

Global Optical Non-Contacting Video Extensometer Market Growth 2026-2032

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Abstracts

The global Optical Non-Contacting Video Extensometer market size is predicted to grow from US\$ 65.21 million in 2025 to US\$ 86.81 million in 2032; it is expected to grow at a CAGR of 4.3% from 2026 to 2032.

Digital Image Correlation (DIC) has quickly become the preferred method for non-contact strain measurement in the material testing industry. A camera and computer system combined with pixel recognition software algorithms can accurately measure strain in a variety of applications including tensile testing. Strain is the measure of deformation that a material experiences while under stress (force) over time (t) and is represented in distance units, usually (mm). Video Extensometers are highly versatile and more flexible than clip-on extensometers, strain gauges, and deflectometers. Without the need to physically contact the sample, Video Extensometer can be used for tensile, compression, shear and flexural or bend testing.

United States market for Optical Non-Contacting Video Extensometer is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Optical Non-Contacting Video Extensometer is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Optical Non-Contacting Video Extensometer is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Optical Non-Contacting Video Extensometer players cover Instron, Zwick Roell, Ametek, Shimadzu, MTS, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Optical Non-Contacting Video Extensometer Industry Forecast" looks at past sales and reviews total world Optical Non-Contacting Video Extensometer sales in 2025, providing a comprehensive analysis by region and market sector of projected Optical Non-Contacting Video Extensometer sales for 2026 through 2032. With Optical Non-Contacting Video Extensometer sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Optical Non-Contacting Video Extensometer industry.

This Insight Report provides a comprehensive analysis of the global Optical Non-Contacting Video Extensometer 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 Optical Non-Contacting Video Extensometer portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Optical Non-Contacting Video Extensometer market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Optical Non-Contacting Video Extensometer 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 Optical Non-Contacting Video Extensometer.

This report presents a comprehensive overview, market shares, and growth opportunities of Optical Non-Contacting Video Extensometer market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Digital Image Correlation (DIC) Systems

Laser-based Extensometers

Moir? Interferometry

Others

Segmentation by Application:

Plastic Measurement

Metal Measurement

Composite Material Measurement

Others

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

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.

Instron

Zwick Roell

Ametek

Shimadzu

MTS

Imetrum

Epsilon Tech

BESMAK

Key Questions Addressed in this Report

What is the 10-year outlook for the global Optical Non-Contacting Video Extensometer market?

What factors are driving Optical Non-Contacting Video Extensometer market growth, globally and by region?

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

How do Optical Non-Contacting Video Extensometer market opportunities vary by end market size?

How does Optical Non-Contacting Video Extensometer break out by Type, by Application?

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 Optical Non-Contacting Video Extensometer Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Optical Non-Contacting Video Extensometer by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Optical Non-Contacting Video Extensometer by Country/Region, 2021, 2025 & 2032

2.2 Optical Non-Contacting Video Extensometer Segment by Type

- 2.2.1 Digital Image Correlation (DIC) Systems
- 2.2.2 Laser-based Extensometers
- 2.2.3 Moiré Interferometry
- 2.2.4 Others
- 2.2.5 Optical Non-Contacting Video Extensometer Sales by Type
 - 2.2.5.1 Global Optical Non-Contacting Video Extensometer Sales Market Share by Type (2021-2026)
 - 2.2.5.2 Global Optical Non-Contacting Video Extensometer Revenue and Market Share by Type (2021-2026)
 - 2.2.5.3 Global Optical Non-Contacting Video Extensometer Sale Price by Type (2021-2026)

2.3 Optical Non-Contacting Video Extensometer Segment by Application

- 2.3.1 Plastic Measurement
- 2.3.2 Metal Measurement
- 2.3.3 Composite Material Measurement
- 2.3.4 Others
- 2.3.5 Optical Non-Contacting Video Extensometer Sales by Application

2.3.5.1 Global Optical Non-Contacting Video Extensometer Sale Market Share by Application (2021-2026)

2.3.5.2 Global Optical Non-Contacting Video Extensometer Revenue and Market Share by Application (2021-2026)

2.3.5.3 Global Optical Non-Contacting Video Extensometer Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Optical Non-Contacting Video Extensometer Breakdown Data by Company

3.1.1 Global Optical Non-Contacting Video Extensometer Annual Sales by Company (2021-2026)

3.1.2 Global Optical Non-Contacting Video Extensometer Sales Market Share by Company (2021-2026)

3.2 Global Optical Non-Contacting Video Extensometer Annual Revenue by Company (2021-2026)

3.2.1 Global Optical Non-Contacting Video Extensometer Revenue by Company (2021-2026)

3.2.2 Global Optical Non-Contacting Video Extensometer Revenue Market Share by Company (2021-2026)

3.3 Global Optical Non-Contacting Video Extensometer Sale Price by Company

3.4 Key Manufacturers Optical Non-Contacting Video Extensometer Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Optical Non-Contacting Video Extensometer Product Location Distribution

3.4.2 Players Optical Non-Contacting Video Extensometer 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 OPTICAL NON-CONTACTING VIDEO EXTENSOMETER BY GEOGRAPHIC REGION

4.1 World Historic Optical Non-Contacting Video Extensometer Market Size by Geographic Region (2021-2026)

4.1.1 Global Optical Non-Contacting Video Extensometer Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Optical Non-Contacting Video Extensometer Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Optical Non-Contacting Video Extensometer Market Size by Country/Region (2021-2026)

4.2.1 Global Optical Non-Contacting Video Extensometer Annual Sales by Country/Region (2021-2026)

4.2.2 Global Optical Non-Contacting Video Extensometer Annual Revenue by Country/Region (2021-2026)

4.3 Americas Optical Non-Contacting Video Extensometer Sales Growth

4.4 APAC Optical Non-Contacting Video Extensometer Sales Growth

4.5 Europe Optical Non-Contacting Video Extensometer Sales Growth

4.6 Middle East & Africa Optical Non-Contacting Video Extensometer Sales Growth

5 AMERICAS

5.1 Americas Optical Non-Contacting Video Extensometer Sales by Country

5.1.1 Americas Optical Non-Contacting Video Extensometer Sales by Country (2021-2026)

5.1.2 Americas Optical Non-Contacting Video Extensometer Revenue by Country (2021-2026)

5.2 Americas Optical Non-Contacting Video Extensometer Sales by Type (2021-2026)

5.3 Americas Optical Non-Contacting Video Extensometer Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Optical Non-Contacting Video Extensometer Sales by Region

6.1.1 APAC Optical Non-Contacting Video Extensometer Sales by Region (2021-2026)

6.1.2 APAC Optical Non-Contacting Video Extensometer Revenue by Region (2021-2026)

6.2 APAC Optical Non-Contacting Video Extensometer Sales by Type (2021-2026)

6.3 APAC Optical Non-Contacting Video Extensometer 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 Optical Non-Contacting Video Extensometer by Country
 - 7.1.1 Europe Optical Non-Contacting Video Extensometer Sales by Country (2021-2026)
 - 7.1.2 Europe Optical Non-Contacting Video Extensometer Revenue by Country (2021-2026)
- 7.2 Europe Optical Non-Contacting Video Extensometer Sales by Type (2021-2026)
- 7.3 Europe Optical Non-Contacting Video Extensometer 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 Optical Non-Contacting Video Extensometer by Country
 - 8.1.1 Middle East & Africa Optical Non-Contacting Video Extensometer Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Optical Non-Contacting Video Extensometer Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Optical Non-Contacting Video Extensometer Sales by Type (2021-2026)
- 8.3 Middle East & Africa Optical Non-Contacting Video Extensometer 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 Optical Non-Contacting Video Extensometer

10.3 Manufacturing Process Analysis of Optical Non-Contacting Video Extensometer

10.4 Industry Chain Structure of Optical Non-Contacting Video Extensometer

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Optical Non-Contacting Video Extensometer Distributors

11.3 Optical Non-Contacting Video Extensometer Customer

12 WORLD FORECAST REVIEW FOR OPTICAL NON-CONTACTING VIDEO EXTENSOMETER BY GEOGRAPHIC REGION

12.1 Global Optical Non-Contacting Video Extensometer Market Size Forecast by Region

12.1.1 Global Optical Non-Contacting Video Extensometer Forecast by Region (2027-2032)

12.1.2 Global Optical Non-Contacting Video Extensometer 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 Optical Non-Contacting Video Extensometer Forecast by Type (2027-2032)

12.7 Global Optical Non-Contacting Video Extensometer Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Instron

13.1.1 Instron Company Information

13.1.2 Instron Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

13.1.3 Instron Optical Non-Contacting Video Extensometer Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Instron Main Business Overview

13.1.5 Instron Latest Developments

13.2 Zwick Roell

13.2.1 Zwick Roell Company Information

13.2.2 Zwick Roell Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

13.2.3 Zwick Roell Optical Non-Contacting Video Extensometer Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Zwick Roell Main Business Overview

13.2.5 Zwick Roell Latest Developments

13.3 Ametek

13.3.1 Ametek Company Information

13.3.2 Ametek Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

13.3.3 Ametek Optical Non-Contacting Video Extensometer Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Ametek Main Business Overview

13.3.5 Ametek Latest Developments

13.4 Shimadzu

13.4.1 Shimadzu Company Information

13.4.2 Shimadzu Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

13.4.3 Shimadzu Optical Non-Contacting Video Extensometer Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Shimadzu Main Business Overview

13.4.5 Shimadzu Latest Developments

13.5 MTS

13.5.1 MTS Company Information

13.5.2 MTS Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

13.5.3 MTS Optical Non-Contacting Video Extensometer Sales, Revenue, Price and

Gross Margin (2021-2026)

13.5.4 MTS Main Business Overview

13.5.5 MTS Latest Developments

13.6 Imetrum

13.6.1 Imetrum Company Information

13.6.2 Imetrum Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

13.6.3 Imetrum Optical Non-Contacting Video Extensometer Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Imetrum Main Business Overview

13.6.5 Imetrum Latest Developments

13.7 Epsilon Tech

13.7.1 Epsilon Tech Company Information

13.7.2 Epsilon Tech Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

13.7.3 Epsilon Tech Optical Non-Contacting Video Extensometer Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 Epsilon Tech Main Business Overview

13.7.5 Epsilon Tech Latest Developments

13.8 BESMAK

13.8.1 BESMAK Company Information

13.8.2 BESMAK Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

13.8.3 BESMAK Optical Non-Contacting Video Extensometer Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 BESMAK Main Business Overview

13.8.5 BESMAK Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Optical Non-Contacting Video Extensometer Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Optical Non-Contacting Video Extensometer Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Digital Image Correlation (DIC) Systems
- Table 4. Major Players of Laser-based Extensometers
- Table 5. Major Players of Moiré Interferometry
- Table 6. Major Players of Others
- Table 7. Global Optical Non-Contacting Video Extensometer Sales by Type (2021-2026) & (K Units)
- Table 8. Global Optical Non-Contacting Video Extensometer Sales Market Share by Type (2021-2026)
- Table 9. Global Optical Non-Contacting Video Extensometer Revenue by Type (2021-2026) & (\$ million)
- Table 10. Global Optical Non-Contacting Video Extensometer Revenue Market Share by Type (2021-2026)
- Table 11. Global Optical Non-Contacting Video Extensometer Sale Price by Type (2021-2026) & (US\$/Unit)
- Table 12. Global Optical Non-Contacting Video Extensometer Sale by Application (2021-2026) & (K Units)
- Table 13. Global Optical Non-Contacting Video Extensometer Sale Market Share by Application (2021-2026)
- Table 14. Global Optical Non-Contacting Video Extensometer Revenue by Application (2021-2026) & (\$ million)
- Table 15. Global Optical Non-Contacting Video Extensometer Revenue Market Share by Application (2021-2026)
- Table 16. Global Optical Non-Contacting Video Extensometer Sale Price by Application (2021-2026) & (US\$/Unit)
- Table 17. Global Optical Non-Contacting Video Extensometer Sales by Company (2021-2026) & (K Units)
- Table 18. Global Optical Non-Contacting Video Extensometer Sales Market Share by Company (2021-2026)
- Table 19. Global Optical Non-Contacting Video Extensometer Revenue by Company (2021-2026) & (\$ millions)
- Table 20. Global Optical Non-Contacting Video Extensometer Revenue Market Share

by Company (2021-2026)

Table 21. Global Optical Non-Contacting Video Extensometer Sale Price by Company (2021-2026) & (US\$/Unit)

Table 22. Key Manufacturers Optical Non-Contacting Video Extensometer Producing Area Distribution and Sales Area

Table 23. Players Optical Non-Contacting Video Extensometer Products Offered

Table 24. Optical Non-Contacting Video Extensometer Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Optical Non-Contacting Video Extensometer Sales by Geographic Region (2021-2026) & (K Units)

Table 28. Global Optical Non-Contacting Video Extensometer Sales Market Share Geographic Region (2021-2026)

Table 29. Global Optical Non-Contacting Video Extensometer Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 30. Global Optical Non-Contacting Video Extensometer Revenue Market Share by Geographic Region (2021-2026)

Table 31. Global Optical Non-Contacting Video Extensometer Sales by Country/Region (2021-2026) & (K Units)

Table 32. Global Optical Non-Contacting Video Extensometer Sales Market Share by Country/Region (2021-2026)

Table 33. Global Optical Non-Contacting Video Extensometer Revenue by Country/Region (2021-2026) & (\$ millions)

Table 34. Global Optical Non-Contacting Video Extensometer Revenue Market Share by Country/Region (2021-2026)

Table 35. Americas Optical Non-Contacting Video Extensometer Sales by Country (2021-2026) & (K Units)

Table 36. Americas Optical Non-Contacting Video Extensometer Sales Market Share by Country (2021-2026)

Table 37. Americas Optical Non-Contacting Video Extensometer Revenue by Country (2021-2026) & (\$ millions)

Table 38. Americas Optical Non-Contacting Video Extensometer Sales by Type (2021-2026) & (K Units)

Table 39. Americas Optical Non-Contacting Video Extensometer Sales by Application (2021-2026) & (K Units)

Table 40. APAC Optical Non-Contacting Video Extensometer Sales by Region (2021-2026) & (K Units)

Table 41. APAC Optical Non-Contacting Video Extensometer Sales Market Share by

Region (2021-2026)

Table 42. APAC Optical Non-Contacting Video Extensometer Revenue by Region (2021-2026) & (\$ millions)

Table 43. APAC Optical Non-Contacting Video Extensometer Sales by Type (2021-2026) & (K Units)

Table 44. APAC Optical Non-Contacting Video Extensometer Sales by Application (2021-2026) & (K Units)

Table 45. Europe Optical Non-Contacting Video Extensometer Sales by Country (2021-2026) & (K Units)

Table 46. Europe Optical Non-Contacting Video Extensometer Revenue by Country (2021-2026) & (\$ millions)

Table 47. Europe Optical Non-Contacting Video Extensometer Sales by Type (2021-2026) & (K Units)

Table 48. Europe Optical Non-Contacting Video Extensometer Sales by Application (2021-2026) & (K Units)

Table 49. Middle East & Africa Optical Non-Contacting Video Extensometer Sales by Country (2021-2026) & (K Units)

Table 50. Middle East & Africa Optical Non-Contacting Video Extensometer Revenue Market Share by Country (2021-2026)

Table 51. Middle East & Africa Optical Non-Contacting Video Extensometer Sales by Type (2021-2026) & (K Units)

Table 52. Middle East & Africa Optical Non-Contacting Video Extensometer Sales by Application (2021-2026) & (K Units)

Table 53. Key Market Drivers & Growth Opportunities of Optical Non-Contacting Video Extensometer

Table 54. Key Market Challenges & Risks of Optical Non-Contacting Video Extensometer

Table 55. Key Industry Trends of Optical Non-Contacting Video Extensometer

Table 56. Optical Non-Contacting Video Extensometer Raw Material

Table 57. Key Suppliers of Raw Materials

Table 58. Optical Non-Contacting Video Extensometer Distributors List

Table 59. Optical Non-Contacting Video Extensometer Customer List

Table 60. Global Optical Non-Contacting Video Extensometer Sales Forecast by Region (2027-2032) & (K Units)

Table 61. Global Optical Non-Contacting Video Extensometer Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 62. Americas Optical Non-Contacting Video Extensometer Sales Forecast by Country (2027-2032) & (K Units)

Table 63. Americas Optical Non-Contacting Video Extensometer Annual Revenue

Forecast by Country (2027-2032) & (\$ millions)

Table 64. APAC Optical Non-Contacting Video Extensometer Sales Forecast by Region (2027-2032) & (K Units)

Table 65. APAC Optical Non-Contacting Video Extensometer Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 66. Europe Optical Non-Contacting Video Extensometer Sales Forecast by Country (2027-2032) & (K Units)

Table 67. Europe Optical Non-Contacting Video Extensometer Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Middle East & Africa Optical Non-Contacting Video Extensometer Sales Forecast by Country (2027-2032) & (K Units)

Table 69. Middle East & Africa Optical Non-Contacting Video Extensometer Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 70. Global Optical Non-Contacting Video Extensometer Sales Forecast by Type (2027-2032) & (K Units)

Table 71. Global Optical Non-Contacting Video Extensometer Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 72. Global Optical Non-Contacting Video Extensometer Sales Forecast by Application (2027-2032) & (K Units)

Table 73. Global Optical Non-Contacting Video Extensometer Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 74. Instron Basic Information, Optical Non-Contacting Video Extensometer Manufacturing Base, Sales Area and Its Competitors

Table 75. Instron Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

Table 76. Instron Optical Non-Contacting Video Extensometer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 77. Instron Main Business

Table 78. Instron Latest Developments

Table 79. Zwick Roell Basic Information, Optical Non-Contacting Video Extensometer Manufacturing Base, Sales Area and Its Competitors

Table 80. Zwick Roell Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

Table 81. Zwick Roell Optical Non-Contacting Video Extensometer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 82. Zwick Roell Main Business

Table 83. Zwick Roell Latest Developments

Table 84. Ametek Basic Information, Optical Non-Contacting Video Extensometer Manufacturing Base, Sales Area and Its Competitors

Table 85. Ametek Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

Table 86. Ametek Optical Non-Contacting Video Extensometer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 87. Ametek Main Business

Table 88. Ametek Latest Developments

Table 89. Shimadzu Basic Information, Optical Non-Contacting Video Extensometer Manufacturing Base, Sales Area and Its Competitors

Table 90. Shimadzu Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

Table 91. Shimadzu Optical Non-Contacting Video Extensometer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 92. Shimadzu Main Business

Table 93. Shimadzu Latest Developments

Table 94. MTS Basic Information, Optical Non-Contacting Video Extensometer Manufacturing Base, Sales Area and Its Competitors

Table 95. MTS Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

Table 96. MTS Optical Non-Contacting Video Extensometer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 97. MTS Main Business

Table 98. MTS Latest Developments

Table 99. Imetrum Basic Information, Optical Non-Contacting Video Extensometer Manufacturing Base, Sales Area and Its Competitors

Table 100. Imetrum Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

Table 101. Imetrum Optical Non-Contacting Video Extensometer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 102. Imetrum Main Business

Table 103. Imetrum Latest Developments

Table 104. Epsilon Tech Basic Information, Optical Non-Contacting Video Extensometer Manufacturing Base, Sales Area and Its Competitors

Table 105. Epsilon Tech Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

Table 106. Epsilon Tech Optical Non-Contacting Video Extensometer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 107. Epsilon Tech Main Business

Table 108. Epsilon Tech Latest Developments

Table 109. BESMAK Basic Information, Optical Non-Contacting Video Extensometer

Manufacturing Base, Sales Area and Its Competitors

Table 110. BESMAK Optical Non-Contacting Video Extensometer Product Portfolios and Specifications

Table 111. BESMAK Optical Non-Contacting Video Extensometer Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2021-2026)

Table 112. BESMAK Main Business

Table 113. BESMAK Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Optical Non-Contacting Video Extensometer
- Figure 2. Optical Non-Contacting Video Extensometer Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Optical Non-Contacting Video Extensometer Sales Growth Rate 2021-2032 (K Units)
- Figure 7. Global Optical Non-Contacting Video Extensometer Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Optical Non-Contacting Video Extensometer Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Optical Non-Contacting Video Extensometer Sales Market Share by Country/Region (2025)
- Figure 10. Optical Non-Contacting Video Extensometer Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Digital Image Correlation (DIC) Systems
- Figure 12. Product Picture of Laser-based Extensometers
- Figure 13. Product Picture of Moiré Interferometry
- Figure 14. Product Picture of Others
- Figure 15. Global Optical Non-Contacting Video Extensometer Sales Market Share by Type in 2026
- Figure 16. Global Optical Non-Contacting Video Extensometer Revenue Market Share by Type (2021-2026)
- Figure 17. Optical Non-Contacting Video Extensometer Consumed in Plastic Measurement
- Figure 18. Global Optical Non-Contacting Video Extensometer Market: Plastic Measurement (2021-2026) & (K Units)
- Figure 19. Optical Non-Contacting Video Extensometer Consumed in Metal Measurement
- Figure 20. Global Optical Non-Contacting Video Extensometer Market: Metal Measurement (2021-2026) & (K Units)
- Figure 21. Optical Non-Contacting Video Extensometer Consumed in Composite Material Measurement
- Figure 22. Global Optical Non-Contacting Video Extensometer Market: Composite Material Measurement (2021-2026) & (K Units)

Figure 23. Optical Non-Contacting Video Extensometer Consumed in Others

Figure 24. Global Optical Non-Contacting Video Extensometer Market: Others
(2021-2026) & (K Units)

Figure 25. Global Optical Non-Contacting Video Extensometer Sale Market Share by
Application (2025)

Figure 26. Global Optical Non-Contacting Video Extensometer Revenue Market Share
by Application in 2026

Figure 27. Optical Non-Contacting Video Extensometer Sales by Company in 2026 (K
Units)

Figure 28. Global Optical Non-Contacting Video Extensometer Sales Market Share by
Company in 2026

Figure 29. Optical Non-Contacting Video Extensometer Revenue by Company in 2026
(\$ millions)

Figure 30. Global Optical Non-Contacting Video Extensometer Revenue Market Share
by Company in 2026

Figure 31. Global Optical Non-Contacting Video Extensometer Sales Market Share by
Geographic Region (2021-2026)

Figure 32. Global Optical Non-Contacting Video Extensometer Revenue Market Share
by Geographic Region in 2026

Figure 33. Americas Optical Non-Contacting Video Extensometer Sales 2021-2026 (K
Units)

Figure 34. Americas Optical Non-Contacting Video Extensometer Revenue 2021-2026
(\$ millions)

Figure 35. APAC Optical Non-Contacting Video Extensometer Sales 2021-2026 (K
Units)

Figure 36. APAC Optical Non-Contacting Video Extensometer Revenue 2021-2026 (\$
millions)

Figure 37. Europe Optical Non-Contacting Video Extensometer Sales 2021-2026 (K
Units)

Figure 38. Europe Optical Non-Contacting Video Extensometer Revenue 2021-2026 (\$
millions)

Figure 39. Middle East & Africa Optical Non-Contacting Video Extensometer Sales
2021-2026 (K Units)

Figure 40. Middle East & Africa Optical Non-Contacting Video Extensometer Revenue
2021-2026 (\$ millions)

Figure 41. Americas Optical Non-Contacting Video Extensometer Sales Market Share
by Country in 2026

Figure 42. Americas Optical Non-Contacting Video Extensometer Revenue Market
Share by Country (2021-2026)

Figure 43. Americas Optical Non-Contacting Video Extensometer Sales Market Share by Type (2021-2026)

Figure 44. Americas Optical Non-Contacting Video Extensometer Sales Market Share by Application (2021-2026)

Figure 45. United States Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 46. Canada Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 47. Mexico Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 48. Brazil Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 49. APAC Optical Non-Contacting Video Extensometer Sales Market Share by Region in 2026

Figure 50. APAC Optical Non-Contacting Video Extensometer Revenue Market Share by Region (2021-2026)

Figure 51. APAC Optical Non-Contacting Video Extensometer Sales Market Share by Type (2021-2026)

Figure 52. APAC Optical Non-Contacting Video Extensometer Sales Market Share by Application (2021-2026)

Figure 53. China Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 54. Japan Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 55. South Korea Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 56. Southeast Asia Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 57. India Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 58. Australia Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 59. China Taiwan Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 60. Europe Optical Non-Contacting Video Extensometer Sales Market Share by Country in 2026

Figure 61. Europe Optical Non-Contacting Video Extensometer Revenue Market Share by Country (2021-2026)

Figure 62. Europe Optical Non-Contacting Video Extensometer Sales Market Share by

Type (2021-2026)

Figure 63. Europe Optical Non-Contacting Video Extensometer Sales Market Share by Application (2021-2026)

Figure 64. Germany Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 65. France Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 66. UK Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 67. Italy Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 68. Russia Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 69. Middle East & Africa Optical Non-Contacting Video Extensometer Sales Market Share by Country (2021-2026)

Figure 70. Middle East & Africa Optical Non-Contacting Video Extensometer Sales Market Share by Type (2021-2026)

Figure 71. Middle East & Africa Optical Non-Contacting Video Extensometer Sales Market Share by Application (2021-2026)

Figure 72. Egypt Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 73. South Africa Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 74. Israel Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 75. Turkey Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 76. GCC Countries Optical Non-Contacting Video Extensometer Revenue Growth 2021-2026 (\$ millions)

Figure 77. Manufacturing Cost Structure Analysis of Optical Non-Contacting Video Extensometer in 2026

Figure 78. Manufacturing Process Analysis of Optical Non-Contacting Video Extensometer

Figure 79. Industry Chain Structure of Optical Non-Contacting Video Extensometer

Figure 80. Channels of Distribution

Figure 81. Global Optical Non-Contacting Video Extensometer Sales Market Forecast by Region (2027-2032)

Figure 82. Global Optical Non-Contacting Video Extensometer Revenue Market Share Forecast by Region (2027-2032)

Figure 83. Global Optical Non-Contacting Video Extensometer Sales Market Share
Forecast by Type (2027-2032)

Figure 84. Global Optical Non-Contacting Video Extensometer Revenue Market Share
Forecast by Type (2027-2032)

Figure 85. Global Optical Non-Contacting Video Extensometer Sales Market Share
Forecast by Application (2027-2032)

Figure 86. Global Optical Non-Contacting Video Extensometer Revenue Market Share
Forecast by Application (2027-2032)

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