

Healthcare Augmented and Virtual Reality Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/H7DBA419DCFFEN.html>

Date: March 2022

Pages: 65

Price: US\$ 3,250.00 (Single User License)

ID: H7DBA419DCFFEN

Abstracts

The application of AR & VR in training medical professionals provides them enhanced understanding of anatomy & physiology and assists in complicated surgeries that require precision, thus, resulting in reduced complications and lesser trauma. VR helps patients get over their worst fears and phobias through the exposure therapy. These technologies are also gaining significance in fitness management due to the development of various health apps that help train doctors as well as patients.

This report contains market size and forecasts of Healthcare Augmented and Virtual Reality in Global, including the following market information:

Global Healthcare Augmented and Virtual Reality Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Healthcare Augmented and Virtual Reality 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.

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

The global key manufacturers of Healthcare Augmented and Virtual Reality include CAE, Immersivetouch, Mentice, Mimic Technologies, Simbionix, Surgical Theater,

Virtamed, VR Simulators and Zspace. etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Healthcare Augmented and Virtual Reality 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 Healthcare Augmented and Virtual Reality Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Healthcare Augmented and Virtual Reality Market Segment Percentages, by Type, 2021 (%)

Hardware

Software and Service

Global Healthcare Augmented and Virtual Reality Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Healthcare Augmented and Virtual Reality Market Segment Percentages, by Application, 2021 (%)

Surgical Application

Rehabilitation

Training & Medical Education

Global Healthcare Augmented and Virtual Reality Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Healthcare Augmented and Virtual Reality 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 Healthcare Augmented and Virtual Reality revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Healthcare Augmented and Virtual Reality revenues share in global market, 2021 (%)

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

CAE

Immersivetouch

Mentice

Mimic Technologies

Simbionix

Surgical Theater

Virtamed

VR Simulators

Zspace

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Healthcare Augmented and Virtual Reality Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Healthcare Augmented and Virtual Reality 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 HEALTHCARE AUGMENTED AND VIRTUAL REALITY OVERALL MARKET SIZE

- 2.1 Global Healthcare Augmented and Virtual Reality Market Size: 2021 VS 2028
- 2.2 Global Healthcare Augmented and Virtual Reality 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 Healthcare Augmented and Virtual Reality Players in Global Market
- 3.2 Top Global Healthcare Augmented and Virtual Reality Companies Ranked by Revenue
- 3.3 Global Healthcare Augmented and Virtual Reality Revenue by Companies
- 3.4 Top 3 and Top 5 Healthcare Augmented and Virtual Reality Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Healthcare Augmented and Virtual Reality Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Healthcare Augmented and Virtual Reality Players in Global Market
 - 3.6.1 List of Global Tier 1 Healthcare Augmented and Virtual Reality Companies

3.6.2 List of Global Tier 2 and Tier 3 Healthcare Augmented and Virtual Reality Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

4.1.1 by Type - Global Healthcare Augmented and Virtual Reality Market Size Markets, 2021 & 2028

4.1.2 Hardware

4.1.3 Software and Service

4.2 By Type - Global Healthcare Augmented and Virtual Reality Revenue & Forecasts

4.2.1 By Type - Global Healthcare Augmented and Virtual Reality Revenue, 2017-2022

4.2.2 By Type - Global Healthcare Augmented and Virtual Reality Revenue, 2023-2028

4.2.3 By Type - Global Healthcare Augmented and Virtual Reality Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Healthcare Augmented and Virtual Reality Market Size, 2021 & 2028

5.1.2 Surgical Application

5.1.3 Rehabilitation

5.1.4 Training & Medical Education

5.2 By Application - Global Healthcare Augmented and Virtual Reality Revenue & Forecasts

5.2.1 By Application - Global Healthcare Augmented and Virtual Reality Revenue, 2017-2022

5.2.2 By Application - Global Healthcare Augmented and Virtual Reality Revenue, 2023-2028

5.2.3 By Application - Global Healthcare Augmented and Virtual Reality Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Healthcare Augmented and Virtual Reality Market Size, 2021 & 2028

6.2 By Region - Global Healthcare Augmented and Virtual Reality Revenue & Forecasts

6.2.1 By Region - Global Healthcare Augmented and Virtual Reality Revenue, 2017-2022

6.2.2 By Region - Global Healthcare Augmented and Virtual Reality Revenue, 2023-2028

6.2.3 By Region - Global Healthcare Augmented and Virtual Reality Revenue Market Share, 2017-2028

6.3 North America

6.3.1 By Country - North America Healthcare Augmented and Virtual Reality Revenue, 2017-2028

6.3.2 US Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.3.3 Canada Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.3.4 Mexico Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.4 Europe

6.4.1 By Country - Europe Healthcare Augmented and Virtual Reality Revenue, 2017-2028

6.4.2 Germany Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.4.3 France Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.4.4 U.K. Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.4.5 Italy Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.4.6 Russia Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.4.7 Nordic Countries Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.4.8 Benelux Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Healthcare Augmented and Virtual Reality Revenue, 2017-2028

6.5.2 China Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.5.3 Japan Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.5.4 South Korea Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.5.5 Southeast Asia Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.5.6 India Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Healthcare Augmented and Virtual Reality Revenue, 2017-2028

6.6.2 Brazil Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.6.3 Argentina Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Healthcare Augmented and Virtual Reality Revenue, 2017-2028

6.7.2 Turkey Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.7.3 Israel Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.7.4 Saudi Arabia Healthcare Augmented and Virtual Reality Market Size, 2017-2028

6.7.5 UAE Healthcare Augmented and Virtual Reality Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 CAE

7.1.1 CAE Corporate Summary

7.1.2 CAE Business Overview

7.1.3 CAE Healthcare Augmented and Virtual Reality Major Product Offerings

7.1.4 CAE Healthcare Augmented and Virtual Reality Revenue in Global Market (2017-2022)

7.1.5 CAE Key News

7.2 Immersivetouch

7.2.1 Immersivetouch Corporate Summary

7.2.2 Immersivetouch Business Overview

7.2.3 Immersivetouch Healthcare Augmented and Virtual Reality Major Product Offerings

7.2.4 Immersivetouch Healthcare Augmented and Virtual Reality Revenue in Global Market (2017-2022)

7.2.5 Immersivetouch Key News

7.3 Mentice

7.3.1 Mentice Corporate Summary

7.3.2 Mentice Business Overview

7.3.3 Mentice Healthcare Augmented and Virtual Reality Major Product Offerings

7.3.4 Mentice Healthcare Augmented and Virtual Reality Revenue in Global Market (2017-2022)

7.3.5 Mentice Key News

7.4 Mimic Technologies

7.4.1 Mimic Technologies Corporate Summary

7.4.2 Mimic Technologies Business Overview

7.4.3 Mimic Technologies Healthcare Augmented and Virtual Reality Major Product Offerings

7.4.4 Mimic Technologies Healthcare Augmented and Virtual Reality Revenue in Global Market (2017-2022)

7.4.5 Mimic Technologies Key News

7.5 Simbionix

7.5.1 Simbionix Corporate Summary

7.5.2 Simbionix Business Overview

7.5.3 Simbionix Healthcare Augmented and Virtual Reality Major Product Offerings

7.5.4 Simbionix Healthcare Augmented and Virtual Reality Revenue in Global Market (2017-2022)

7.5.5 Simbionix Key News

7.6 Surgical Theater

7.6.1 Surgical Theater Corporate Summary

7.6.2 Surgical Theater Business Overview

7.6.3 Surgical Theater Healthcare Augmented and Virtual Reality Major Product Offerings

7.6.4 Surgical Theater Healthcare Augmented and Virtual Reality Revenue in Global Market (2017-2022)

7.6.5 Surgical Theater Key News

7.7 Virtamed

7.7.1 Virtamed Corporate Summary

7.7.2 Virtamed Business Overview

7.7.3 Virtamed Healthcare Augmented and Virtual Reality Major Product Offerings

7.7.4 Virtamed Healthcare Augmented and Virtual Reality Revenue in Global Market (2017-2022)

7.7.5 Virtamed Key News

7.8 VR Simulators

7.8.1 VR Simulators Corporate Summary

7.8.2 VR Simulators Business Overview

7.8.3 VR Simulators Healthcare Augmented and Virtual Reality Major Product Offerings

7.8.4 VR Simulators Healthcare Augmented and Virtual Reality Revenue in Global Market (2017-2022)

7.8.5 VR Simulators Key News

7.9 Zspace

7.9.1 Zspace Corporate Summary

7.9.2 Zspace Business Overview

7.9.3 Zspace Healthcare Augmented and Virtual Reality Major Product Offerings

7.9.4 Zspace Healthcare Augmented and Virtual Reality Revenue in Global Market (2017-2022)

7.9.5 Zspace 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. Healthcare Augmented and Virtual Reality Market Opportunities & Trends in Global Market

Table 2. Healthcare Augmented and Virtual Reality Market Drivers in Global Market

Table 3. Healthcare Augmented and Virtual Reality Market Restraints in Global Market

Table 4. Key Players of Healthcare Augmented and Virtual Reality in Global Market

Table 5. Top Healthcare Augmented and Virtual Reality Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Healthcare Augmented and Virtual Reality Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Healthcare Augmented and Virtual Reality Revenue Share by Companies, 2017-2022

Table 8. Global Companies Healthcare Augmented and Virtual Reality Product Type

Table 9. List of Global Tier 1 Healthcare Augmented and Virtual Reality Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Healthcare Augmented and Virtual Reality Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Healthcare Augmented and Virtual Reality Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Healthcare Augmented and Virtual Reality Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Healthcare Augmented and Virtual Reality Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Healthcare Augmented and Virtual Reality Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Healthcare Augmented and Virtual Reality Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Healthcare Augmented and Virtual Reality Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Healthcare Augmented and Virtual Reality

Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Healthcare Augmented and Virtual Reality

Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2023-2028

Table 30. CAE Corporate Summary

Table 31. CAE Healthcare Augmented and Virtual Reality Product Offerings

Table 32. CAE Healthcare Augmented and Virtual Reality Revenue (US\$, Mn), (2017-2022)

Table 33. Immersivetouch Corporate Summary

Table 34. Immersivetouch Healthcare Augmented and Virtual Reality Product Offerings

Table 35. Immersivetouch Healthcare Augmented and Virtual Reality Revenue (US\$, Mn), (2017-2022)

Table 36. Mentice Corporate Summary

Table 37. Mentice Healthcare Augmented and Virtual Reality Product Offerings

Table 38. Mentice Healthcare Augmented and Virtual Reality Revenue (US\$, Mn), (2017-2022)

Table 39. Mimic Technologies Corporate Summary

Table 40. Mimic Technologies Healthcare Augmented and Virtual Reality Product Offerings

Table 41. Mimic Technologies Healthcare Augmented and Virtual Reality Revenue (US\$, Mn), (2017-2022)

Table 42. Simbionix Corporate Summary

Table 43. Simbionix Healthcare Augmented and Virtual Reality Product Offerings

Table 44. Simbionix Healthcare Augmented and Virtual Reality Revenue (US\$, Mn),

(2017-2022)

Table 45. Surgical Theater Corporate Summary

Table 46. Surgical Theater Healthcare Augmented and Virtual Reality Product Offerings

Table 47. Surgical Theater Healthcare Augmented and Virtual Reality Revenue (US\$, Mn), (2017-2022)

Table 48. Virtamed Corporate Summary

Table 49. Virtamed Healthcare Augmented and Virtual Reality Product Offerings

Table 50. Virtamed Healthcare Augmented and Virtual Reality Revenue (US\$, Mn), (2017-2022)

Table 51. VR Simulators Corporate Summary

Table 52. VR Simulators Healthcare Augmented and Virtual Reality Product Offerings

Table 53. VR Simulators Healthcare Augmented and Virtual Reality Revenue (US\$, Mn), (2017-2022)

Table 54. Zspace Corporate Summary

Table 55. Zspace Healthcare Augmented and Virtual Reality Product Offerings

Table 56. Zspace Healthcare Augmented and Virtual Reality Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Healthcare Augmented and Virtual Reality Segment by Type in 2021
- Figure 2. Healthcare Augmented and Virtual Reality Segment by Application in 2021
- Figure 3. Global Healthcare Augmented and Virtual Reality Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Healthcare Augmented and Virtual Reality Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Healthcare Augmented and Virtual Reality Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Healthcare Augmented and Virtual Reality Revenue in 2021
- Figure 8. By Type - Global Healthcare Augmented and Virtual Reality Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Healthcare Augmented and Virtual Reality Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Healthcare Augmented and Virtual Reality Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Healthcare Augmented and Virtual Reality Revenue Market Share, 2017-2028
- Figure 12. US Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Healthcare Augmented and Virtual Reality Revenue Market Share, 2017-2028
- Figure 16. Germany Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn),

2017-2028

Figure 21. Nordic Countries Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 22. Benelux Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 23. By Region - Asia Healthcare Augmented and Virtual Reality Revenue Market Share, 2017-2028

Figure 24. China Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 25. Japan Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 26. South Korea Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 27. Southeast Asia Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 28. India Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Healthcare Augmented and Virtual Reality Revenue Market Share, 2017-2028

Figure 30. Brazil Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Healthcare Augmented and Virtual Reality Revenue Market Share, 2017-2028

Figure 33. Turkey Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Healthcare Augmented and Virtual Reality Revenue, (US\$, Mn), 2017-2028

Figure 37. CAE Healthcare Augmented and Virtual Reality Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Immersivetouch Healthcare Augmented and Virtual Reality Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Mentice Healthcare Augmented and Virtual Reality Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Mimic Technologies Healthcare Augmented and Virtual Reality Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Simbionix Healthcare Augmented and Virtual Reality Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Surgical Theater Healthcare Augmented and Virtual Reality Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Virtamed Healthcare Augmented and Virtual Reality Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. VR Simulators Healthcare Augmented and Virtual Reality Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 45. Zspace Healthcare Augmented and Virtual Reality Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Healthcare Augmented and Virtual Reality Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/H7DBA419DCFFEN.html>

Price: US\$ 3,250.00 (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/H7DBA419DCFFEN.html>