Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Price by Company (2021-2026) & (K US$/Unit)
Table 35. Key Manufacturers Laser Ultrasonic Visualization Inspector (LUVI) Producing Area Distribution and Sales Area
Table 36. Players Laser Ultrasonic Visualization Inspector (LUVI) Products Offered
Table 37. Laser Ultrasonic Visualization Inspector (LUVI) Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 38. New Products and Potential Entrants
Table 39. Market M&A Activity & Strategy
Table 40. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales by Geographic Region (2021-2026) & (Units)
Table 41. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share Geographic Region (2021-2026)
Table 42. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Geographic Region (2021-2026) & ($ millions)

+357 96 030922
info@marketpublishers.com

Table 43. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Geographic Region (2021-2026)
Table 44. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales by Country/Region (2021-2026) & (Units)
Table 45. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Country/Region (2021-2026)
Table 46. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Country/Region (2021-2026) & ($ millions)
Table 47. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Country/Region (2021-2026)
Table 48. Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales by Country (2021-2026) & (Units)
Table 49. Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Country (2021-2026)
Table 50. Americas Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Country (2021-2026) & ($ millions)
Table 51. Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales by Type (2021-2026) & (Units)
Table 52. Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales by Application (2021-2026) & (Units)
Table 53. APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales by Region (2021-2026) & (Units)
Table 54. APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Region (2021-2026)
Table 55. APAC Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Region (2021-2026) & ($ millions)
Table 56. APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales by Type (2021-2026) & (Units)
Table 57. APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales by Application (2021-2026) & (Units)
Table 58. Europe Laser Ultrasonic Visualization Inspector (LUVI) Sales by Country (2021-2026) & (Units)
Table 59. Europe Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Country (2021-2026) & ($ millions)
Table 60. Europe Laser Ultrasonic Visualization Inspector (LUVI) Sales by Type (2021-2026) & (Units)
Table 61. Europe Laser Ultrasonic Visualization Inspector (LUVI) Sales by Application (2021-2026) & (Units)
Table 62. Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Sales by

+357 96 030922
info@marketpublishers.com

Country (2021-2026) & (Units)
Table 63. Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Country (2021-2026)
Table 64. Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Sales by Type (2021-2026) & (Units)
Table 65. Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Sales by Application (2021-2026) & (Units)
Table 66. Key Market Drivers & Growth Opportunities of Laser Ultrasonic Visualization Inspector (LUVI)
Table 67. Key Market Challenges & Risks of Laser Ultrasonic Visualization Inspector (LUVI)
Table 68. Key Industry Trends of Laser Ultrasonic Visualization Inspector (LUVI)
Table 69. Laser Ultrasonic Visualization Inspector (LUVI) Raw Material
Table 70. Key Suppliers of Raw Materials
Table 71. Laser Ultrasonic Visualization Inspector (LUVI) Distributors List
Table 72. Laser Ultrasonic Visualization Inspector (LUVI) Customer List
Table 73. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Forecast by Region (2027-2032) & (Units)
Table 74. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Forecast by Region (2027-2032) & ($ millions)
Table 75. Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales Forecast by Country (2027-2032) & (Units)
Table 76. Americas Laser Ultrasonic Visualization Inspector (LUVI) Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 77. APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales Forecast by Region (2027-2032) & (Units)
Table 78. APAC Laser Ultrasonic Visualization Inspector (LUVI) Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 79. Europe Laser Ultrasonic Visualization Inspector (LUVI) Sales Forecast by Country (2027-2032) & (Units)
Table 80. Europe Laser Ultrasonic Visualization Inspector (LUVI) Revenue Forecast by Country (2027-2032) & ($ millions)
Table 81. Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Sales Forecast by Country (2027-2032) & (Units)
Table 82. Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Revenue Forecast by Country (2027-2032) & ($ millions)
Table 83. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Forecast by Type (2027-2032) & (Units)
Table 84. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Forecast by

+357 96 030922
info@marketpublishers.com

Type (2027-2032) & ($ millions)
Table 85. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Forecast by Application (2027-2032) & (Units)
Table 86. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Forecast by Application (2027-2032) & ($ millions)
Table 87. Tecnar Basic Information, Laser Ultrasonic Visualization Inspector (LUVI) Manufacturing Base, Sales Area and Its Competitors
Table 88. Tecnar Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
Table 89. Tecnar Laser Ultrasonic Visualization Inspector (LUVI) Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 90. Tecnar Main Business
Table 91. Tecnar Latest Developments
Table 92. Intelligent Optical Systems Basic Information, Laser Ultrasonic Visualization Inspector (LUVI) Manufacturing Base, Sales Area and Its Competitors
Table 93. Intelligent Optical Systems Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
Table 94. Intelligent Optical Systems Laser Ultrasonic Visualization Inspector (LUVI) Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 95. Intelligent Optical Systems Main Business
Table 96. Intelligent Optical Systems Latest Developments
Table 97. XARION Laser Acoustics GmbH Basic Information, Laser Ultrasonic Visualization Inspector (LUVI) Manufacturing Base, Sales Area and Its Competitors
Table 98. XARION Laser Acoustics GmbH Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
Table 99. XARION Laser Acoustics GmbH Laser Ultrasonic Visualization Inspector (LUVI) Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 100. XARION Laser Acoustics GmbH Main Business
Table 101. XARION Laser Acoustics GmbH Latest Developments
Table 102. Tsukuba Technology Basic Information, Laser Ultrasonic Visualization Inspector (LUVI) Manufacturing Base, Sales Area and Its Competitors
Table 103. Tsukuba Technology Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
Table 104. Tsukuba Technology Laser Ultrasonic Visualization Inspector (LUVI) Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 105. Tsukuba Technology Main Business
Table 106. Tsukuba Technology Latest Developments
Table 107. OHLABS Corp Basic Information, Laser Ultrasonic Visualization Inspector

+357 96 030922
info@marketpublishers.com

(LUVI) Manufacturing Base, Sales Area and Its Competitors
Table 108. OHLABS Corp Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
Table 109. OHLABS Corp Laser Ultrasonic Visualization Inspector (LUVI) Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 110. OHLABS Corp Main Business
Table 111. OHLABS Corp Latest Developments
Table 112. Nanjing Huaqin Photoacoustic Technology Basic Information, Laser Ultrasonic Visualization Inspector (LUVI) Manufacturing Base, Sales Area and Its Competitors
Table 113. Nanjing Huaqin Photoacoustic Technology Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
Table 114. Nanjing Huaqin Photoacoustic Technology Laser Ultrasonic Visualization Inspector (LUVI) Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 115. Nanjing Huaqin Photoacoustic Technology Main Business
Table 116. Nanjing Huaqin Photoacoustic Technology Latest Developments
Table 117. Suzhou Shenglei Technology Basic Information, Laser Ultrasonic Visualization Inspector (LUVI) Manufacturing Base, Sales Area and Its Competitors
Table 118. Suzhou Shenglei Technology Laser Ultrasonic Visualization Inspector (LUVI) Product Portfolios and Specifications
Table 119. Suzhou Shenglei Technology Laser Ultrasonic Visualization Inspector (LUVI) Sales (Units), Revenue ($ Million), Price (K US$/Unit) and Gross Margin (2021-2026)
Table 120. Suzhou Shenglei Technology Main Business
Table 121. Suzhou Shenglei Technology Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Laser Ultrasonic Visualization Inspector (LUVI)
Figure 2. Laser Ultrasonic Visualization Inspector (LUVI) Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Growth Rate 2021-2032 (Units)
Figure 7. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. Laser Ultrasonic Visualization Inspector (LUVI) Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Country/Region (2025)
Figure 10. Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of All-Optical Laser Ultrasonic Testing Equipment
Figure 12. Product Picture of Hybrid Laser Ultrasonic Testing Equipment
Figure 13. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Type in 2026
Figure 14. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Type (2021-2026)
Figure 15. Product Picture of Offline Laser Ultrasonic Testing Equipment
Figure 16. Product Picture of Inline Laser Ultrasonic Testing Equipment
Figure 17. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Equipment Operating Mode in 2026
Figure 18. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Equipment Operating Mode (2021-2026)
Figure 19. Product Picture of Thermoelastic Laser Ultrasonic Equipment
Figure 20. Product Picture of Ablative Laser Ultrasonic Equipment
Figure 21. Product Picture of Confined-Ablation Laser Ultrasonic Equipment
Figure 22. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Ultrasonic Generation Methods in 2026
Figure 23. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Ultrasonic Generation Methods (2021-2026)
Figure 24. Laser Ultrasonic Visualization Inspector (LUVI) Consumed in Aerospace and

+357 96 030922
info@marketpublishers.com

Defense
Figure 25. Global Laser Ultrasonic Visualization Inspector (LUVI) Market: Aerospace and Defense (2021-2026) & (Units)
Figure 26. Laser Ultrasonic Visualization Inspector (LUVI) Consumed in Automotive and Transportation
Figure 27. Global Laser Ultrasonic Visualization Inspector (LUVI) Market: Automotive and Transportation (2021-2026) & (Units)
Figure 28. Laser Ultrasonic Visualization Inspector (LUVI) Consumed in Energy and Power
Figure 29. Global Laser Ultrasonic Visualization Inspector (LUVI) Market: Energy and Power (2021-2026) & (Units)
Figure 30. Laser Ultrasonic Visualization Inspector (LUVI) Consumed in Industrial Manufacturing
Figure 31. Global Laser Ultrasonic Visualization Inspector (LUVI) Market: Industrial Manufacturing (2021-2026) & (Units)
Figure 32. Laser Ultrasonic Visualization Inspector (LUVI) Consumed in Semiconductors and Electronics
Figure 33. Global Laser Ultrasonic Visualization Inspector (LUVI) Market: Semiconductors and Electronics (2021-2026) & (Units)
Figure 34. Laser Ultrasonic Visualization Inspector (LUVI) Consumed in Others
Figure 35. Global Laser Ultrasonic Visualization Inspector (LUVI) Market: Others (2021-2026) & (Units)
Figure 36. Global Laser Ultrasonic Visualization Inspector (LUVI) Sale Market Share by Application (2025)
Figure 37. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Application in 2025
Figure 38. Laser Ultrasonic Visualization Inspector (LUVI) Sales by Company in 2025 (Units)
Figure 39. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Company in 2025
Figure 40. Laser Ultrasonic Visualization Inspector (LUVI) Revenue by Company in 2025 ($ millions)
Figure 41. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Company in 2025
Figure 42. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Geographic Region (2021-2026)
Figure 43. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Geographic Region in 2025
Figure 44. Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales 2021-2026

+357 96 030922
info@marketpublishers.com

(Units)
Figure 45. Americas Laser Ultrasonic Visualization Inspector (LUVI) Revenue 2021-2026 ($ millions)
Figure 46. APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales 2021-2026 (Units)
Figure 47. APAC Laser Ultrasonic Visualization Inspector (LUVI) Revenue 2021-2026 ($ millions)
Figure 48. Europe Laser Ultrasonic Visualization Inspector (LUVI) Sales 2021-2026 (Units)
Figure 49. Europe Laser Ultrasonic Visualization Inspector (LUVI) Revenue 2021-2026 ($ millions)
Figure 50. Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Sales 2021-2026 (Units)
Figure 51. Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Revenue 2021-2026 ($ millions)
Figure 52. Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Country in 2025
Figure 53. Americas Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Country (2021-2026)
Figure 54. Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Type (2021-2026)
Figure 55. Americas Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Application (2021-2026)
Figure 56. United States Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 57. Canada Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 58. Mexico Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 59. Brazil Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 60. APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Region in 2025
Figure 61. APAC Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Region (2021-2026)
Figure 62. APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Type (2021-2026)
Figure 63. APAC Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Application (2021-2026)

+357 96 030922
info@marketpublishers.com

Figure 64. China Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 65. Japan Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 66. South Korea Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 67. Southeast Asia Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 68. India Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 69. Australia Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 70. China Taiwan Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 71. Europe Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Country in 2025
Figure 72. Europe Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share by Country (2021-2026)
Figure 73. Europe Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Type (2021-2026)
Figure 74. Europe Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Application (2021-2026)
Figure 75. Germany Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 76. France Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 77. UK Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 78. Italy Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 79. Russia Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 80. Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Country (2021-2026)
Figure 81. Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Type (2021-2026)
Figure 82. Middle East & Africa Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share by Application (2021-2026)
Figure 83. Egypt Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth

+357 96 030922
info@marketpublishers.com

2021-2026 ($ millions)
Figure 84. South Africa Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 85. Israel Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 86. Turkey Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 87. GCC Countries Laser Ultrasonic Visualization Inspector (LUVI) Revenue Growth 2021-2026 ($ millions)
Figure 88. Manufacturing Cost Structure Analysis of Laser Ultrasonic Visualization Inspector (LUVI) in 2026
Figure 89. Manufacturing Process Analysis of Laser Ultrasonic Visualization Inspector (LUVI)
Figure 90. Industry Chain Structure of Laser Ultrasonic Visualization Inspector (LUVI)
Figure 91. Channels of Distribution
Figure 92. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Forecast by Region (2027-2032)
Figure 93. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share Forecast by Region (2027-2032)
Figure 94. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share Forecast by Type (2027-2032)
Figure 95. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share Forecast by Type (2027-2032)
Figure 96. Global Laser Ultrasonic Visualization Inspector (LUVI) Sales Market Share Forecast by Application (2027-2032)
Figure 97. Global Laser Ultrasonic Visualization Inspector (LUVI) Revenue Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global Laser Ultrasonic Visualization Inspector (LUVI) Market Growth 2026-2032

Product link: https://marketpublishers.com/r/GC46E41AD672EN.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/GC46E41AD672EN.html