

# Global Mixed Reality Market 2022-2032 by Offering (Hardware, Software, Services), Platform (Head-up Display, Smartphone/Tablet, PC), Device Type (Wireless, Wired), End User, and Region: Trend Forecast and Growth Opportunity

https://marketpublishers.com/r/GA7D18238A90EN.html

Date: October 2023

Pages: 172

Price: US\$ 2,541.00 (Single User License)

ID: GA7D18238A90EN

# **Abstracts**

Global mixed reality market will reach \$40.48 billion by 2032, growing by 45.1% annually over 2022-2032, driven by the growing adoption of mixed reality in the various applications such as gaming and entertainment, extensive investments in MR technology and wearables, and technological enhancements in 5G & IoT.

Highlighted with 82 tables and 80 figures, this 172-page report "Global Mixed Reality Market 2022-2032 by Offering (Hardware, Software, Services), Platform (Head-up Display, Smartphone/Tablet, PC), Device Type (Wireless, Wired), End User, and Region: Trend Forecast and Growth Opportunity" is based on comprehensive research of the entire global mixed 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

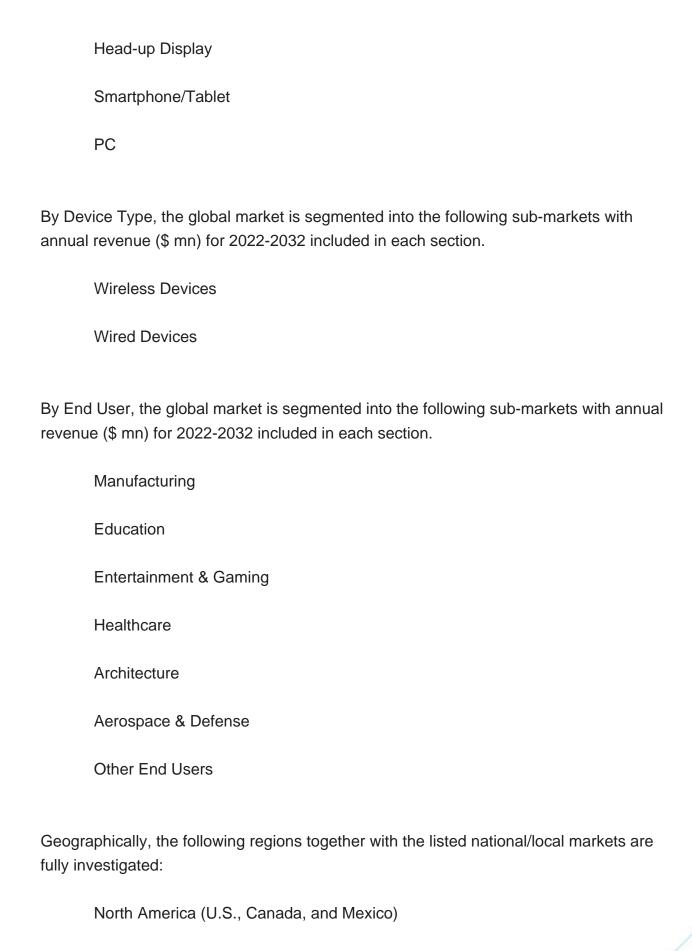
The trend and outlook of global market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify global mixed reality market in every aspect of the classification from perspectives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

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
Power Units
Cameras
Other Hardware
Software
Services

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





Global Mixed Reality Market 2022-2032 by Offering (Hardware, Software, Services), Platform (Head-up Display, S...

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)

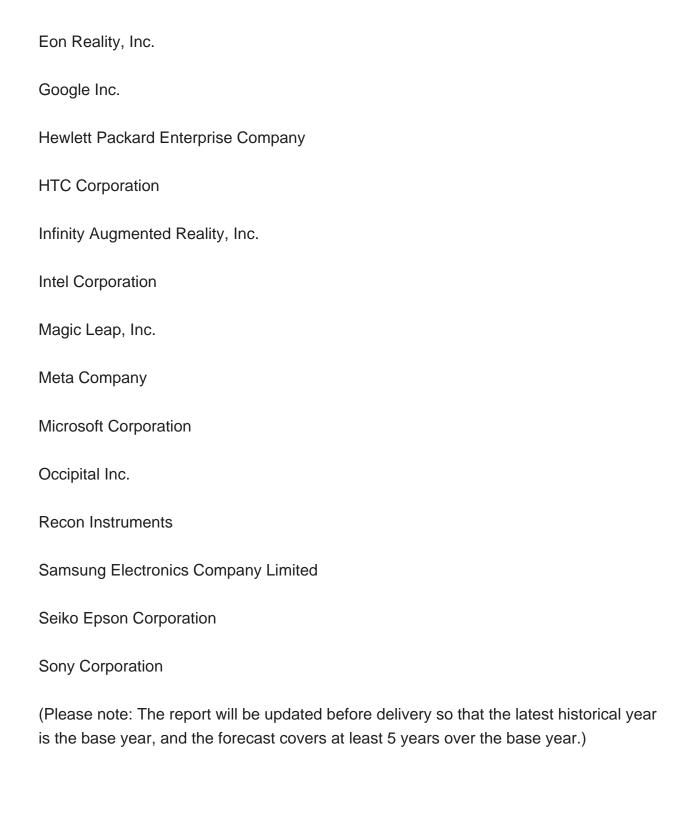
For each region and country, detailed analysis and data of annual revenue (\$ mn) are available for 2022-2032. The breakdown of all regional markets by country and the breakdown of each national market by Platform, Device Type, and End User over the forecast years are also included.

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:
Accenture PLC
Acer Inc.
Amber Garage Inc. (Holokit)
Apple Inc.
AsusTek Computer Inc.
Atheer, Inc.
Canon, Inc.
DAQRI

Dell Technologies Inc.







# **Contents**

#### 1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
  - 1.1.1 Industry Definition
  - 1.1.2 Research Scope
- 1.2 Research Methodology
  - 1.2.1 Overview of Market Research Methodology
  - 1.2.2 Market Assumption
  - 1.2.3 Secondary Data
  - 1.2.4 Primary Data
  - 1.2.5 Data Filtration and Model Design
  - 1.2.6 Market Size/Share Estimation
  - 1.2.7 Research Limitations
- 1.3 Executive Summary

#### **2 MARKET OVERVIEW AND DYNAMICS**

- 2.1 Market Size and Forecast
  - 2.1.1 Impact of COVID-19 on World Economy
  - 2.1.2 Impact of COVID-19 on the Market
  - 2.1.3 Impact of Russia-Ukraine Conflict: War Slows Economic Recovery
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

#### 3 SEGMENTATION OF GLOBAL MARKET BY OFFERING

- 3.1 Market Overview by Offering
- 3.2 Hardware
  - 3.2.1 Sensors
  - 3.2.2 Semiconductor Component
  - 3.2.3 Displays and Projectors
  - 3.2.4 Power Units
  - 3.2.5 Cameras
  - 3.2.6 Other Hardware
- 3.3 Software



#### 3.4 Services

#### **4 SEGMENTATION OF GLOBAL MARKET BY PLATFORM**

- 4.1 Market Overview by Platform
- 4.2 Head-up Display
- 4.3 Smartphone/Tablet
- 4.4 PC

#### **5 SEGMENTATION OF GLOBAL MARKET BY DEVICE TYPE**

- 5.1 Market Overview by Device Type
- 5.2 Wireless Devices
- 5.3 Wired Devices

#### **6 SEGMENTATION OF GLOBAL MARKET BY END USER**

- 6.1 Market Overview by End User
- 6.2 Manufacturing
- 6.3 Education
- 6.4 Entertainment & Gaming
- 6.5 Healthcare
- 6.6 Architecture
- 6.7 Aerospace & Defense
- 6.8 Other End Users

## **7 SEGMENTATION OF GLOBAL MARKET BY REGION**

- 7.1 Geographic Market Overview 2022-2032
- 7.2 North America Market 2022-2032 by Country
  - 7.2.1 Overview of North America Market
  - 7.2.2 U.S.
  - 7.2.3 Canada
  - 7.2.4 Mexico
- 7.3 European Market 2022-2032 by Country
  - 7.3.1 Overview of European Market
  - 7.3.2 Germany
  - 7.3.3 U.K.
  - 7.3.4 France



- 7.3.5 Spain
- 7.3.6 Italy
- 7.3.7 Netherlands
- 7.3.8 Rest of European Market
- 7.4 Asia-Pacific Market 2022-2032 by Country
  - 7.4.1 Overview of Asia-Pacific Market
  - 7.4.2 Japan
  - 7.4.3 China
  - 7.4.4 Australia
  - 7.4.5 India
  - 7.4.6 South Korea
  - 7.4.7 Rest of APAC Region
- 7.5 South America Market 2022-2032 by Country
  - 7.5.1 Argentina
  - 7.5.2 Brazil
  - 7.5.3 Chile
  - 7.5.4 Rest of South America Market
- 7.6 MEA Market 2022-2032 by Country
  - 7.6.1 UAE
  - 7.6.2 Saudi Arabia
  - 7.6.3 South Africa
  - 7.6.4 Other National Markets

## **8 COMPETITIVE LANDSCAPE**

- 8.1 Overview of Key Vendors
- 8.2 New Product Launch, Partnership, Investment, and M&A
- 8.3 Company Profiles

Accenture PLC

Acer Inc.

Amber Garage Inc. (Holokit)

Apple Inc.

AsusTek Computer Inc.

Atheer, Inc.

Canon, Inc.

**DAQRI** 

Dell Technologies Inc.

Eon Reality, Inc.

Google Inc.



Hewlett Packard Enterprise Company

**HTC Corporation** 

Infinity Augmented Reality, Inc.

**Intel Corporation** 

Magic Leap, Inc.

Meta Company

Microsoft Corporation

Occipital Inc.

**Recon Instruments** 

Samsung Electronics Company Limited

Seiko Epson Corporation

**Sony Corporation** 

**RELATED REPORTS** 



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Snapshot of Global Mixed Reality Market in Balanced Perspective, 2022-2032
- Table 2. World Economic Outlook, 2021-2031
- Table 3. World Economic Outlook, 2021-2023
- Table 4. Scenarios for Economic Impact of Ukraine Crisis
- Table 5. Main Product Trends and Market Opportunities in Global Mixed Reality Market
- Table 6. Global Mixed Reality Market by Offering, 2022-2032, \$ mn
- Table 7. Global Mixed Reality Market: Hardware by Type, 2022-2032, \$ mn
- Table 8. Global Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 9. Global Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 10. Global Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 11. Global Mixed Reality Market by Region, 2022-2032, \$ mn
- Table 12. Leading National Mixed Reality Market, 2022 and 2032, \$ mn
- Table 13. North America Mixed Reality Market by Country, 2022-2032, \$ mn
- Table 14. U.S. Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 15. U.S. Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 16. U.S. Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 17. Canada Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 18. Canada Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 19. Canada Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 20. Mexico Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 21. Mexico Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 22. Mexico Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 23. Europe Mixed Reality Market by Country, 2022-2032, \$ mn
- Table 24. Germany Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 25. Germany Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 26. Germany Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 27. U.K. Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 28. U.K. Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 29. U.K. Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 30. France Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 31. France Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 32. France Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 33. Spain Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 34. Spain Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 35. Spain Mixed Reality Market by End User, 2022-2032, \$ mn



- Table 36. Italy Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 37. Italy Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 38. Italy Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 39. Netherlands Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 40. Netherlands Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 41. Netherlands Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 42. Mixed Reality Market in Rest of Europe by Country, 2022-2032, \$ mn
- Table 43. APAC Mixed Reality Market by Country, 2022-2032, \$ mn
- Table 44. Japan Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 45. Japan Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 46. Japan Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 47. China Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 48. China Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 49. China Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 50. Australia Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 51. Australia Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 52. Australia Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 53. India Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 54. India Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 55. India Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 56. South Korea Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 57. South Korea Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 58. South Korea Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 59. Mixed Reality Market in Rest of APAC by Country/Region, 2022-2032, \$ mn
- Table 60. South America Mixed Reality Market by Country, 2022-2032, \$ mn
- Table 61. Argentina Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 62. Argentina Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 63. Argentina Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 64. Brazil Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 65. Brazil Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 66. Brazil Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 67. Chile Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 68. Chile Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 69. Chile Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 70. MEA Mixed Reality Market by Country, 2022-2032, \$ mn
- Table 71. UAE Mixed Reality Market by Platform, 2022-2032, \$ mn
- Table 72. UAE Mixed Reality Market by Device Type, 2022-2032, \$ mn
- Table 73. UAE Mixed Reality Market by End User, 2022-2032, \$ mn
- Table 74. Saudi Arabia Mixed Reality Market by Platform, 2022-2032, \$ mn



Table 75. Saudi Arabia Mixed Reality Market by Device Type, 2022-2032, \$ mn

Table 76. Saudi Arabia Mixed Reality Market by End User, 2022-2032, \$ mn

Table 77. South Africa Mixed Reality Market by Platform, 2022-2032, \$ mn

Table 78. South Africa Mixed Reality Market by Device Type, 2022-2032, \$ mn

Table 79. South Africa Mixed Reality Market by End User, 2022-2032, \$ mn

Table 80. Accenture PLC: Company Snapshot

Table 81. Accenture PLC: Business Segmentation

Table 82. Accenture PLC: Product Portfolio



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Research Method Flow Chart
- Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation
- Figure 3. Global Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2022-2032
- Figure 4. Global Mixed Reality Market, 2022-2032, \$ mn
- Figure 5. Impact of COVID-19 on Business
- Figure 6. Primary Drivers and Impact Factors of Global Mixed Reality Market
- Figure 7. Primary Restraints and Impact Factors of Global Mixed Reality Market
- Figure 8. Investment Opportunity Analysis
- Figure 9. Porter's Fiver Forces Analysis of Global Mixed Reality Market
- Figure 10. Breakdown of Global Mixed Reality Market by Offering, 2022-2032, % of Revenue
- Figure 11. Global Addressable Market Cap in 2023-2032 by Offering, Value (\$ mn) and Share (%)
- Figure 12. Global Mixed Reality Market by Offering: Hardware, 2022-2032, \$ mn
- Figure 13. Global Mixed Reality Market by Hardware: Sensors, 2022-2032, \$ mn
- Figure 14. Global Mixed Reality Market by Hardware: Semiconductor Component, 2022-2032, \$ mn
- Figure 15. Global Mixed Reality Market by Hardware: Displays and Projectors, 2022-2032, \$ mn
- Figure 16. Global Mixed Reality Market by Hardware: Power Units, 2022-2032, \$ mn
- Figure 17. Global Mixed Reality Market by Hardware: Cameras, 2022-2032, \$ mn
- Figure 18. Global Mixed Reality Market by Hardware: Other Hardware, 2022-2032, \$ mn
- Figure 19. Global Mixed Reality Market by Offering: Software, 2022-2032, \$ mn
- Figure 20. Global Mixed Reality Market by Offering: Services, 2022-2032, \$ mn
- Figure 21. Breakdown of Global Mixed Reality Market by Platform, 2022-2032, % of Sales Revenue
- Figure 22. Global Addressable Market Cap in 2023-2032 by Platform, Value (\$ mn) and Share (%)
- Figure 23. Global Mixed Reality Market by Platform: Head-up Display, 2022-2032, \$ mn
- Figure 24. Global Mixed Reality Market by Platform: Smartphone/Tablet, 2022-2032, \$ mn
- Figure 25. Global Mixed Reality Market by Platform: PC, 2022-2032, \$ mn
- Figure 26. Breakdown of Global Mixed Reality Market by Device Type, 2022-2032, % of



#### Sales Revenue

- Figure 27. Global Addressable Market Cap in 2023-2032 by Device Type, Value (\$ mn) and Share (%)
- Figure 28. Global Mixed Reality Market by Device Type: Wireless Devices, 2022-2032, \$ mn
- Figure 29. Global Mixed Reality Market by Device Type: Wired Devices, 2022-2032, \$ mn
- Figure 30. Breakdown of Global Mixed Reality Market by End User, 2022-2032, % of Revenue
- Figure 31. Global Addressable Market Cap in 2023-2032 by End User, Value (\$ mn) and Share (%)
- Figure 32. Global Mixed Reality Market by End User: Manufacturing, 2022-2032, \$ mn
- Figure 33. Global Mixed Reality Market by End User: Education, 2022-2032, \$ mn
- Figure 34. Global Mixed Reality Market by End User: Entertainment & Gaming, 2022-2032, \$ mn
- Figure 35. Global Mixed Reality Market by End User: Healthcare, 2022-2032, \$ mn
- Figure 36. Global Mixed Reality Market by End User: Architecture, 2022-2032, \$ mn
- Figure 37. Global Mixed Reality Market by End User: Aerospace & Defense, 2022-2032, \$ mn
- Figure 38. Global Mixed Reality Market by End User: Other End Users, 2022-2032, \$ mn
- Figure 39. Global Market Snapshot by Region
- Figure 40. Geographic Spread of Worldwide Mixed Reality Market, 2022-2032, % of Sales Revenue
- Figure 41. Global Addressable Market Cap in 2023-2032 by Region, Value (\$ mn) and Share (%)
- Figure 42. North American Mixed Reality Market, 2022-2032, \$ mn
- Figure 43. Breakdown of North America Mixed Reality Market by Country, 2022 and 2032, % of Revenue
- Figure 44. Contribution to North America 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)
- Figure 45. U.S. Mixed Reality Market, 2022-2032, \$ mn
- Figure 46. Canada Mixed Reality Market, 2022-2032, \$ mn
- Figure 47. Mixed Reality Market in Mexico, 2022-2032, \$ mn
- Figure 48. European Mixed Reality Market, 2022-2032, \$ mn
- Figure 49. Breakdown of European Mixed Reality Market by Country, 2022 and 2032, % of Revenue
- Figure 50. Contribution to Europe 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)



- Figure 51. Mixed Reality Market in Germany, 2022-2032, \$ mn
- Figure 52. Mixed Reality Market in U.K., 2022-2032, \$ mn
- Figure 53. Mixed Reality Market in France, 2022-2032, \$ mn
- Figure 54. Mixed Reality Market in Spain, 2022-2032, \$ mn
- Figure 55. Mixed Reality Market in Italy, 2022-2032, \$ mn
- Figure 56. Mixed Reality Market in Netherlands, 2022-2032, \$ mn
- Figure 57. Mixed Reality Market in Rest of Europe, 2022-2032, \$ mn
- Figure 58. Asia-Pacific Mixed Reality Market, 2022-2032, \$ mn
- Figure 59. Breakdown of APAC Mixed Reality Market by Country, 2022 and 2032, % of Revenue
- Figure 60. Contribution to APAC 2023-2032 Cumulative Market by Country, Value (\$mn) and Share (%)
- Figure 61. Mixed Reality Market in Japan, 2022-2032, \$ mn
- Figure 62. Mixed Reality Market in China, 2022-2032, \$ mn
- Figure 63. Mixed Reality Market in Australia, 2022-2032, \$ mn
- Figure 64. Mixed Reality Market in India, 2022-2032, \$ mn
- Figure 65. Mixed Reality Market in South Korea, 2022-2032, \$ mn
- Figure 66. Mixed Reality Market in Rest of APAC, 2022-2032, \$ mn
- Figure 67. South America Mixed Reality Market, 2022-2032, \$ mn
- Figure 68. Breakdown of South America Mixed Reality Market by Country, 2022 and 2032, % of Revenue
- Figure 69. Contribution to South America 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)
- Figure 70. Mixed Reality Market in Argentina, 2022-2032, \$ mn
- Figure 71. Mixed Reality Market in Brazil, 2022-2032, \$ mn
- Figure 72. Mixed Reality Market in Chile, 2022-2032, \$ mn
- Figure 73. Mixed Reality Market in Rest of South America, 2022-2032, \$ mn
- Figure 74. Mixed Reality Market in Middle East and Africa (MEA), 2022-2032, \$ mn
- Figure 75. Breakdown of MEA Mixed Reality Market by Country, 2022 and 2032, % of Revenue
- Figure 76. Contribution to MEA 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)
- Figure 77. Mixed Reality Market in UAE, 2022-2032, \$ mn
- Figure 78. Mixed Reality Market in Saudi Arabia, 2022-2032, \$ mn
- Figure 79. Mixed Reality Market in South Africa, 2022-2032, \$ mn
- Figure 80. Growth Stage of Global Mixed Reality Industry over the Forecast Period



#### I would like to order

Product name: Global Mixed Reality Market 2022-2032 by Offering (Hardware, Software, Services),

Platform (Head-up Display, Smartphone/Tablet, PC), Device Type (Wireless, Wired), End

User, and Region: Trend Forecast and Growth Opportunity

Product link: https://marketpublishers.com/r/GA7D18238A90EN.html

Price: US\$ 2,541.00 (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 <a href="https://marketpublishers.com/r/GA7D18238A90EN.html">https://marketpublishers.com/r/GA7D18238A90EN.html</a>

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
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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