

# Global Overlay Metrology Systems Market Growth 2024-2030

<https://marketpublishers.com/r/G2B85BCB4393EN.html>

Date: May 2024

Pages: 119

Price: US\$ 3,660.00 (Single User License)

ID: G2B85BCB4393EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Overlay metrology systems provide accurate feedback of on-product overlay error for fast technology ramps and stable production of leading-edge memory and logic devices. Wavelength tunability with high resolution delivers accurate and robust overlay error measurements in the presence of production process variations.

The global Overlay Metrology Systems market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Overlay Metrology Systems Industry Forecast" looks at past sales and reviews total world Overlay Metrology Systems sales in 2023, providing a comprehensive analysis by region and market sector of projected Overlay Metrology Systems sales for 2024 through 2030. With Overlay Metrology Systems sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Overlay Metrology Systems industry.

This Insight Report provides a comprehensive analysis of the global Overlay Metrology Systems 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 Overlay Metrology Systems portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Overlay Metrology Systems market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Overlay Metrology Systems 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 Overlay Metrology Systems.

United States market for Overlay Metrology Systems is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Overlay Metrology Systems is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Overlay Metrology Systems is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Overlay Metrology Systems players cover KLA, ASML, Advanced Spectral Technology, Onto Innovation, Tokyo Aircraft Instrument, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Overlay Metrology Systems market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Vertical

Horizontal

Segmentation by Application:

300 mm Wafer

200 mm Wafer

Other

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.

KLA

ASML

Advanced Spectral Technology

Onto Innovation

Tokyo Aircraft Instrument

ZEISS

MueTec

TASMIT

Soluris

Netzer Precision Position Sensors

TZTEK

Chroma ATE

Nikon

Chotest Technology

YUWEITEK

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Overlay Metrology Systems market?

What factors are driving Overlay Metrology Systems market growth, globally and by region?

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

How do Overlay Metrology Systems market opportunities vary by end market size?

How does Overlay Metrology Systems 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 Overlay Metrology Systems Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for Overlay Metrology Systems by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for Overlay Metrology Systems by Country/Region, 2019, 2023 & 2030
- 2.2 Overlay Metrology Systems Segment by Type
  - 2.2.1 Vertical
  - 2.2.2 Horizontal
- 2.3 Overlay Metrology Systems Sales by Type
  - 2.3.1 Global Overlay Metrology Systems Sales Market Share by Type (2019-2024)
  - 2.3.2 Global Overlay Metrology Systems Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Overlay Metrology Systems Sale Price by Type (2019-2024)
- 2.4 Overlay Metrology Systems Segment by Application
  - 2.4.1 300 mm Wafer
  - 2.4.2 200 mm Wafer
  - 2.4.3 Other
- 2.5 Overlay Metrology Systems Sales by Application
  - 2.5.1 Global Overlay Metrology Systems Sale Market Share by Application (2019-2024)
  - 2.5.2 Global Overlay Metrology Systems Revenue and Market Share by Application (2019-2024)
  - 2.5.3 Global Overlay Metrology Systems Sale Price by Application (2019-2024)

### **3 GLOBAL BY COMPANY**

#### 3.1 Global Overlay Metrology Systems Breakdown Data by Company

3.1.1 Global Overlay Metrology Systems Annual Sales by Company (2019-2024)

3.1.2 Global Overlay Metrology Systems Sales Market Share by Company (2019-2024)

#### 3.2 Global Overlay Metrology Systems Annual Revenue by Company (2019-2024)

3.2.1 Global Overlay Metrology Systems Revenue by Company (2019-2024)

3.2.2 Global Overlay Metrology Systems Revenue Market Share by Company (2019-2024)

#### 3.3 Global Overlay Metrology Systems Sale Price by Company

#### 3.4 Key Manufacturers Overlay Metrology Systems Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Overlay Metrology Systems Product Location Distribution

3.4.2 Players Overlay Metrology Systems Products Offered

#### 3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

#### 3.6 New Products and Potential Entrants

#### 3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR OVERLAY METROLOGY SYSTEMS BY GEOGRAPHIC REGION**

#### 4.1 World Historic Overlay Metrology Systems Market Size by Geographic Region (2019-2024)

4.1.1 Global Overlay Metrology Systems Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Overlay Metrology Systems Annual Revenue by Geographic Region (2019-2024)

#### 4.2 World Historic Overlay Metrology Systems Market Size by Country/Region (2019-2024)

4.2.1 Global Overlay Metrology Systems Annual Sales by Country/Region (2019-2024)

4.2.2 Global Overlay Metrology Systems Annual Revenue by Country/Region (2019-2024)

#### 4.3 Americas Overlay Metrology Systems Sales Growth

#### 4.4 APAC Overlay Metrology Systems Sales Growth

#### 4.5 Europe Overlay Metrology Systems Sales Growth

## 4.6 Middle East & Africa Overlay Metrology Systems Sales Growth

## 5 AMERICAS

### 5.1 Americas Overlay Metrology Systems Sales by Country

5.1.1 Americas Overlay Metrology Systems Sales by Country (2019-2024)

5.1.2 Americas Overlay Metrology Systems Revenue by Country (2019-2024)

### 5.2 Americas Overlay Metrology Systems Sales by Type (2019-2024)

### 5.3 Americas Overlay Metrology Systems Sales by Application (2019-2024)

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

## 6 APAC

### 6.1 APAC Overlay Metrology Systems Sales by Region

6.1.1 APAC Overlay Metrology Systems Sales by Region (2019-2024)

6.1.2 APAC Overlay Metrology Systems Revenue by Region (2019-2024)

### 6.2 APAC Overlay Metrology Systems Sales by Type (2019-2024)

### 6.3 APAC Overlay Metrology Systems Sales by Application (2019-2024)

#### 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 Overlay Metrology Systems by Country

7.1.1 Europe Overlay Metrology Systems Sales by Country (2019-2024)

7.1.2 Europe Overlay Metrology Systems Revenue by Country (2019-2024)

### 7.2 Europe Overlay Metrology Systems Sales by Type (2019-2024)

### 7.3 Europe Overlay Metrology Systems Sales by Application (2019-2024)

#### 7.4 Germany

#### 7.5 France

#### 7.6 UK



7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Overlay Metrology Systems by Country

8.1.1 Middle East & Africa Overlay Metrology Systems Sales by Country (2019-2024)

8.1.2 Middle East & Africa Overlay Metrology Systems Revenue by Country (2019-2024)

8.2 Middle East & Africa Overlay Metrology Systems Sales by Type (2019-2024)

8.3 Middle East & Africa Overlay Metrology Systems Sales by Application (2019-2024)

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 Overlay Metrology Systems

10.3 Manufacturing Process Analysis of Overlay Metrology Systems

10.4 Industry Chain Structure of Overlay Metrology Systems

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Overlay Metrology Systems Distributors

11.3 Overlay Metrology Systems Customer

## **12 WORLD FORECAST REVIEW FOR OVERLAY METROLOGY SYSTEMS BY**

## **GEOGRAPHIC REGION**

- 12.1 Global Overlay Metrology Systems Market Size Forecast by Region
  - 12.1.1 Global Overlay Metrology Systems Forecast by Region (2025-2030)
  - 12.1.2 Global Overlay Metrology Systems Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Overlay Metrology Systems Forecast by Type (2025-2030)
- 12.7 Global Overlay Metrology Systems Forecast by Application (2025-2030)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 KLA
  - 13.1.1 KLA Company Information
  - 13.1.2 KLA Overlay Metrology Systems Product Portfolios and Specifications
  - 13.1.3 KLA Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 KLA Main Business Overview
  - 13.1.5 KLA Latest Developments
- 13.2 ASML
  - 13.2.1 ASML Company Information
  - 13.2.2 ASML Overlay Metrology Systems Product Portfolios and Specifications
  - 13.2.3 ASML Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 ASML Main Business Overview
  - 13.2.5 ASML Latest Developments
- 13.3 Advanced Spectral Technology
  - 13.3.1 Advanced Spectral Technology Company Information
  - 13.3.2 Advanced Spectral Technology Overlay Metrology Systems Product Portfolios and Specifications
  - 13.3.3 Advanced Spectral Technology Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 Advanced Spectral Technology Main Business Overview
  - 13.3.5 Advanced Spectral Technology Latest Developments
- 13.4 Onto Innovation
  - 13.4.1 Onto Innovation Company Information

- 13.4.2 Onto Innovation Overlay Metrology Systems Product Portfolios and Specifications
- 13.4.3 Onto Innovation Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.4.4 Onto Innovation Main Business Overview
- 13.4.5 Onto Innovation Latest Developments
- 13.5 Tokyo Aircraft Instrument
  - 13.5.1 Tokyo Aircraft Instrument Company Information
  - 13.5.2 Tokyo Aircraft Instrument Overlay Metrology Systems Product Portfolios and Specifications
  - 13.5.3 Tokyo Aircraft Instrument Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 Tokyo Aircraft Instrument Main Business Overview
  - 13.5.5 Tokyo Aircraft Instrument Latest Developments
- 13.6 ZEISS
  - 13.6.1 ZEISS Company Information
  - 13.6.2 ZEISS Overlay Metrology Systems Product Portfolios and Specifications
  - 13.6.3 ZEISS Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 ZEISS Main Business Overview
  - 13.6.5 ZEISS Latest Developments
- 13.7 MueTec
  - 13.7.1 MueTec Company Information
  - 13.7.2 MueTec Overlay Metrology Systems Product Portfolios and Specifications
  - 13.7.3 MueTec Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 MueTec Main Business Overview
  - 13.7.5 MueTec Latest Developments
- 13.8 TASMIT
  - 13.8.1 TASMIT Company Information
  - 13.8.2 TASMIT Overlay Metrology Systems Product Portfolios and Specifications
  - 13.8.3 TASMIT Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 TASMIT Main Business Overview
  - 13.8.5 TASMIT Latest Developments
- 13.9 Soluris
  - 13.9.1 Soluris Company Information
  - 13.9.2 Soluris Overlay Metrology Systems Product Portfolios and Specifications
  - 13.9.3 Soluris Overlay Metrology Systems Sales, Revenue, Price and Gross Margin

(2019-2024)

13.9.4 Soluris Main Business Overview

13.9.5 Soluris Latest Developments

13.10 Netzer Precision Position Sensors

13.10.1 Netzer Precision Position Sensors Company Information

13.10.2 Netzer Precision Position Sensors Overlay Metrology Systems Product Portfolios and Specifications

13.10.3 Netzer Precision Position Sensors Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Netzer Precision Position Sensors Main Business Overview

13.10.5 Netzer Precision Position Sensors Latest Developments

13.11 TZTEK

13.11.1 TZTEK Company Information

13.11.2 TZTEK Overlay Metrology Systems Product Portfolios and Specifications

13.11.3 TZTEK Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 TZTEK Main Business Overview

13.11.5 TZTEK Latest Developments

13.12 Chroma ATE

13.12.1 Chroma ATE Company Information

13.12.2 Chroma ATE Overlay Metrology Systems Product Portfolios and Specifications

13.12.3 Chroma ATE Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Chroma ATE Main Business Overview

13.12.5 Chroma ATE Latest Developments

13.13 Nikon

13.13.1 Nikon Company Information

13.13.2 Nikon Overlay Metrology Systems Product Portfolios and Specifications

13.13.3 Nikon Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Nikon Main Business Overview

13.13.5 Nikon Latest Developments

13.14 Chotest Technology

13.14.1 Chotest Technology Company Information

13.14.2 Chotest Technology Overlay Metrology Systems Product Portfolios and Specifications

13.14.3 Chotest Technology Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 Chotest Technology Main Business Overview

13.14.5 Chotest Technology Latest Developments

13.15 YUWEITEK

13.15.1 YUWEITEK Company Information

13.15.2 YUWEITEK Overlay Metrology Systems Product Portfolios and Specifications

13.15.3 YUWEITEK Overlay Metrology Systems Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 YUWEITEK Main Business Overview

13.15.5 YUWEITEK Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Overlay Metrology Systems Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Overlay Metrology Systems Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Vertical

Table 4. Major Players of Horizontal

Table 5. Global Overlay Metrology Systems Sales by Type (2019-2024) & (Units)

Table 6. Global Overlay Metrology Systems Sales Market Share by Type (2019-2024)

Table 7. Global Overlay Metrology Systems Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Overlay Metrology Systems Revenue Market Share by Type (2019-2024)

Table 9. Global Overlay Metrology Systems Sale Price by Type (2019-2024) & (US\$/Unit)

Table 10. Global Overlay Metrology Systems Sale by Application (2019-2024) & (Units)

Table 11. Global Overlay Metrology Systems Sale Market Share by Application (2019-2024)

Table 12. Global Overlay Metrology Systems Revenue by Application (2019-2024) & (\$ million)

Table 13. Global Overlay Metrology Systems Revenue Market Share by Application (2019-2024)

Table 14. Global Overlay Metrology Systems Sale Price by Application (2019-2024) & (US\$/Unit)

Table 15. Global Overlay Metrology Systems Sales by Company (2019-2024) & (Units)

Table 16. Global Overlay Metrology Systems Sales Market Share by Company (2019-2024)

Table 17. Global Overlay Metrology Systems Revenue by Company (2019-2024) & (\$ millions)

Table 18. Global Overlay Metrology Systems Revenue Market Share by Company (2019-2024)

Table 19. Global Overlay Metrology Systems Sale Price by Company (2019-2024) & (US\$/Unit)

Table 20. Key Manufacturers Overlay Metrology Systems Producing Area Distribution and Sales Area

Table 21. Players Overlay Metrology Systems Products Offered

Table 22. Overlay Metrology Systems Concentration Ratio (CR3, CR5 and CR10) &

(2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global Overlay Metrology Systems Sales by Geographic Region (2019-2024) & (Units)

Table 26. Global Overlay Metrology Systems Sales Market Share Geographic Region (2019-2024)

Table 27. Global Overlay Metrology Systems Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Overlay Metrology Systems Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Overlay Metrology Systems Sales by Country/Region (2019-2024) & (Units)

Table 30. Global Overlay Metrology Systems Sales Market Share by Country/Region (2019-2024)

Table 31. Global Overlay Metrology Systems Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Overlay Metrology Systems Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Overlay Metrology Systems Sales by Country (2019-2024) & (Units)

Table 34. Americas Overlay Metrology Systems Sales Market Share by Country (2019-2024)

Table 35. Americas Overlay Metrology Systems Revenue by Country (2019-2024) & (\$ millions)

Table 36. Americas Overlay Metrology Systems Sales by Type (2019-2024) & (Units)

Table 37. Americas Overlay Metrology Systems Sales by Application (2019-2024) & (Units)

Table 38. APAC Overlay Metrology Systems Sales by Region (2019-2024) & (Units)

Table 39. APAC Overlay Metrology Systems Sales Market Share by Region (2019-2024)

Table 40. APAC Overlay Metrology Systems Revenue by Region (2019-2024) & (\$ millions)

Table 41. APAC Overlay Metrology Systems Sales by Type (2019-2024) & (Units)

Table 42. APAC Overlay Metrology Systems Sales by Application (2019-2024) & (Units)

Table 43. Europe Overlay Metrology Systems Sales by Country (2019-2024) & (Units)

Table 44. Europe Overlay Metrology Systems Revenue by Country (2019-2024) & (\$ millions)

Table 45. Europe Overlay Metrology Systems Sales by Type (2019-2024) & (Units)

Table 46. Europe Overlay Metrology Systems Sales by Application (2019-2024) &



(Units)

Table 47. Middle East & Africa Overlay Metrology Systems Sales by Country (2019-2024) & (Units)

Table 48. Middle East & Africa Overlay Metrology Systems Revenue Market Share by Country (2019-2024)

Table 49. Middle East & Africa Overlay Metrology Systems Sales by Type (2019-2024) & (Units)

Table 50. Middle East & Africa Overlay Metrology Systems Sales by Application (2019-2024) & (Units)

Table 51. Key Market Drivers & Growth Opportunities of Overlay Metrology Systems

Table 52. Key Market Challenges & Risks of Overlay Metrology Systems

Table 53. Key Industry Trends of Overlay Metrology Systems

Table 54. Overlay Metrology Systems Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. Overlay Metrology Systems Distributors List

Table 57. Overlay Metrology Systems Customer List

Table 58. Global Overlay Metrology Systems Sales Forecast by Region (2025-2030) & (Units)

Table 59. Global Overlay Metrology Systems Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 60. Americas Overlay Metrology Systems Sales Forecast by Country (2025-2030) & (Units)

Table 61. Americas Overlay Metrology Systems Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 62. APAC Overlay Metrology Systems Sales Forecast by Region (2025-2030) & (Units)

Table 63. APAC Overlay Metrology Systems Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 64. Europe Overlay Metrology Systems Sales Forecast by Country (2025-2030) & (Units)

Table 65. Europe Overlay Metrology Systems Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 66. Middle East & Africa Overlay Metrology Systems Sales Forecast by Country (2025-2030) & (Units)

Table 67. Middle East & Africa Overlay Metrology Systems Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 68. Global Overlay Metrology Systems Sales Forecast by Type (2025-2030) & (Units)

Table 69. Global Overlay Metrology Systems Revenue Forecast by Type (2025-2030) &



(\$ millions)

Table 70. Global Overlay Metrology Systems Sales Forecast by Application (2025-2030) & (Units)

Table 71. Global Overlay Metrology Systems Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 72. KLA Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors

Table 73. KLA Overlay Metrology Systems Product Portfolios and Specifications

Table 74. KLA Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 75. KLA Main Business

Table 76. KLA Latest Developments

Table 77. ASML Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors

Table 78. ASML Overlay Metrology Systems Product Portfolios and Specifications

Table 79. ASML Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 80. ASML Main Business

Table 81. ASML Latest Developments

Table 82. Advanced Spectral Technology Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors

Table 83. Advanced Spectral Technology Overlay Metrology Systems Product Portfolios and Specifications

Table 84. Advanced Spectral Technology Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 85. Advanced Spectral Technology Main Business

Table 86. Advanced Spectral Technology Latest Developments

Table 87. Onto Innovation Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors

Table 88. Onto Innovation Overlay Metrology Systems Product Portfolios and Specifications

Table 89. Onto Innovation Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 90. Onto Innovation Main Business

Table 91. Onto Innovation Latest Developments

Table 92. Tokyo Aircraft Instrument Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors

Table 93. Tokyo Aircraft Instrument Overlay Metrology Systems Product Portfolios and Specifications

Table 94. Tokyo Aircraft Instrument Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 95. Tokyo Aircraft Instrument Main Business

Table 96. Tokyo Aircraft Instrument Latest Developments

Table 97. ZEISS Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors

Table 98. ZEISS Overlay Metrology Systems Product Portfolios and Specifications

Table 99. ZEISS Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 100. ZEISS Main Business

Table 101. ZEISS Latest Developments

Table 102. MueTec Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors

Table 103. MueTec Overlay Metrology Systems Product Portfolios and Specifications

Table 104. MueTec Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 105. MueTec Main Business

Table 106. MueTec Latest Developments

Table 107. TASMIT Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors

Table 108. TASMIT Overlay Metrology Systems Product Portfolios and Specifications

Table 109. TASMIT Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 110. TASMIT Main Business

Table 111. TASMIT Latest Developments

Table 112. Soluris Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors

Table 113. Soluris Overlay Metrology Systems Product Portfolios and Specifications

Table 114. Soluris Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 115. Soluris Main Business

Table 116. Soluris Latest Developments

Table 117. Netzer Precision Position Sensors Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors

Table 118. Netzer Precision Position Sensors Overlay Metrology Systems Product Portfolios and Specifications

Table 119. Netzer Precision Position Sensors Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 120. Netzer Precision Position Sensors Main Business

- Table 121. Netzer Precision Position Sensors Latest Developments
- Table 122. TZTEK Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors
- Table 123. TZTEK Overlay Metrology Systems Product Portfolios and Specifications
- Table 124. TZTEK Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 125. TZTEK Main Business
- Table 126. TZTEK Latest Developments
- Table 127. Chroma ATE Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors
- Table 128. Chroma ATE Overlay Metrology Systems Product Portfolios and Specifications
- Table 129. Chroma ATE Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 130. Chroma ATE Main Business
- Table 131. Chroma ATE Latest Developments
- Table 132. Nikon Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors
- Table 133. Nikon Overlay Metrology Systems Product Portfolios and Specifications
- Table 134. Nikon Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 135. Nikon Main Business
- Table 136. Nikon Latest Developments
- Table 137. Chotest Technology Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors
- Table 138. Chotest Technology Overlay Metrology Systems Product Portfolios and Specifications
- Table 139. Chotest Technology Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 140. Chotest Technology Main Business
- Table 141. Chotest Technology Latest Developments
- Table 142. YUWEITEK Basic Information, Overlay Metrology Systems Manufacturing Base, Sales Area and Its Competitors
- Table 143. YUWEITEK Overlay Metrology Systems Product Portfolios and Specifications
- Table 144. YUWEITEK Overlay Metrology Systems Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 145. YUWEITEK Main Business
- Table 146. YUWEITEK Latest Developments



## List Of Figures

### LIST OF FIGURES

Figure 1. Picture of Overlay Metrology Systems

Figure 2. Overlay Metrology Systems Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Overlay Metrology Systems Sales Growth Rate 2019-2030 (Units)

Figure 7. Global Overlay Metrology Systems Revenue Growth Rate 2019-2030 (\$ millions)

Figure 8. Overlay Metrology Systems Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 9. Overlay Metrology Systems Sales Market Share by Country/Region (2023)

Figure 10. Overlay Metrology Systems Sales Market Share by Country/Region (2019, 2023 & 2030)

Figure 11. Product Picture of Vertical

Figure 12. Product Picture of Horizontal

Figure 13. Global Overlay Metrology Systems Sales Market Share by Type in 2023

Figure 14. Global Overlay Metrology Systems Revenue Market Share by Type (2019-2024)

Figure 15. Overlay Metrology Systems Consumed in 300 mm Wafer

Figure 16. Global Overlay Metrology Systems Market: 300 mm Wafer (2019-2024) & (Units)

Figure 17. Overlay Metrology Systems Consumed in 200 mm Wafer

Figure 18. Global Overlay Metrology Systems Market: 200 mm Wafer (2019-2024) & (Units)

Figure 19. Overlay Metrology Systems Consumed in Other

Figure 20. Global Overlay Metrology Systems Market: Other (2019-2024) & (Units)

Figure 21. Global Overlay Metrology Systems Sale Market Share by Application (2023)

Figure 22. Global Overlay Metrology Systems Revenue Market Share by Application in 2023

Figure 23. Overlay Metrology Systems Sales by Company in 2023 (Units)

Figure 24. Global Overlay Metrology Systems Sales Market Share by Company in 2023

Figure 25. Overlay Metrology Systems Revenue by Company in 2023 (\$ millions)

Figure 26. Global Overlay Metrology Systems Revenue Market Share by Company in 2023

Figure 27. Global Overlay Metrology Systems Sales Market Share by Geographic

Region (2019-2024)

Figure 28. Global Overlay Metrology Systems Revenue Market Share by Geographic Region in 2023

Figure 29. Americas Overlay Metrology Systems Sales 2019-2024 (Units)

Figure 30. Americas Overlay Metrology Systems Revenue 2019-2024 (\$ millions)

Figure 31. APAC Overlay Metrology Systems Sales 2019-2024 (Units)

Figure 32. APAC Overlay Metrology Systems Revenue 2019-2024 (\$ millions)

Figure 33. Europe Overlay Metrology Systems Sales 2019-2024 (Units)

Figure 34. Europe Overlay Metrology Systems Revenue 2019-2024 (\$ millions)

Figure 35. Middle East & Africa Overlay Metrology Systems Sales 2019-2024 (Units)

Figure 36. Middle East & Africa Overlay Metrology Systems Revenue 2019-2024 (\$ millions)

Figure 37. Americas Overlay Metrology Systems Sales Market Share by Country in 2023

Figure 38. Americas Overlay Metrology Systems Revenue Market Share by Country (2019-2024)

Figure 39. Americas Overlay Metrology Systems Sales Market Share by Type (2019-2024)

Figure 40. Americas Overlay Metrology Systems Sales Market Share by Application (2019-2024)

Figure 41. United States Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 42. Canada Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 43. Mexico Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 44. Brazil Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 45. APAC Overlay Metrology Systems Sales Market Share by Region in 2023

Figure 46. APAC Overlay Metrology Systems Revenue Market Share by Region (2019-2024)

Figure 47. APAC Overlay Metrology Systems Sales Market Share by Type (2019-2024)

Figure 48. APAC Overlay Metrology Systems Sales Market Share by Application (2019-2024)

Figure 49. China Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 50. Japan Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 51. South Korea Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 52. Southeast Asia Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 53. India Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 54. Australia Overlay Metrology Systems Revenue Growth 2019-2024 (\$



millions)

Figure 55. China Taiwan Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 56. Europe Overlay Metrology Systems Sales Market Share by Country in 2023

Figure 57. Europe Overlay Metrology Systems Revenue Market Share by Country (2019-2024)

Figure 58. Europe Overlay Metrology Systems Sales Market Share by Type (2019-2024)

Figure 59. Europe Overlay Metrology Systems Sales Market Share by Application (2019-2024)

Figure 60. Germany Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 61. France Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 62. UK Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 63. Italy Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 64. Russia Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 65. Middle East & Africa Overlay Metrology Systems Sales Market Share by Country (2019-2024)

Figure 66. Middle East & Africa Overlay Metrology Systems Sales Market Share by Type (2019-2024)

Figure 67. Middle East & Africa Overlay Metrology Systems Sales Market Share by Application (2019-2024)

Figure 68. Egypt Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 69. South Africa Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 70. Israel Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 71. Turkey Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 72. GCC Countries Overlay Metrology Systems Revenue Growth 2019-2024 (\$ millions)

Figure 73. Manufacturing Cost Structure Analysis of Overlay Metrology Systems in 2023

Figure 74. Manufacturing Process Analysis of Overlay Metrology Systems

Figure 75. Industry Chain Structure of Overlay Metrology Systems

Figure 76. Channels of Distribution

Figure 77. Global Overlay Metrology Systems Sales Market Forecast by Region (2025-2030)

Figure 78. Global Overlay Metrology Systems Revenue Market Share Forecast by Region (2025-2030)

Figure 79. Global Overlay Metrology Systems Sales Market Share Forecast by Type (2025-2030)

Figure 80. Global Overlay Metrology Systems Revenue Market Share Forecast by Type (2025-2030)

Figure 81. Global Overlay Metrology Systems Sales Market Share Forecast by Application (2025-2030)

Figure 82. Global Overlay Metrology Systems Revenue Market Share Forecast by Application (2025-2030)



## I would like to order

Product name: Global Overlay Metrology Systems Market Growth 2024-2030

Product link: <https://marketpublishers.com/r/G2B85BCB4393EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G2B85BCB4393EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970