

Automated Cell Imaging System Market, Global Outlook and Forecast 2022-2028

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Abstracts

Automated cellular imaging systems integrate the data generated with other interpretative data and generate actionable insights. Consumables such as cell imaging mediators, washing buffers, and anti-fading agents are used to achieve reliable cell imaging results, ensure cell viability, and maintain physiological temperature, pH, and oxygen tension. It allows users to track individual cell and phenotype changes over time, quantify unlabeled live cell images, and analyze wound healing measurements.

This report contains market size and forecasts of Automated Cell Imaging System in Global, including the following market information:

Global Automated Cell Imaging System Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Automated Cell Imaging System market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Computer Controlled Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automated Cell Imaging System include GE Healthcare, ImSol, Olympus Corporation, Logos Biosystems, LabX Media Group,

PerkinElmer, Sartorius, Thermo Fisher Scientific and Molecular Devices. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automated Cell Imaging System companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Automated Cell Imaging System Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Automated Cell Imaging System Market Segment Percentages, by Type, 2021 (%)

Computer Controlled Type

Touch Screen Operate Type

Global Automated Cell Imaging System Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Automated Cell Imaging System Market Segment Percentages, by Application, 2021 (%)

Hospital

Diagnostic Laboratory

Other

Global Automated Cell Imaging System Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Automated Cell Imaging System Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Automated Cell Imaging System revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Automated Cell Imaging System revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

GE Healthcare

Imsol

Olympus Corporation

Logos Biosystems

LabX Media Group

PerkinElmer

Sartorius

Thermo Fisher Scientific

Molecular Devices

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Automated Cell Imaging System Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Automated Cell Imaging System Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL AUTOMATED CELL IMAGING SYSTEM OVERALL MARKET SIZE

- 2.1 Global Automated Cell Imaging System Market Size: 2021 VS 2028
- 2.2 Global Automated Cell Imaging System Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Automated Cell Imaging System Players in Global Market
- 3.2 Top Global Automated Cell Imaging System Companies Ranked by Revenue
- 3.3 Global Automated Cell Imaging System Revenue by Companies
- 3.4 Top 3 and Top 5 Automated Cell Imaging System Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Automated Cell Imaging System Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Automated Cell Imaging System Players in Global Market
 - 3.6.1 List of Global Tier 1 Automated Cell Imaging System Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Automated Cell Imaging System Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Automated Cell Imaging System Market Size Markets, 2021 & 2028

4.1.2 Computer Controlled Type

4.1.3 Touch Screen Operate Type

4.2 By Type - Global Automated Cell Imaging System Revenue & Forecasts

4.2.1 By Type - Global Automated Cell Imaging System Revenue, 2017-2022

4.2.2 By Type - Global Automated Cell Imaging System Revenue, 2023-2028

4.2.3 By Type - Global Automated Cell Imaging System Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Automated Cell Imaging System Market Size, 2021 & 2028

5.1.2 Hospital

5.1.3 Diagnostic Laboratory

5.1.4 Other

5.2 By Application - Global Automated Cell Imaging System Revenue & Forecasts

5.2.1 By Application - Global Automated Cell Imaging System Revenue, 2017-2022

5.2.2 By Application - Global Automated Cell Imaging System Revenue, 2023-2028

5.2.3 By Application - Global Automated Cell Imaging System Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Automated Cell Imaging System Market Size, 2021 & 2028

6.2 By Region - Global Automated Cell Imaging System Revenue & Forecasts

6.2.1 By Region - Global Automated Cell Imaging System Revenue, 2017-2022

6.2.2 By Region - Global Automated Cell Imaging System Revenue, 2023-2028

6.2.3 By Region - Global Automated Cell Imaging System Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Automated Cell Imaging System Revenue, 2017-2028

6.3.2 US Automated Cell Imaging System Market Size, 2017-2028

6.3.3 Canada Automated Cell Imaging System Market Size, 2017-2028

6.3.4 Mexico Automated Cell Imaging System Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Automated Cell Imaging System Revenue, 2017-2028

6.4.2 Germany Automated Cell Imaging System Market Size, 2017-2028

6.4.3 France Automated Cell Imaging System Market Size, 2017-2028

6.4.4 U.K. Automated Cell Imaging System Market Size, 2017-2028

6.4.5 Italy Automated Cell Imaging System Market Size, 2017-2028

6.4.6 Russia Automated Cell Imaging System Market Size, 2017-2028

6.4.7 Nordic Countries Automated Cell Imaging System Market Size, 2017-2028

6.4.8 Benelux Automated Cell Imaging System Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Automated Cell Imaging System Revenue, 2017-2028

6.5.2 China Automated Cell Imaging System Market Size, 2017-2028

6.5.3 Japan Automated Cell Imaging System Market Size, 2017-2028

6.5.4 South Korea Automated Cell Imaging System Market Size, 2017-2028

6.5.5 Southeast Asia Automated Cell Imaging System Market Size, 2017-2028

6.5.6 India Automated Cell Imaging System Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Automated Cell Imaging System Revenue, 2017-2028

6.6.2 Brazil Automated Cell Imaging System Market Size, 2017-2028

6.6.3 Argentina Automated Cell Imaging System Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Automated Cell Imaging System Revenue, 2017-2028

6.7.2 Turkey Automated Cell Imaging System Market Size, 2017-2028

6.7.3 Israel Automated Cell Imaging System Market Size, 2017-2028

6.7.4 Saudi Arabia Automated Cell Imaging System Market Size, 2017-2028

6.7.5 UAE Automated Cell Imaging System Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 GE Healthcare

7.1.1 GE Healthcare Corporate Summary

7.1.2 GE Healthcare Business Overview

7.1.3 GE Healthcare Automated Cell Imaging System Major Product Offerings

7.1.4 GE Healthcare Automated Cell Imaging System Revenue in Global Market (2017-2022)

7.1.5 GE Healthcare Key News

7.2 Imsol

7.2.1 Imsol Corporate Summary

7.2.2 Imsol Business Overview

7.2.3 Imsol Automated Cell Imaging System Major Product Offerings

7.2.4 Imsol Automated Cell Imaging System Revenue in Global Market (2017-2022)

7.2.5 Imsol Key News

7.3 Olympus Corporation

7.3.1 Olympus Corporation Corporate Summary

7.3.2 Olympus Corporation Business Overview

7.3.3 Olympus Corporation Automated Cell Imaging System Major Product Offerings

7.3.4 Olympus Corporation Automated Cell Imaging System Revenue in Global Market (2017-2022)

7.3.5 Olympus Corporation Key News

7.4 Logos Biosystems

7.4.1 Logos Biosystems Corporate Summary

7.4.2 Logos Biosystems Business Overview

7.4.3 Logos Biosystems Automated Cell Imaging System Major Product Offerings

7.4.4 Logos Biosystems Automated Cell Imaging System Revenue in Global Market (2017-2022)

7.4.5 Logos Biosystems Key News

7.5 LabX Media Group

7.5.1 LabX Media Group Corporate Summary

7.5.2 LabX Media Group Business Overview

7.5.3 LabX Media Group Automated Cell Imaging System Major Product Offerings

7.5.4 LabX Media Group Automated Cell Imaging System Revenue in Global Market (2017-2022)

7.5.5 LabX Media Group Key News

7.6 PerkinElmer

7.6.1 PerkinElmer Corporate Summary

7.6.2 PerkinElmer Business Overview

7.6.3 PerkinElmer Automated Cell Imaging System Major Product Offerings

7.6.4 PerkinElmer Automated Cell Imaging System Revenue in Global Market (2017-2022)

7.6.5 PerkinElmer Key News

7.7 Sartorius

7.7.1 Sartorius Corporate Summary

7.7.2 Sartorius Business Overview

7.7.3 Sartorius Automated Cell Imaging System Major Product Offerings

7.7.4 Sartorius Automated Cell Imaging System Revenue in Global Market

(2017-2022)

7.7.5 Sartorius Key News

7.8 Thermo Fisher Scientific

7.8.1 Thermo Fisher Scientific Corporate Summary

7.8.2 Thermo Fisher Scientific Business Overview

7.8.3 Thermo Fisher Scientific Automated Cell Imaging System Major Product Offerings

7.8.4 Thermo Fisher Scientific Automated Cell Imaging System Revenue in Global Market (2017-2022)

7.8.5 Thermo Fisher Scientific Key News

7.9 Molecular Devices

7.9.1 Molecular Devices Corporate Summary

7.9.2 Molecular Devices Business Overview

7.9.3 Molecular Devices Automated Cell Imaging System Major Product Offerings

7.9.4 Molecular Devices Automated Cell Imaging System Revenue in Global Market (2017-2022)

7.9.5 Molecular Devices Key News

8 CONCLUSION

9 APPENDIX

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Automated Cell Imaging System Market Opportunities & Trends in Global Market

Table 2. Automated Cell Imaging System Market Drivers in Global Market

Table 3. Automated Cell Imaging System Market Restraints in Global Market

Table 4. Key Players of Automated Cell Imaging System in Global Market

Table 5. Top Automated Cell Imaging System Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Automated Cell Imaging System Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Automated Cell Imaging System Revenue Share by Companies, 2017-2022

Table 8. Global Companies Automated Cell Imaging System Product Type

Table 9. List of Global Tier 1 Automated Cell Imaging System Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Automated Cell Imaging System Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Automated Cell Imaging System Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Automated Cell Imaging System Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Automated Cell Imaging System Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Automated Cell Imaging System Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Automated Cell Imaging System Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Automated Cell Imaging System Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Automated Cell Imaging System Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Automated Cell Imaging System Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Automated Cell Imaging System Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Automated Cell Imaging System Revenue, (US\$,

Mn), 2017-2022

Table 21. By Country - North America Automated Cell Imaging System Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Automated Cell Imaging System Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Automated Cell Imaging System Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Automated Cell Imaging System Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Automated Cell Imaging System Revenue, (US\$, Mn), 2023-2028

Table 30. GE Healthcare Corporate Summary

Table 31. GE Healthcare Automated Cell Imaging System Product Offerings

Table 32. GE Healthcare Automated Cell Imaging System Revenue (US\$, Mn), (2017-2022)

Table 33. Imsol Corporate Summary

Table 34. Imsol Automated Cell Imaging System Product Offerings

Table 35. Imsol Automated Cell Imaging System Revenue (US\$, Mn), (2017-2022)

Table 36. Olympus Corporation Corporate Summary

Table 37. Olympus Corporation Automated Cell Imaging System Product Offerings

Table 38. Olympus Corporation Automated Cell Imaging System Revenue (US\$, Mn), (2017-2022)

Table 39. Logos Biosystems Corporate Summary

Table 40. Logos Biosystems Automated Cell Imaging System Product Offerings

Table 41. Logos Biosystems Automated Cell Imaging System Revenue (US\$, Mn), (2017-2022)

Table 42. LabX Media Group Corporate Summary

Table 43. LabX Media Group Automated Cell Imaging System Product Offerings

Table 44. LabX Media Group Automated Cell Imaging System Revenue (US\$, Mn), (2017-2022)

Table 45. PerkinElmer Corporate Summary

Table 46. PerkinElmer Automated Cell Imaging System Product Offerings

Table 47. PerkinElmer Automated Cell Imaging System Revenue (US\$, Mn),
(2017-2022)

Table 48. Sartorius Corporate Summary

Table 49. Sartorius Automated Cell Imaging System Product Offerings

Table 50. Sartorius Automated Cell Imaging System Revenue (US\$, Mn), (2017-2022)

Table 51. Thermo Fisher Scientific Corporate Summary

Table 52. Thermo Fisher Scientific Automated Cell Imaging System Product Offerings

Table 53. Thermo Fisher Scientific Automated Cell Imaging System Revenue (US\$,
Mn), (2017-2022)

Table 54. Molecular Devices Corporate Summary

Table 55. Molecular Devices Automated Cell Imaging System Product Offerings

Table 56. Molecular Devices Automated Cell Imaging System Revenue (US\$, Mn),
(2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Automated Cell Imaging System Segment by Type in 2021
- Figure 2. Automated Cell Imaging System Segment by Application in 2021
- Figure 3. Global Automated Cell Imaging System Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Automated Cell Imaging System Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Automated Cell Imaging System Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Automated Cell Imaging System Revenue in 2021
- Figure 8. By Type - Global Automated Cell Imaging System Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Automated Cell Imaging System Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Automated Cell Imaging System Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Automated Cell Imaging System Revenue Market Share, 2017-2028
- Figure 12. US Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Automated Cell Imaging System Revenue Market Share, 2017-2028
- Figure 16. Germany Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Automated Cell Imaging System Revenue Market Share, 2017-2028
- Figure 24. China Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028

Figure 27. Southeast Asia Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028

Figure 28. India Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Automated Cell Imaging System Revenue Market Share, 2017-2028

Figure 30. Brazil Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Automated Cell Imaging System Revenue Market Share, 2017-2028

Figure 33. Turkey Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Automated Cell Imaging System Revenue, (US\$, Mn), 2017-2028

Figure 37. GE Healthcare Automated Cell Imaging System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Imsol Automated Cell Imaging System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Olympus Corporation Automated Cell Imaging System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Logos Biosystems Automated Cell Imaging System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. LabX Media Group Automated Cell Imaging System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. PerkinElmer Automated Cell Imaging System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Sartorius Automated Cell Imaging System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. Thermo Fisher Scientific Automated Cell Imaging System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. Molecular Devices Automated Cell Imaging System Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

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