

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

https://marketpublishers.com/r/G0C9287B5136EN.html

Date: October 2023

Pages: 206

Price: US\$ 2,890.00 (Single User License)

ID: G0C9287B5136EN

Abstracts

Global augmented reality and virtual reality market will reach \$1.18 trillion (\$1,185.93 billion) by 2032, growing by 32.5% annually over 2022-2032, driven by the wider Internet coverage, the increasing demand for immersive experiences, prevalent mobile and smart devices, and rising demand from consumer electronics, e-commerce, and healthcare domain.

Highlighted with 91 tables and 103 figures, this 206-page report "Global Augmented Reality and Virtual Reality Market 2022-2032 by Technology (AR, VR), Offering (Hardware, Software, Services), Device Type (AR Devices, VR Devices), Industry Vertical, End User (Consumer, Enterprise), and Region: Trend Forecast and Growth Opportunity" is based on a comprehensive research of the entire global 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 augmented reality and virtual reality market in every aspect of the classification from perspectives of Technology, Offering, Device Type, Industry Vertical, 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, Active Marker)

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

Other Technologies

Virtual Reality (VR)

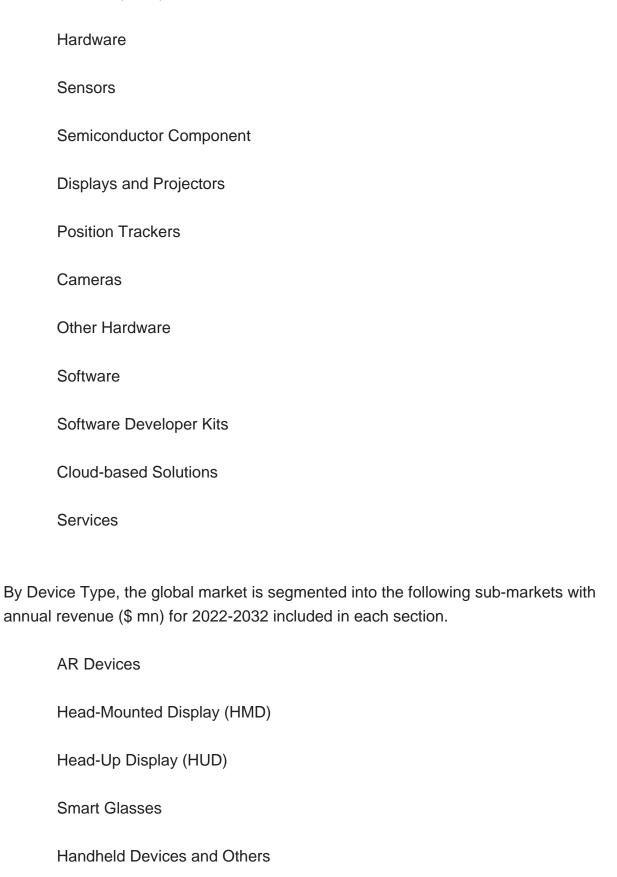
Nonimmersive Technology

Semi-Immersive Technology

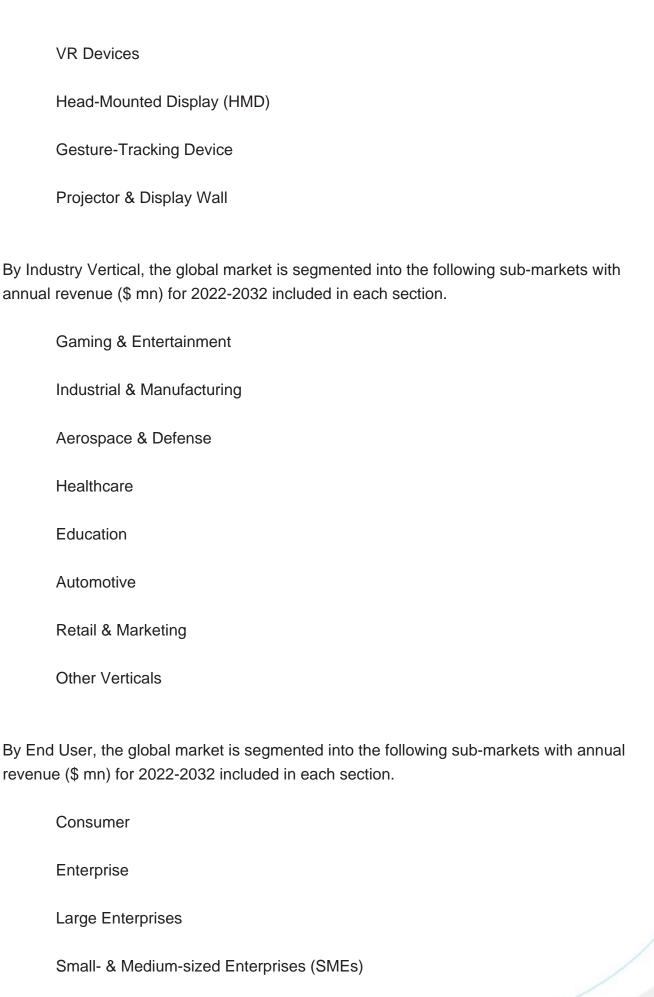
Fully Immersive Technology



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









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)

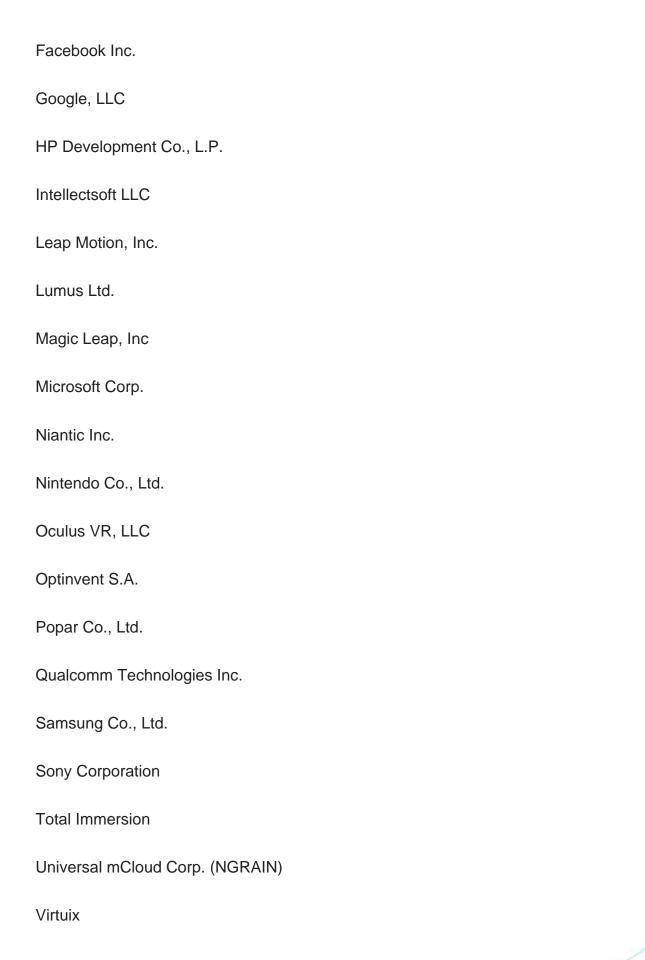
For each region and country, detailed analysis and data of annual revenue (\$ mn) are available for 2022-2032. The breakdown of all regional markets by country and the breakdown of each national market by Technology, Offering, and Industry Vertical over the forecast years are also included.

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:
Apple Inc.
Atheer, Inc.
Blippar Ltd.
Catchoom Technologies, S.L.

EON Reality, Inc.







Vuzix Corp.
Wayray AG
Wikitude GmbH
Zappar Ltd.
Zugara, Inc.
(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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Catchoom Technologies, S.L.

EON Reality, Inc.

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Google, LLC

HP Development Co., L.P.

Intellectsoft LLC

Leap Motion, Inc.

Lumus Ltd.

Magic Leap, Inc

Microsoft Corp.

Niantic Inc.

Nintendo Co., Ltd.

Oculus VR, LLC

Optinvent S.A.

Popar Co., Ltd.

Qualcomm Technologies Inc.

Samsung Co., Ltd.

Sony Corporation

Total Immersion

Universal mCloud Corp. (NGRAIN)

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