

Global Healthcare Augmented Reality and Virtual Reality Market 2022-2032 by Technology (AR, VR), Offering (Hardware, Software, Services), Device Type (AR Devices, VR Devices), Application, End User, and Region: Trend Forecast and Growth Opportunity

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Abstracts

Global healthcare augmented reality and virtual reality market will reach \$64.87 billion by 2032, growing by 33.7% annually over 2022-2032, driven by the rising adoption of advanced technologies in the healthcare sector, the growing advancement in immersive technologies, the numerous benefits associated with the use of AR & VR, and the rising concern for the prevalence of chronic diseases.

Highlighted with 92 tables and 103 figures, this 203-page report "Global Healthcare Augmented Reality and Virtual Reality Market 2022-2032 by Technology (AR, VR), Offering (Hardware, Software, Services), Device Type (AR Devices, VR Devices), Application, End User, and Region: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire global healthcare augmented reality and virtual reality market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2020-2022 and provides forecast from 2023 till 2032 with 2022 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:



Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of global market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify global healthcare augmented reality and virtual reality market in every aspect of the classification from perspectives of Technology, Offering, Device Type, Application, End User, and Region.

Based on Technology, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Augmented Reality (AR)

Marker-based Augmented Reality (Passive Marker and Active Marker)

Markerless Augmented Reality (Model-based Tracking and Image-based Processing)

Other Technologies

Virtual Reality (VR)

Nonimmersive Technology

Semi-Immersive Technology

Fully Immersive Technology

Based on Offering, the global market is segmented into the following sub-markets with



annual revenue (\$ mn) for 2022-2032 included in each section.

Hardware

Sensors

Semiconductor Component

Displays and Projectors

Position Trackers

Cameras

Other Hardware

Software

Software Developer Kits

Imaging Solutions

Enterprise Solutions

Content Platforms

Other Software

Services

Cloud Services

System Integration

Consulting

Other Services



By Device Type, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

AR Devices Head-Mounted Display (HMD) Head-Up Display (HUD) Smart Glasses Handheld Devices and Others VR Devices Head-Mounted Display (HMD) Gesture-Tracking Device

Projector & Display Wall

By Application, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Surgery

Rehabilitation and Behavioral Neurology

Pain Management

Medical Training and Education

Diagnosis

Fitness Management

Pharmacy Management



Virtual Reality Expose Therapy (VRET)

Other Applications

By End User, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Academic Institutes

Hospitals and Clinics

Research and Diagnostics Laboratories

Pharma Companies and Research Centers

Government and Defense Institutions

Other End Users

Geographically, the following regions together with the listed national/local markets are fully investigated:

North America (U.S., Canada, and Mexico)

Europe (Germany, UK, France, Spain, Italy, Netherlands, Rest of Europe; Rest of Europe is further segmented into Russia, Switzerland, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland)

APAC (Japan, China, South Korea, Australia, India, and Rest of APAC; Rest of APAC is further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, Taiwan, and Philippines)

South America (Brazil, Chile, Argentina, Rest of South America)

MEA (UAE, Saudi Arabia, South Africa, and Rest of MEA)



For each region and country, detailed analysis and data of annual revenue (\$ mn) are available for 2022-2032. The breakdown of all regional markets by country and the breakdown of each national market by Technology, Offering, and Application over the forecast years are also included.

The report also covers the current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Selected Key Players:

Alphabet Inc.

Artificial Life, Inc.

CAE Healthcare

EON Reality

Facebook

Foursquare Labs, Inc.

GE Healthcare

Hologic, Inc.

HTC

Immersion Corp

Intuitive Surgical Inc.

Medtronic

Microsoft

Orca Health

Philips Healthcare



Samsung

Siemens Healthcare

Simulab Corp

Sony

TheraSim, Inc.

VirtaMed

Vuzix Corp

(Please note: The report will be updated before delivery so that the latest historical year is the base year, and the forecast covers at least 5 years over the base year.)



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