

Global Material Identification Technology Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/G40D6F717C0EEN.html>

Date: June 2026

Pages: 139

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

ID: G40D6F717C0EEN

Abstracts

The global Material Identification Technology market size is predicted to grow from US\$ 1617 million in 2025 to US\$ 2362 million in 2032; it is expected to grow at a CAGR of 5.6% from 2026 to 2032.

Material identification technology refers to the use of specific methods or technologies to identify, track and record material information, such as the name, quantity, quality, source, destination, processing conditions, etc. of the material. This technology is widely used in automated logistics, production control, inventory management and other fields. Material identification technology can improve the efficiency and accuracy of material management, reduce inventory costs, and reduce material waste and loss. At the same time, it can also help enterprises realize the automation and intelligence of the production process, improve production efficiency and product quality. Therefore, material identification technology plays an important role in modern manufacturing and logistics.

Material identification technology is constantly developing. For example, RFID technology, as an important branch, has been widely used in all aspects of people's production and life. At the same time, biometric technologies, such as face recognition and fingerprint recognition, are also widely used because of their uniqueness and convenience. In addition, the application field of material identification technology is constantly expanding. In addition to traditional manufacturing and logistics industries, it is also widely used in medical, retail, finance and other fields. For example, in the medical field, material identification technology can be used for tracking and tracing of drugs and medical equipment to ensure the safety and effectiveness of the medical process. In the retail field, material identification technology can be used for inventory management and settlement of goods to improve shopping experience and efficiency.

In short, the material identification technology market is growing and showing broad market prospects and development space.

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

This Insight Report provides a comprehensive analysis of the global Material Identification Technology landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Material Identification Technology portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Material Identification Technology market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Material Identification Technology 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 Material Identification Technology.

This report presents a comprehensive overview, market shares, and growth opportunities of Material Identification Technology market by product type, application, key players and key regions and countries.

Segmentation by Type:

RFID

NFC

Segmentation by Vision-based:

Barcode/QR Code Recognition

Machine Vision and Image Recognition

Segmentation by Property-based:

Chemical Composition Analysis

Physical Property Testing

Segmentation by Application:

Manufacturing

Logistics & Warehousing

Retail

Medical

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 analyzing the company's coverage, product portfolio, its market penetration.

Zebra Technologies

Honeywell

SICK AG

Datalogic

Cognex

KEYENCE

SATO Holdings

Impinj

Toshiba Tec

Omron

DENSO WAVE

Avery Dennison

NXP Semiconductors

Brady

Panasonic

Alien Technology

HID Global

Newland

Urovo

iData

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 Material Identification Technology Market Size (2021-2032)
 - 2.1.2 Material Identification Technology Market Size CAGR by Region (2021 VS 2025 VS 2032)
 - 2.1.3 World Current & Future Analysis for Material Identification Technology by Country/Region (2021, 2025 & 2032)
- 2.2 Material Identification Technology Segment by Type
 - 2.2.1 RFID
 - 2.2.2 NFC
 - 2.2.3 Material Identification Technology Market Size by Type
 - 2.2.3.1 Material Identification Technology Market Size CAGR by Type (2021 VS 2025 VS 2032)
 - 2.2.3.2 Global Material Identification Technology Market Size Market Share by Type (2021-2026)
- 2.3 Material Identification Technology Segment by Vision-based
 - 2.3.1 Barcode/QR Code Recognition
 - 2.3.2 Machine Vision and Image Recognition
 - 2.3.3 Material Identification Technology Market Size by Vision-based
 - 2.3.3.1 Material Identification Technology Market Size CAGR by Vision-based (2021 VS 2025 VS 2032)
 - 2.3.3.2 Global Material Identification Technology Market Size Market Share by Vision-based (2021-2026)
- 2.4 Material Identification Technology Segment by Property-based
 - 2.4.1 Chemical Composition Analysis

2.4.2 Physical Property Testing

2.4.3 Material Identification Technology Market Size by Property-based

2.4.3.1 Material Identification Technology Market Size CAGR by Property-based (2021 VS 2025 VS 2032)

2.4.3.2 Global Material Identification Technology Market Size Market Share by Property-based (2021-2026)

2.5 Material Identification Technology Segment by Application

2.5.1 Manufacturing

2.5.2 Logistics & Warehousing

2.5.3 Retail

2.5.4 Medical

2.5.5 Other

2.5.6 Material Identification Technology Market Size by Application

2.5.6.1 Material Identification Technology Market Size CAGR by Application (2021 VS 2025 VS 2032)

2.5.6.2 Global Material Identification Technology Market Size Market Share by Application (2021-2026)

3 MATERIAL IDENTIFICATION TECHNOLOGY MARKET SIZE BY PLAYER

3.1 Material Identification Technology Market Size Market Share by Player

3.1.1 Global Material Identification Technology Revenue by Player (2021-2026)

3.1.2 Global Material Identification Technology Revenue Market Share by Player (2021-2026)

3.2 Global Material Identification Technology Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 MATERIAL IDENTIFICATION TECHNOLOGY BY REGION

4.1 Material Identification Technology Market Size by Region (2021-2026)

4.2 Global Material Identification Technology Annual Revenue by Country/Region (2021-2026)

4.3 Americas Material Identification Technology Market Size Growth (2021-2026)

4.4 APAC Material Identification Technology Market Size Growth (2021-2026)

4.5 Europe Material Identification Technology Market Size Growth (2021-2026)

4.6 Middle East & Africa Material Identification Technology Market Size Growth (2021-2026)

5 AMERICAS

5.1 Americas Material Identification Technology Market Size by Country (2021-2026)

5.2 Americas Material Identification Technology Market Size by Type (2021-2026)

5.3 Americas Material Identification Technology Market Size by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Material Identification Technology Market Size by Region (2021-2026)

6.2 APAC Material Identification Technology Market Size by Type (2021-2026)

6.3 APAC Material Identification Technology Market Size by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

7 EUROPE

7.1 Europe Material Identification Technology Market Size by Country (2021-2026)

7.2 Europe Material Identification Technology Market Size by Type (2021-2026)

7.3 Europe Material Identification Technology Market Size 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 Material Identification Technology by Region (2021-2026)
- 8.2 Middle East & Africa Material Identification Technology Market Size by Type (2021-2026)
- 8.3 Middle East & Africa Material Identification Technology Market Size 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 GLOBAL MATERIAL IDENTIFICATION TECHNOLOGY MARKET FORECAST

- 10.1 Global Material Identification Technology Forecast by Region (2027-2032)
 - 10.1.1 Global Material Identification Technology Forecast by Region (2027-2032)
 - 10.1.2 Americas Material Identification Technology Forecast
 - 10.1.3 APAC Material Identification Technology Forecast
 - 10.1.4 Europe Material Identification Technology Forecast
 - 10.1.5 Middle East & Africa Material Identification Technology Forecast
- 10.2 Americas Material Identification Technology Forecast by Country (2027-2032)
 - 10.2.1 United States Market Material Identification Technology Forecast
 - 10.2.2 Canada Market Material Identification Technology Forecast
 - 10.2.3 Mexico Market Material Identification Technology Forecast
 - 10.2.4 Brazil Market Material Identification Technology Forecast
- 10.3 APAC Material Identification Technology Forecast by Region (2027-2032)
 - 10.3.1 China Material Identification Technology Market Forecast
 - 10.3.2 Japan Market Material Identification Technology Forecast
 - 10.3.3 Korea Market Material Identification Technology Forecast
 - 10.3.4 Southeast Asia Market Material Identification Technology Forecast
 - 10.3.5 India Market Material Identification Technology Forecast
 - 10.3.6 Australia Market Material Identification Technology Forecast
- 10.4 Europe Material Identification Technology Forecast by Country (2027-2032)
 - 10.4.1 Germany Market Material Identification Technology Forecast

- 10.4.2 France Market Material Identification Technology Forecast
- 10.4.3 UK Market Material Identification Technology Forecast
- 10.4.4 Italy Market Material Identification Technology Forecast
- 10.4.5 Russia Market Material Identification Technology Forecast
- 10.5 Middle East & Africa Material Identification Technology Forecast by Region (2027-2032)
 - 10.5.1 Egypt Market Material Identification Technology Forecast
 - 10.5.2 South Africa Market Material Identification Technology Forecast
 - 10.5.3 Israel Market Material Identification Technology Forecast
 - 10.5.4 Turkey Market Material Identification Technology Forecast
- 10.6 Global Material Identification Technology Forecast by Type (2027-2032)
- 10.7 Global Material Identification Technology Forecast by Application (2027-2032)
 - 10.7.1 GCC Countries Market Material Identification Technology Forecast

11 KEY PLAYERS ANALYSIS

11.1 Zebra Technologies

- 11.1.1 Zebra Technologies Company Information
- 11.1.2 Zebra Technologies Material Identification Technology Product Offered
- 11.1.3 Zebra Technologies Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
- 11.1.4 Zebra Technologies Main Business Overview
- 11.1.5 Zebra Technologies Latest Developments

11.2 Honeywell

- 11.2.1 Honeywell Company Information
- 11.2.2 Honeywell Material Identification Technology Product Offered
- 11.2.3 Honeywell Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
- 11.2.4 Honeywell Main Business Overview
- 11.2.5 Honeywell Latest Developments

11.3 SICK AG

- 11.3.1 SICK AG Company Information
- 11.3.2 SICK AG Material Identification Technology Product Offered
- 11.3.3 SICK AG Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
- 11.3.4 SICK AG Main Business Overview
- 11.3.5 SICK AG Latest Developments

11.4 Datalogic

- 11.4.1 Datalogic Company Information

- 11.4.2 Datalogic Material Identification Technology Product Offered
- 11.4.3 Datalogic Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
- 11.4.4 Datalogic Main Business Overview
- 11.4.5 Datalogic Latest Developments
- 11.5 Cognex
 - 11.5.1 Cognex Company Information
 - 11.5.2 Cognex Material Identification Technology Product Offered
 - 11.5.3 Cognex Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.5.4 Cognex Main Business Overview
 - 11.5.5 Cognex Latest Developments
- 11.6 KEYENCE
 - 11.6.1 KEYENCE Company Information
 - 11.6.2 KEYENCE Material Identification Technology Product Offered
 - 11.6.3 KEYENCE Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.6.4 KEYENCE Main Business Overview
 - 11.6.5 KEYENCE Latest Developments
- 11.7 SATO Holdings
 - 11.7.1 SATO Holdings Company Information
 - 11.7.2 SATO Holdings Material Identification Technology Product Offered
 - 11.7.3 SATO Holdings Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.7.4 SATO Holdings Main Business Overview
 - 11.7.5 SATO Holdings Latest Developments
- 11.8 Impinj
 - 11.8.1 Impinj Company Information
 - 11.8.2 Impinj Material Identification Technology Product Offered
 - 11.8.3 Impinj Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.8.4 Impinj Main Business Overview
 - 11.8.5 Impinj Latest Developments
- 11.9 Toshiba Tec
 - 11.9.1 Toshiba Tec Company Information
 - 11.9.2 Toshiba Tec Material Identification Technology Product Offered
 - 11.9.3 Toshiba Tec Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.9.4 Toshiba Tec Main Business Overview

- 11.9.5 Toshiba Tec Latest Developments
- 11.10 Omron
 - 11.10.1 Omron Company Information
 - 11.10.2 Omron Material Identification Technology Product Offered
 - 11.10.3 Omron Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.10.4 Omron Main Business Overview
 - 11.10.5 Omron Latest Developments
- 11.11 DENSO WAVE
 - 11.11.1 DENSO WAVE Company Information
 - 11.11.2 DENSO WAVE Material Identification Technology Product Offered
 - 11.11.3 DENSO WAVE Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.11.4 DENSO WAVE Main Business Overview
 - 11.11.5 DENSO WAVE Latest Developments
- 11.12 Avery Dennison
 - 11.12.1 Avery Dennison Company Information
 - 11.12.2 Avery Dennison Material Identification Technology Product Offered
 - 11.12.3 Avery Dennison Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.12.4 Avery Dennison Main Business Overview
 - 11.12.5 Avery Dennison Latest Developments
- 11.13 NXP Semiconductors
 - 11.13.1 NXP Semiconductors Company Information
 - 11.13.2 NXP Semiconductors Material Identification Technology Product Offered
 - 11.13.3 NXP Semiconductors Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.13.4 NXP Semiconductors Main Business Overview
 - 11.13.5 NXP Semiconductors Latest Developments
- 11.14 Brady
 - 11.14.1 Brady Company Information
 - 11.14.2 Brady Material Identification Technology Product Offered
 - 11.14.3 Brady Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)
 - 11.14.4 Brady Main Business Overview
 - 11.14.5 Brady Latest Developments
- 11.15 Panasonic
 - 11.15.1 Panasonic Company Information
 - 11.15.2 Panasonic Material Identification Technology Product Offered

11.15.3 Panasonic Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)

11.15.4 Panasonic Main Business Overview

11.15.5 Panasonic Latest Developments

11.16 Alien Technology

11.16.1 Alien Technology Company Information

11.16.2 Alien Technology Material Identification Technology Product Offered

11.16.3 Alien Technology Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)

11.16.4 Alien Technology Main Business Overview

11.16.5 Alien Technology Latest Developments

11.17 HID Global

11.17.1 HID Global Company Information

11.17.2 HID Global Material Identification Technology Product Offered

11.17.3 HID Global Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)

11.17.4 HID Global Main Business Overview

11.17.5 HID Global Latest Developments

11.18 Newland

11.18.1 Newland Company Information

11.18.2 Newland Material Identification Technology Product Offered

11.18.3 Newland Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)

11.18.4 Newland Main Business Overview

11.18.5 Newland Latest Developments

11.19 Urovo

11.19.1 Urovo Company Information

11.19.2 Urovo Material Identification Technology Product Offered

11.19.3 Urovo Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)

11.19.4 Urovo Main Business Overview

11.19.5 Urovo Latest Developments

11.20 iData

11.20.1 iData Company Information

11.20.2 iData Material Identification Technology Product Offered

11.20.3 iData Material Identification Technology Revenue, Gross Margin and Market Share (2021-2026)

11.20.4 iData Main Business Overview

11.20.5 iData Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Material Identification Technology Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Material Identification Technology Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of RFID

Table 4. Major Players of NFC

Table 5. Material Identification Technology Market Size CAGR by Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 6. Global Material Identification Technology Market Size by Type (2021-2026) & (\$ millions)

Table 7. Global Material Identification Technology Market Size Market Share by Type (2021-2026)

Table 8. Major Players of Barcode/QR Code Recognition

Table 9. Major Players of Machine Vision and Image Recognition

Table 10. Material Identification Technology Market Size CAGR by Vision-based (2021 VS 2025 VS 2032) & (\$ millions)

Table 11. Global Material Identification Technology Market Size by Vision-based (2021-2026) & (\$ millions)

Table 12. Global Material Identification Technology Market Size Market Share by Vision-based (2021-2026)

Table 13. Major Players of Chemical Composition Analysis

Table 14. Major Players of Physical Property Testing

Table 15. Material Identification Technology Market Size CAGR by Property-based (2021 VS 2025 VS 2032) & (\$ millions)

Table 16. Global Material Identification Technology Market Size by Property-based (2021-2026) & (\$ millions)

Table 17. Global Material Identification Technology Market Size Market Share by Property-based (2021-2026)

Table 18. Material Identification Technology Market Size CAGR by Application (2021 VS 2025 VS 2032) & (\$ millions)

Table 19. Global Material Identification Technology Market Size by Application (2021-2026) & (\$ millions)

Table 20. Global Material Identification Technology Market Size Market Share by Application (2021-2026)

Table 21. Global Material Identification Technology Revenue by Player (2021-2026) &

(\$ millions)

Table 22. Global Material Identification Technology Revenue Market Share by Player (2021-2026)

Table 23. Material Identification Technology Key Players Head office and Products Offered

Table 24. Material Identification Technology Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Material Identification Technology Market Size by Region (2021-2026) & (\$ millions)

Table 28. Global Material Identification Technology Market Size Market Share by Region (2021-2026)

Table 29. Global Material Identification Technology Revenue by Country/Region (2021-2026) & (\$ millions)

Table 30. Global Material Identification Technology Revenue Market Share by Country/Region (2021-2026)

Table 31. Americas Material Identification Technology Market Size by Country (2021-2026) & (\$ millions)

Table 32. Americas Material Identification Technology Market Size Market Share by Country (2021-2026)

Table 33. Americas Material Identification Technology Market Size by Type (2021-2026) & (\$ millions)

Table 34. Americas Material Identification Technology Market Size Market Share by Type (2021-2026)

Table 35. Americas Material Identification Technology Market Size by Application (2021-2026) & (\$ millions)

Table 36. Americas Material Identification Technology Market Size Market Share by Application (2021-2026)

Table 37. APAC Material Identification Technology Market Size by Region (2021-2026) & (\$ millions)

Table 38. APAC Material Identification Technology Market Size Market Share by Region (2021-2026)

Table 39. APAC Material Identification Technology Market Size by Type (2021-2026) & (\$ millions)

Table 40. APAC Material Identification Technology Market Size by Application (2021-2026) & (\$ millions)

Table 41. Europe Material Identification Technology Market Size by Country (2021-2026) & (\$ millions)

Table 42. Europe Material Identification Technology Market Size Market Share by Country (2021-2026)

Table 43. Europe Material Identification Technology Market Size by Type (2021-2026) & (\$ millions)

Table 44. Europe Material Identification Technology Market Size by Application (2021-2026) & (\$ millions)

Table 45. Middle East & Africa Material Identification Technology Market Size by Region (2021-2026) & (\$ millions)

Table 46. Middle East & Africa Material Identification Technology Market Size by Type (2021-2026) & (\$ millions)

Table 47. Middle East & Africa Material Identification Technology Market Size by Application (2021-2026) & (\$ millions)

Table 48. Key Market Drivers & Growth Opportunities of Material Identification Technology

Table 49. Key Market Challenges & Risks of Material Identification Technology

Table 50. Key Industry Trends of Material Identification Technology

Table 51. Global Material Identification Technology Market Size Forecast by Region (2027-2032) & (\$ millions)

Table 52. Global Material Identification Technology Market Size Market Share Forecast by Region (2027-2032)

Table 53. Global Material Identification Technology Market Size Forecast by Type (2027-2032) & (\$ millions)

Table 54. Global Material Identification Technology Market Size Forecast by Application (2027-2032) & (\$ millions)

Table 55. Zebra Technologies Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 56. Zebra Technologies Material Identification Technology Product Offered

Table 57. Zebra Technologies Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 58. Zebra Technologies Main Business

Table 59. Zebra Technologies Latest Developments

Table 60. Honeywell Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 61. Honeywell Material Identification Technology Product Offered

Table 62. Honeywell Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 63. Honeywell Main Business

Table 64. Honeywell Latest Developments

Table 65. SICK AG Details, Company Type, Material Identification Technology Area

Served and Its Competitors

Table 66. SICK AG Material Identification Technology Product Offered

Table 67. SICK AG Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 68. SICK AG Main Business

Table 69. SICK AG Latest Developments

Table 70. Datalogic Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 71. Datalogic Material Identification Technology Product Offered

Table 72. Datalogic Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 73. Datalogic Main Business

Table 74. Datalogic Latest Developments

Table 75. Cognex Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 76. Cognex Material Identification Technology Product Offered

Table 77. Cognex Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 78. Cognex Main Business

Table 79. Cognex Latest Developments

Table 80. KEYENCE Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 81. KEYENCE Material Identification Technology Product Offered

Table 82. KEYENCE Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 83. KEYENCE Main Business

Table 84. KEYENCE Latest Developments

Table 85. SATO Holdings Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 86. SATO Holdings Material Identification Technology Product Offered

Table 87. SATO Holdings Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 88. SATO Holdings Main Business

Table 89. SATO Holdings Latest Developments

Table 90. Impinj Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 91. Impinj Material Identification Technology Product Offered

Table 92. Impinj Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 93. Impinj Main Business

Table 94. Impinj Latest Developments

Table 95. Toshiba Tec Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 96. Toshiba Tec Material Identification Technology Product Offered

Table 97. Toshiba Tec Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 98. Toshiba Tec Main Business

Table 99. Toshiba Tec Latest Developments

Table 100. Omron Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 101. Omron Material Identification Technology Product Offered

Table 102. Omron Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 103. Omron Main Business

Table 104. Omron Latest Developments

Table 105. DENSO WAVE Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 106. DENSO WAVE Material Identification Technology Product Offered

Table 107. DENSO WAVE Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 108. DENSO WAVE Main Business

Table 109. DENSO WAVE Latest Developments

Table 110. Avery Dennison Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 111. Avery Dennison Material Identification Technology Product Offered

Table 112. Avery Dennison Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 113. Avery Dennison Main Business

Table 114. Avery Dennison Latest Developments

Table 115. NXP Semiconductors Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 116. NXP Semiconductors Material Identification Technology Product Offered

Table 117. NXP Semiconductors Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 118. NXP Semiconductors Main Business

Table 119. NXP Semiconductors Latest Developments

Table 120. Brady Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 121. Brady Material Identification Technology Product Offered
Table 122. Brady Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 123. Brady Main Business
Table 124. Brady Latest Developments
Table 125. Panasonic Details, Company Type, Material Identification Technology Area Served and Its Competitors
Table 126. Panasonic Material Identification Technology Product Offered
Table 127. Panasonic Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 128. Panasonic Main Business
Table 129. Panasonic Latest Developments
Table 130. Alien Technology Details, Company Type, Material Identification Technology Area Served and Its Competitors
Table 131. Alien Technology Material Identification Technology Product Offered
Table 132. Alien Technology Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 133. Alien Technology Main Business
Table 134. Alien Technology Latest Developments
Table 135. HID Global Details, Company Type, Material Identification Technology Area Served and Its Competitors
Table 136. HID Global Material Identification Technology Product Offered
Table 137. HID Global Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 138. HID Global Main Business
Table 139. HID Global Latest Developments
Table 140. Newland Details, Company Type, Material Identification Technology Area Served and Its Competitors
Table 141. Newland Material Identification Technology Product Offered
Table 142. Newland Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 143. Newland Main Business
Table 144. Newland Latest Developments
Table 145. Urovo Details, Company Type, Material Identification Technology Area Served and Its Competitors
Table 146. Urovo Material Identification Technology Product Offered
Table 147. Urovo Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 148. Urovo Main Business

Table 149. Urovo Latest Developments

Table 150. iData Details, Company Type, Material Identification Technology Area Served and Its Competitors

Table 151. iData Material Identification Technology Product Offered

Table 152. iData Material Identification Technology Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 153. iData Main Business

Table 154. iData Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Material Identification Technology Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Material Identification Technology Market Size Growth Rate (2021-2032) (\$ millions)

Figure 6. Material Identification Technology Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 7. Material Identification Technology Sales Market Share by Country/Region (2025)

Figure 8. Material Identification Technology Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 9. Global Material Identification Technology Market Size Market Share by Type in 2025

Figure 10. Global Material Identification Technology Market Size Market Share by Vision-based in 2025

Figure 11. Global Material Identification Technology Market Size Market Share by Property-based in 2025

Figure 12. Material Identification Technology in Manufacturing

Figure 13. Global Material Identification Technology Market: Manufacturing (2021-2026) & (\$ millions)

Figure 14. Material Identification Technology in Logistics & Warehousing

Figure 15. Global Material Identification Technology Market: Logistics & Warehousing (2021-2026) & (\$ millions)

Figure 16. Material Identification Technology in Retail

Figure 17. Global Material Identification Technology Market: Retail (2021-2026) & (\$ millions)

Figure 18. Material Identification Technology in Medical

Figure 19. Global Material Identification Technology Market: Medical (2021-2026) & (\$ millions)

Figure 20. Material Identification Technology in Other

Figure 21. Global Material Identification Technology Market: Other (2021-2026) & (\$ millions)

Figure 22. Global Material Identification Technology Market Size Market Share by Application in 2025

Figure 23. Global Material Identification Technology Revenue Market Share by Player in 2025

Figure 24. Global Material Identification Technology Market Size Market Share by Region (2021-2026)

Figure 25. Americas Material Identification Technology Market Size 2021-2026 (\$ millions)

Figure 26. APAC Material Identification Technology Market Size 2021-2026 (\$ millions)

Figure 27. Europe Material Identification Technology Market Size 2021-2026 (\$ millions)

Figure 28. Middle East & Africa Material Identification Technology Market Size 2021-2026 (\$ millions)

Figure 29. Americas Material Identification Technology Value Market Share by Country in 2025

Figure 30. United States Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 31. Canada Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 32. Mexico Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 33. Brazil Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 34. APAC Material Identification Technology Market Size Market Share by Region in 2025

Figure 35. APAC Material Identification Technology Market Size Market Share by Type (2021-2026)

Figure 36. APAC Material Identification Technology Market Size Market Share by Application (2021-2026)

Figure 37. China Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 38. Japan Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 39. South Korea Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 40. Southeast Asia Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 41. India Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 42. Australia Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 43. Europe Material Identification Technology Market Size Market Share by

Country in 2025

Figure 44. Europe Material Identification Technology Market Size Market Share by Type (2021-2026)

Figure 45. Europe Material Identification Technology Market Size Market Share by Application (2021-2026)

Figure 46. Germany Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 47. France Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 48. UK Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 49. Italy Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 50. Russia Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 51. Middle East & Africa Material Identification Technology Market Size Market Share by Region (2021-2026)

Figure 52. Middle East & Africa Material Identification Technology Market Size Market Share by Type (2021-2026)

Figure 53. Middle East & Africa Material Identification Technology Market Size Market Share by Application (2021-2026)

Figure 54. Egypt Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 55. South Africa Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 56. Israel Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 57. Turkey Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 58. GCC Countries Material Identification Technology Market Size Growth 2021-2026 (\$ millions)

Figure 59. Americas Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 60. APAC Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 61. Europe Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 62. Middle East & Africa Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 63. United States Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 64. Canada Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 65. Mexico Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 66. Brazil Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 67. China Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 68. Japan Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 69. Korea Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 70. Southeast Asia Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 71. India Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 72. Australia Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 73. Germany Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 74. France Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 75. UK Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 76. Italy Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 77. Russia Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 78. Egypt Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 79. South Africa Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 80. Israel Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 81. Turkey Material Identification Technology Market Size 2027-2032 (\$ millions)

Figure 82. Global Material Identification Technology Market Size Market Share Forecast by Type (2027-2032)

Figure 83. Global Material Identification Technology Market Size Market Share Forecast by Application (2027-2032)

Figure 84. GCC Countries Material Identification Technology Market Size 2027-2032 (\$ millions)

I would like to order

Product name: Global Material Identification Technology Market Growth (Status and Outlook) 2026-2032

Product link: <https://marketpublishers.com/r/G40D6F717C0EEN.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/G40D6F717C0EEN.html>