

Global Artificial Intelligence Microscopy Market Growth 2023-2029

<https://marketpublishers.com/r/GE00F7DBA094EN.html>

Date: February 2023

Pages: 126

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

ID: GE00F7DBA094EN

Abstracts

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

LPI (LP Information)' newest research report, the “Artificial Intelligence Microscopy Industry Forecast” looks at past sales and reviews total world Artificial Intelligence Microscopy sales in 2022, providing a comprehensive analysis by region and market sector of projected Artificial Intelligence Microscopy sales for 2023 through 2029. With Artificial Intelligence Microscopy sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Artificial Intelligence Microscopy industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Artificial Intelligence Microscopy 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 Artificial Intelligence Microscopy.

The global Artificial Intelligence Microscopy market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Artificial Intelligence Microscopy is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Artificial Intelligence Microscopy is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Artificial Intelligence Microscopy is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Artificial Intelligence Microscopy players cover Carl Zeiss AG, Nikon Instruments, Ariadne.ai, Mindpeak, Aiforia, Celly-AI Corporation, SVision LLC, Scopio Lab and AlexaPath, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Artificial Intelligence Microscopy market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Optical Microscopy

Electron Microscopy

Scanning Probe Microscopy

Segmentation by application

Clinical Pathology

Cell Biology

Pharmacology & Toxicology

Oncology

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.

Carl Zeiss AG

Nikon Instruments

Ariadne.ai

Mindpeak

Aiforia

Celly-AI Corporation

SVision LLC

Scopio Lab

AlexaPath

MicroscopeIT

Nanotronics

AiScope

Thermo Fisher Scientific

Ash Technologies

Sigtuple

GoMicro

MantiScope

Cognex

Paige.AI

Motic

Pleora Technologies

Key Questions Addressed in this Report

What is the 10-year outlook for the global Artificial Intelligence Microscopy market?

What factors are driving Artificial Intelligence Microscopy market growth, globally and by region?

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

How do Artificial Intelligence Microscopy market opportunities vary by end market size?

How does Artificial Intelligence Microscopy break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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 Artificial Intelligence Microscopy Annual Sales 2018-2029
 - 2.1.2 World Current & Future Analysis for Artificial Intelligence Microscopy by Geographic Region, 2018, 2022 & 2029
 - 2.1.3 World Current & Future Analysis for Artificial Intelligence Microscopy by Country/Region, 2018, 2022 & 2029
- 2.2 Artificial Intelligence Microscopy Segment by Type
 - 2.2.1 Optical Microscopy
 - 2.2.2 Electron Microscopy
 - 2.2.3 Scanning Probe Microscopy
- 2.3 Artificial Intelligence Microscopy Sales by Type
 - 2.3.1 Global Artificial Intelligence Microscopy Sales Market Share by Type (2018-2023)
 - 2.3.2 Global Artificial Intelligence Microscopy Revenue and Market Share by Type (2018-2023)
 - 2.3.3 Global Artificial Intelligence Microscopy Sale Price by Type (2018-2023)
- 2.4 Artificial Intelligence Microscopy Segment by Application
 - 2.4.1 Clinical Pathology
 - 2.4.2 Cell Biology
 - 2.4.3 Pharmacology & Toxicology
 - 2.4.4 Oncology
 - 2.4.5 Other
- 2.5 Artificial Intelligence Microscopy Sales by Application
 - 2.5.1 Global Artificial Intelligence Microscopy Sale Market Share by Application

(2018-2023)

2.5.2 Global Artificial Intelligence Microscopy Revenue and Market Share by Application (2018-2023)

2.5.3 Global Artificial Intelligence Microscopy Sale Price by Application (2018-2023)

3 GLOBAL ARTIFICIAL INTELLIGENCE MICROSCOPY BY COMPANY

3.1 Global Artificial Intelligence Microscopy Breakdown Data by Company

3.1.1 Global Artificial Intelligence Microscopy Annual Sales by Company (2018-2023)

3.1.2 Global Artificial Intelligence Microscopy Sales Market Share by Company (2018-2023)

3.2 Global Artificial Intelligence Microscopy Annual Revenue by Company (2018-2023)

3.2.1 Global Artificial Intelligence Microscopy Revenue by Company (2018-2023)

3.2.2 Global Artificial Intelligence Microscopy Revenue Market Share by Company (2018-2023)

3.3 Global Artificial Intelligence Microscopy Sale Price by Company

3.4 Key Manufacturers Artificial Intelligence Microscopy Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Artificial Intelligence Microscopy Product Location Distribution

3.4.2 Players Artificial Intelligence Microscopy Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR ARTIFICIAL INTELLIGENCE MICROSCOPY BY GEOGRAPHIC REGION

4.1 World Historic Artificial Intelligence Microscopy Market Size by Geographic Region (2018-2023)

4.1.1 Global Artificial Intelligence Microscopy Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Artificial Intelligence Microscopy Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Artificial Intelligence Microscopy Market Size by Country/Region (2018-2023)

4.2.1 Global Artificial Intelligence Microscopy Annual Sales by Country/Region (2018-2023)

4.2.2 Global Artificial Intelligence Microscopy Annual Revenue by Country/Region (2018-2023)

4.3 Americas Artificial Intelligence Microscopy Sales Growth

4.4 APAC Artificial Intelligence Microscopy Sales Growth

4.5 Europe Artificial Intelligence Microscopy Sales Growth

4.6 Middle East & Africa Artificial Intelligence Microscopy Sales Growth

5 AMERICAS

5.1 Americas Artificial Intelligence Microscopy Sales by Country

5.1.1 Americas Artificial Intelligence Microscopy Sales by Country (2018-2023)

5.1.2 Americas Artificial Intelligence Microscopy Revenue by Country (2018-2023)

5.2 Americas Artificial Intelligence Microscopy Sales by Type

5.3 Americas Artificial Intelligence Microscopy Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Artificial Intelligence Microscopy Sales by Region

6.1.1 APAC Artificial Intelligence Microscopy Sales by Region (2018-2023)

6.1.2 APAC Artificial Intelligence Microscopy Revenue by Region (2018-2023)

6.2 APAC Artificial Intelligence Microscopy Sales by Type

6.3 APAC Artificial Intelligence Microscopy Sales by Application

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 Artificial Intelligence Microscopy by Country

7.1.1 Europe Artificial Intelligence Microscopy Sales by Country (2018-2023)

7.1.2 Europe Artificial Intelligence Microscopy Revenue by Country (2018-2023)

- 7.2 Europe Artificial Intelligence Microscopy Sales by Type
- 7.3 Europe Artificial Intelligence Microscopy Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Artificial Intelligence Microscopy by Country
 - 8.1.1 Middle East & Africa Artificial Intelligence Microscopy Sales by Country (2018-2023)
 - 8.1.2 Middle East & Africa Artificial Intelligence Microscopy Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Artificial Intelligence Microscopy Sales by Type
- 8.3 Middle East & Africa Artificial Intelligence Microscopy Sales by Application
- 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 Artificial Intelligence Microscopy
- 10.3 Manufacturing Process Analysis of Artificial Intelligence Microscopy
- 10.4 Industry Chain Structure of Artificial Intelligence Microscopy

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel

- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Artificial Intelligence Microscopy Distributors
- 11.3 Artificial Intelligence Microscopy Customer

12 WORLD FORECAST REVIEW FOR ARTIFICIAL INTELLIGENCE MICROSCOPY BY GEOGRAPHIC REGION

- 12.1 Global Artificial Intelligence Microscopy Market Size Forecast by Region
 - 12.1.1 Global Artificial Intelligence Microscopy Forecast by Region (2024-2029)
 - 12.1.2 Global Artificial Intelligence Microscopy Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Artificial Intelligence Microscopy Forecast by Type
- 12.7 Global Artificial Intelligence Microscopy Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Carl Zeiss AG
 - 13.1.1 Carl Zeiss AG Company Information
 - 13.1.2 Carl Zeiss AG Artificial Intelligence Microscopy Product Portfolios and Specifications
 - 13.1.3 Carl Zeiss AG Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 Carl Zeiss AG Main Business Overview
 - 13.1.5 Carl Zeiss AG Latest Developments
- 13.2 Nikon Instruments
 - 13.2.1 Nikon Instruments Company Information
 - 13.2.2 Nikon Instruments Artificial Intelligence Microscopy Product Portfolios and Specifications
 - 13.2.3 Nikon Instruments Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.2.4 Nikon Instruments Main Business Overview
 - 13.2.5 Nikon Instruments Latest Developments
- 13.3 Ariadne.ai
 - 13.3.1 Ariadne.ai Company Information

13.3.2 Ariadne.ai Artificial Intelligence Microscopy Product Portfolios and Specifications

13.3.3 Ariadne.ai Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 Ariadne.ai Main Business Overview

13.3.5 Ariadne.ai Latest Developments

13.4 Mindpeak

13.4.1 Mindpeak Company Information

13.4.2 Mindpeak Artificial Intelligence Microscopy Product Portfolios and Specifications

13.4.3 Mindpeak Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Mindpeak Main Business Overview

13.4.5 Mindpeak Latest Developments

13.5 Aiforia

13.5.1 Aiforia Company Information

13.5.2 Aiforia Artificial Intelligence Microscopy Product Portfolios and Specifications

13.5.3 Aiforia Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Aiforia Main Business Overview

13.5.5 Aiforia Latest Developments

13.6 Celly-AI Corporation

13.6.1 Celly-AI Corporation Company Information

13.6.2 Celly-AI Corporation Artificial Intelligence Microscopy Product Portfolios and Specifications

13.6.3 Celly-AI Corporation Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Celly-AI Corporation Main Business Overview

13.6.5 Celly-AI Corporation Latest Developments

13.7 SVision LLC

13.7.1 SVision LLC Company Information

13.7.2 SVision LLC Artificial Intelligence Microscopy Product Portfolios and Specifications

13.7.3 SVision LLC Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 SVision LLC Main Business Overview

13.7.5 SVision LLC Latest Developments

13.8 Scopio Lab

13.8.1 Scopio Lab Company Information

13.8.2 Scopio Lab Artificial Intelligence Microscopy Product Portfolios and

Specifications

13.8.3 Scopio Lab Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Scopio Lab Main Business Overview

13.8.5 Scopio Lab Latest Developments

13.9 AlexaPath

13.9.1 AlexaPath Company Information

13.9.2 AlexaPath Artificial Intelligence Microscopy Product Portfolios and

Specifications

13.9.3 AlexaPath Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 AlexaPath Main Business Overview

13.9.5 AlexaPath Latest Developments

13.10 MicroscopelT

13.10.1 MicroscopelT Company Information

13.10.2 MicroscopelT Artificial Intelligence Microscopy Product Portfolios and

Specifications

13.10.3 MicroscopelT Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 MicroscopelT Main Business Overview

13.10.5 MicroscopelT Latest Developments

13.11 Nanotronics

13.11.1 Nanotronics Company Information

13.11.2 Nanotronics Artificial Intelligence Microscopy Product Portfolios and

Specifications

13.11.3 Nanotronics Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Nanotronics Main Business Overview

13.11.5 Nanotronics Latest Developments

13.12 AiScope

13.12.1 AiScope Company Information

13.12.2 AiScope Artificial Intelligence Microscopy Product Portfolios and Specifications

13.12.3 AiScope Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.12.4 AiScope Main Business Overview

13.12.5 AiScope Latest Developments

13.13 Thermo Fisher Scientific

13.13.1 Thermo Fisher Scientific Company Information

13.13.2 Thermo Fisher Scientific Artificial Intelligence Microscopy Product Portfolios

and Specifications

13.13.3 Thermo Fisher Scientific Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.13.4 Thermo Fisher Scientific Main Business Overview

13.13.5 Thermo Fisher Scientific Latest Developments

13.14 Ash Technologies

13.14.1 Ash Technologies Company Information

13.14.2 Ash Technologies Artificial Intelligence Microscopy Product Portfolios and Specifications

13.14.3 Ash Technologies Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.14.4 Ash Technologies Main Business Overview

13.14.5 Ash Technologies Latest Developments

13.15 Sigtuple

13.15.1 Sigtuple Company Information

13.15.2 Sigtuple Artificial Intelligence Microscopy Product Portfolios and Specifications

13.15.3 Sigtuple Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.15.4 Sigtuple Main Business Overview

13.15.5 Sigtuple Latest Developments

13.16 GoMicro

13.16.1 GoMicro Company Information

13.16.2 GoMicro Artificial Intelligence Microscopy Product Portfolios and Specifications

13.16.3 GoMicro Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.16.4 GoMicro Main Business Overview

13.16.5 GoMicro Latest Developments

13.17 MantiScope

13.17.1 MantiScope Company Information

13.17.2 MantiScope Artificial Intelligence Microscopy Product Portfolios and Specifications

13.17.3 MantiScope Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.17.4 MantiScope Main Business Overview

13.17.5 MantiScope Latest Developments

13.18 Cognex

13.18.1 Cognex Company Information

13.18.2 Cognex Artificial Intelligence Microscopy Product Portfolios and Specifications

13.18.3 Cognex Artificial Intelligence Microscopy Sales, Revenue, Price and Gross

Margin (2018-2023)

13.18.4 Cognex Main Business Overview

13.18.5 Cognex Latest Developments

13.19 Paige.AI

13.19.1 Paige.AI Company Information

13.19.2 Paige.AI Artificial Intelligence Microscopy Product Portfolios and Specifications

13.19.3 Paige.AI Artificial Intelligence Microscopy Sales, Revenue, Price and Gross

Margin (2018-2023)

13.19.4 Paige.AI Main Business Overview

13.19.5 Paige.AI Latest Developments

13.20 Motic

13.20.1 Motic Company Information

13.20.2 Motic Artificial Intelligence Microscopy Product Portfolios and Specifications

13.20.3 Motic Artificial Intelligence Microscopy Sales, Revenue, Price and Gross

Margin (2018-2023)

13.20.4 Motic Main Business Overview

13.20.5 Motic Latest Developments

13.21 Pleora Technologies

13.21.1 Pleora Technologies Company Information

13.21.2 Pleora Technologies Artificial Intelligence Microscopy Product Portfolios and Specifications

13.21.3 Pleora Technologies Artificial Intelligence Microscopy Sales, Revenue, Price and Gross Margin (2018-2023)

13.21.4 Pleora Technologies Main Business Overview

13.21.5 Pleora Technologies Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Artificial Intelligence Microscopy Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Artificial Intelligence Microscopy Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Optical Microscopy

Table 4. Major Players of Electron Microscopy

Table 5. Major Players of Scanning Probe Microscopy

Table 6. Global Artificial Intelligence Microscopy Sales by Type (2018-2023) & (K Units)

Table 7. Global Artificial Intelligence Microscopy Sales Market Share by Type (2018-2023)

Table 8. Global Artificial Intelligence Microscopy Revenue by Type (2018-2023) & (\$ million)

Table 9. Global Artificial Intelligence Microscopy Revenue Market Share by Type (2018-2023)

Table 10. Global Artificial Intelligence Microscopy Sale Price by Type (2018-2023) & (US\$/Unit)

Table 11. Global Artificial Intelligence Microscopy Sales by Application (2018-2023) & (K Units)

Table 12. Global Artificial Intelligence Microscopy Sales Market Share by Application (2018-2023)

Table 13. Global Artificial Intelligence Microscopy Revenue by Application (2018-2023)

Table 14. Global Artificial Intelligence Microscopy Revenue Market Share by Application (2018-2023)

Table 15. Global Artificial Intelligence Microscopy Sale Price by Application (2018-2023) & (US\$/Unit)

Table 16. Global Artificial Intelligence Microscopy Sales by Company (2018-2023) & (K Units)

Table 17. Global Artificial Intelligence Microscopy Sales Market Share by Company (2018-2023)

Table 18. Global Artificial Intelligence Microscopy Revenue by Company (2018-2023) (\$ Millions)

Table 19. Global Artificial Intelligence Microscopy Revenue Market Share by Company (2018-2023)

Table 20. Global Artificial Intelligence Microscopy Sale Price by Company (2018-2023) & (US\$/Unit)

- Table 21. Key Manufacturers Artificial Intelligence Microscopy Producing Area Distribution and Sales Area
- Table 22. Players Artificial Intelligence Microscopy Products Offered
- Table 23. Artificial Intelligence Microscopy Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Artificial Intelligence Microscopy Sales by Geographic Region (2018-2023) & (K Units)
- Table 27. Global Artificial Intelligence Microscopy Sales Market Share Geographic Region (2018-2023)
- Table 28. Global Artificial Intelligence Microscopy Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global Artificial Intelligence Microscopy Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global Artificial Intelligence Microscopy Sales by Country/Region (2018-2023) & (K Units)
- Table 31. Global Artificial Intelligence Microscopy Sales Market Share by Country/Region (2018-2023)
- Table 32. Global Artificial Intelligence Microscopy Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global Artificial Intelligence Microscopy Revenue Market Share by Country/Region (2018-2023)
- Table 34. Americas Artificial Intelligence Microscopy Sales by Country (2018-2023) & (K Units)
- Table 35. Americas Artificial Intelligence Microscopy Sales Market Share by Country (2018-2023)
- Table 36. Americas Artificial Intelligence Microscopy Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas Artificial Intelligence Microscopy Revenue Market Share by Country (2018-2023)
- Table 38. Americas Artificial Intelligence Microscopy Sales by Type (2018-2023) & (K Units)
- Table 39. Americas Artificial Intelligence Microscopy Sales by Application (2018-2023) & (K Units)
- Table 40. APAC Artificial Intelligence Microscopy Sales by Region (2018-2023) & (K Units)
- Table 41. APAC Artificial Intelligence Microscopy Sales Market Share by Region (2018-2023)

Table 42. APAC Artificial Intelligence Microscopy Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Artificial Intelligence Microscopy Revenue Market Share by Region (2018-2023)

Table 44. APAC Artificial Intelligence Microscopy Sales by Type (2018-2023) & (K Units)

Table 45. APAC Artificial Intelligence Microscopy Sales by Application (2018-2023) & (K Units)

Table 46. Europe Artificial Intelligence Microscopy Sales by Country (2018-2023) & (K Units)

Table 47. Europe Artificial Intelligence Microscopy Sales Market Share by Country (2018-2023)

Table 48. Europe Artificial Intelligence Microscopy Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Artificial Intelligence Microscopy Revenue Market Share by Country (2018-2023)

Table 50. Europe Artificial Intelligence Microscopy Sales by Type (2018-2023) & (K Units)

Table 51. Europe Artificial Intelligence Microscopy Sales by Application (2018-2023) & (K Units)

Table 52. Middle East & Africa Artificial Intelligence Microscopy Sales by Country (2018-2023) & (K Units)

Table 53. Middle East & Africa Artificial Intelligence Microscopy Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Artificial Intelligence Microscopy Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Artificial Intelligence Microscopy Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Artificial Intelligence Microscopy Sales by Type (2018-2023) & (K Units)

Table 57. Middle East & Africa Artificial Intelligence Microscopy Sales by Application (2018-2023) & (K Units)

Table 58. Key Market Drivers & Growth Opportunities of Artificial Intelligence Microscopy

Table 59. Key Market Challenges & Risks of Artificial Intelligence Microscopy

Table 60. Key Industry Trends of Artificial Intelligence Microscopy

Table 61. Artificial Intelligence Microscopy Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Artificial Intelligence Microscopy Distributors List

- Table 64. Artificial Intelligence Microscopy Customer List
- Table 65. Global Artificial Intelligence Microscopy Sales Forecast by Region (2024-2029) & (K Units)
- Table 66. Global Artificial Intelligence Microscopy Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 67. Americas Artificial Intelligence Microscopy Sales Forecast by Country (2024-2029) & (K Units)
- Table 68. Americas Artificial Intelligence Microscopy Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 69. APAC Artificial Intelligence Microscopy Sales Forecast by Region (2024-2029) & (K Units)
- Table 70. APAC Artificial Intelligence Microscopy Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 71. Europe Artificial Intelligence Microscopy Sales Forecast by Country (2024-2029) & (K Units)
- Table 72. Europe Artificial Intelligence Microscopy Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 73. Middle East & Africa Artificial Intelligence Microscopy Sales Forecast by Country (2024-2029) & (K Units)
- Table 74. Middle East & Africa Artificial Intelligence Microscopy Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Global Artificial Intelligence Microscopy Sales Forecast by Type (2024-2029) & (K Units)
- Table 76. Global Artificial Intelligence Microscopy Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 77. Global Artificial Intelligence Microscopy Sales Forecast by Application (2024-2029) & (K Units)
- Table 78. Global Artificial Intelligence Microscopy Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 79. Carl Zeiss AG Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors
- Table 80. Carl Zeiss AG Artificial Intelligence Microscopy Product Portfolios and Specifications
- Table 81. Carl Zeiss AG Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 82. Carl Zeiss AG Main Business
- Table 83. Carl Zeiss AG Latest Developments
- Table 84. Nikon Instruments Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 85. Nikon Instruments Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 86. Nikon Instruments Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Nikon Instruments Main Business

Table 88. Nikon Instruments Latest Developments

Table 89. Ariadne.ai Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 90. Ariadne.ai Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 91. Ariadne.ai Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. Ariadne.ai Main Business

Table 93. Ariadne.ai Latest Developments

Table 94. Mindpeak Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 95. Mindpeak Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 96. Mindpeak Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 97. Mindpeak Main Business

Table 98. Mindpeak Latest Developments

Table 99. Aiforia Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 100. Aiforia Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 101. Aiforia Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. Aiforia Main Business

Table 103. Aiforia Latest Developments

Table 104. Celly-AI Corporation Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 105. Celly-AI Corporation Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 106. Celly-AI Corporation Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. Celly-AI Corporation Main Business

Table 108. Celly-AI Corporation Latest Developments

Table 109. SVision LLC Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 110. SVision LLC Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 111. SVision LLC Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. SVision LLC Main Business

Table 113. SVision LLC Latest Developments

Table 114. Scopio Lab Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 115. Scopio Lab Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 116. Scopio Lab Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 117. Scopio Lab Main Business

Table 118. Scopio Lab Latest Developments

Table 119. AlexaPath Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 120. AlexaPath Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 121. AlexaPath Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. AlexaPath Main Business

Table 123. AlexaPath Latest Developments

Table 124. MicroscopeIT Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 125. MicroscopeIT Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 126. MicroscopeIT Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. MicroscopeIT Main Business

Table 128. MicroscopeIT Latest Developments

Table 129. Nanotronics Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 130. Nanotronics Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 131. Nanotronics Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 132. Nanotronics Main Business

Table 133. Nanotronics Latest Developments

Table 134. AiScope Basic Information, Artificial Intelligence Microscopy Manufacturing

Base, Sales Area and Its Competitors

Table 135. AiScope Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 136. AiScope Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 137. AiScope Main Business

Table 138. AiScope Latest Developments

Table 139. Thermo Fisher Scientific Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 140. Thermo Fisher Scientific Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 141. Thermo Fisher Scientific Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 142. Thermo Fisher Scientific Main Business

Table 143. Thermo Fisher Scientific Latest Developments

Table 144. Ash Technologies Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 145. Ash Technologies Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 146. Ash Technologies Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 147. Ash Technologies Main Business

Table 148. Ash Technologies Latest Developments

Table 149. Sigtuple Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 150. Sigtuple Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 151. Sigtuple Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 152. Sigtuple Main Business

Table 153. Sigtuple Latest Developments

Table 154. GoMicro Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 155. GoMicro Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 156. GoMicro Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 157. GoMicro Main Business

Table 158. GoMicro Latest Developments

Table 159. MantiScope Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 160. MantiScope Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 161. MantiScope Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 162. MantiScope Main Business

Table 163. MantiScope Latest Developments

Table 164. Cognex Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 165. Cognex Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 166. Cognex Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 167. Cognex Main Business

Table 168. Cognex Latest Developments

Table 169. Paige.AI Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 170. Paige.AI Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 171. Paige.AI Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 172. Paige.AI Main Business

Table 173. Paige.AI Latest Developments

Table 174. Motic Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 175. Motic Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 176. Motic Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 177. Motic Main Business

Table 178. Motic Latest Developments

Table 179. Pleora Technologies Basic Information, Artificial Intelligence Microscopy Manufacturing Base, Sales Area and Its Competitors

Table 180. Pleora Technologies Artificial Intelligence Microscopy Product Portfolios and Specifications

Table 181. Pleora Technologies Artificial Intelligence Microscopy Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 182. Pleora Technologies Main Business

Table 183. Pleora Technologies Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Artificial Intelligence Microscopy
- Figure 2. Artificial Intelligence Microscopy Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Artificial Intelligence Microscopy Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Artificial Intelligence Microscopy Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Artificial Intelligence Microscopy Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Optical Microscopy
- Figure 10. Product Picture of Electron Microscopy
- Figure 11. Product Picture of Scanning Probe Microscopy
- Figure 12. Global Artificial Intelligence Microscopy Sales Market Share by Type in 2022
- Figure 13. Global Artificial Intelligence Microscopy Revenue Market Share by Type (2018-2023)
- Figure 14. Artificial Intelligence Microscopy Consumed in Clinical Pathology
- Figure 15. Global Artificial Intelligence Microscopy Market: Clinical Pathology (2018-2023) & (K Units)
- Figure 16. Artificial Intelligence Microscopy Consumed in Cell Biology
- Figure 17. Global Artificial Intelligence Microscopy Market: Cell Biology (2018-2023) & (K Units)
- Figure 18. Artificial Intelligence Microscopy Consumed in Pharmacology & Toxicology
- Figure 19. Global Artificial Intelligence Microscopy Market: Pharmacology & Toxicology (2018-2023) & (K Units)
- Figure 20. Artificial Intelligence Microscopy Consumed in Oncology
- Figure 21. Global Artificial Intelligence Microscopy Market: Oncology (2018-2023) & (K Units)
- Figure 22. Artificial Intelligence Microscopy Consumed in Other
- Figure 23. Global Artificial Intelligence Microscopy Market: Other (2018-2023) & (K Units)
- Figure 24. Global Artificial Intelligence Microscopy Sales Market Share by Application (2022)
- Figure 25. Global Artificial Intelligence Microscopy Revenue Market Share by

Application in 2022

Figure 26. Artificial Intelligence Microscopy Sales Market by Company in 2022 (K Units)

Figure 27. Global Artificial Intelligence Microscopy Sales Market Share by Company in 2022

Figure 28. Artificial Intelligence Microscopy Revenue Market by Company in 2022 (\$ Million)

Figure 29. Global Artificial Intelligence Microscopy Revenue Market Share by Company in 2022

Figure 30. Global Artificial Intelligence Microscopy Sales Market Share by Geographic Region (2018-2023)

Figure 31. Global Artificial Intelligence Microscopy Revenue Market Share by Geographic Region in 2022

Figure 32. Americas Artificial Intelligence Microscopy Sales 2018-2023 (K Units)

Figure 33. Americas Artificial Intelligence Microscopy Revenue 2018-2023 (\$ Millions)

Figure 34. APAC Artificial Intelligence Microscopy Sales 2018-2023 (K Units)

Figure 35. APAC Artificial Intelligence Microscopy Revenue 2018-2023 (\$ Millions)

Figure 36. Europe Artificial Intelligence Microscopy Sales 2018-2023 (K Units)

Figure 37. Europe Artificial Intelligence Microscopy Revenue 2018-2023 (\$ Millions)

Figure 38. Middle East & Africa Artificial Intelligence Microscopy Sales 2018-2023 (K Units)

Figure 39. Middle East & Africa Artificial Intelligence Microscopy Revenue 2018-2023 (\$ Millions)

Figure 40. Americas Artificial Intelligence Microscopy Sales Market Share by Country in 2022

Figure 41. Americas Artificial Intelligence Microscopy Revenue Market Share by Country in 2022

Figure 42. Americas Artificial Intelligence Microscopy Sales Market Share by Type (2018-2023)

Figure 43. Americas Artificial Intelligence Microscopy Sales Market Share by Application (2018-2023)

Figure 44. United States Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Canada Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Mexico Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Brazil Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 48. APAC Artificial Intelligence Microscopy Sales Market Share by Region in

2022

Figure 49. APAC Artificial Intelligence Microscopy Revenue Market Share by Regions in 2022

Figure 50. APAC Artificial Intelligence Microscopy Sales Market Share by Type (2018-2023)

Figure 51. APAC Artificial Intelligence Microscopy Sales Market Share by Application (2018-2023)

Figure 52. China Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Japan Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 54. South Korea Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Southeast Asia Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 56. India Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Australia Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 58. China Taiwan Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 59. Europe Artificial Intelligence Microscopy Sales Market Share by Country in 2022

Figure 60. Europe Artificial Intelligence Microscopy Revenue Market Share by Country in 2022

Figure 61. Europe Artificial Intelligence Microscopy Sales Market Share by Type (2018-2023)

Figure 62. Europe Artificial Intelligence Microscopy Sales Market Share by Application (2018-2023)

Figure 63. Germany Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 64. France Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 65. UK Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Italy Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 67. Russia Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 68. Middle East & Africa Artificial Intelligence Microscopy Sales Market Share by

Country in 2022

Figure 69. Middle East & Africa Artificial Intelligence Microscopy Revenue Market Share by Country in 2022

Figure 70. Middle East & Africa Artificial Intelligence Microscopy Sales Market Share by Type (2018-2023)

Figure 71. Middle East & Africa Artificial Intelligence Microscopy Sales Market Share by Application (2018-2023)

Figure 72. Egypt Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 73. South Africa Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Israel Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Turkey Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 76. GCC Country Artificial Intelligence Microscopy Revenue Growth 2018-2023 (\$ Millions)

Figure 77. Manufacturing Cost Structure Analysis of Artificial Intelligence Microscopy in 2022

Figure 78. Manufacturing Process Analysis of Artificial Intelligence Microscopy

Figure 79. Industry Chain Structure of Artificial Intelligence Microscopy

Figure 80. Channels of Distribution

Figure 81. Global Artificial Intelligence Microscopy Sales Market Forecast by Region (2024-2029)

Figure 82. Global Artificial Intelligence Microscopy Revenue Market Share Forecast by Region (2024-2029)

Figure 83. Global Artificial Intelligence Microscopy Sales Market Share Forecast by Type (2024-2029)

Figure 84. Global Artificial Intelligence Microscopy Revenue Market Share Forecast by Type (2024-2029)

Figure 85. Global Artificial Intelligence Microscopy Sales Market Share Forecast by Application (2024-2029)

Figure 86. Global Artificial Intelligence Microscopy Revenue Market Share Forecast by Application (2024-2029)

I would like to order

Product name: Global Artificial Intelligence Microscopy Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/GE00F7DBA094EN.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/GE00F7DBA094EN.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