

Asia Pacific Mobile Augmented Reality (MAR) Market by Technology, Component, Mobile Device, Industry Vertical, End-user, and Country 2020-2026: Trend Forecast and Growth Opportunity

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Abstracts

Asia Pacific mobile augmented reality market will grow by 52.8% over 2020-2026 with a total addressable market cap of \$115.9 billion driven by the fast-growing adoption of mobile AR technology.

Highlighted with 36 tables and 49 figures, this 123-page report “Asia Pacific Mobile Augmented Reality (MAR) Market by Technology, Component, Mobile Device, Industry Vertical, End-user, and Country 2020-2026: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire Asia Pacific mobile augmented 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 provides historical market data for 2015-2019, revenue estimates for 2020, and forecasts from 2021 till 2026.

(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 Asia Pacific market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify Asia Pacific mobile augmented reality market in every aspect of the classification from perspectives of Technology, Component, Mobile Device, Industry Vertical, End-user, and Country.

Based on technology, the Asia Pacific market is segmented into the following sub-markets with annual revenue for 2015-2026 (historical and forecast) included in each section.

Marker-based MAR

Passive Marker

Active Marker

Markerless MAR

Model-based Tracking

Image-based Processing

Based on component, the Asia Pacific market is segmented into the following sub-markets with annual revenue for 2015-2026 (historical and forecast) included in each section.

Hardware

Sensors

Semiconductor Component

Displays

3D Cameras

Others

Software

Consumer (personal users in billions and consumer MAR apps in \$ bn are also provided in year wise base)

Enterprise

Based on mobile device, the Asia Pacific market is segmented into the following sub-markets with annual revenue for 2015-2026 (historical and forecast) included in each section.

Smartphones

Tablets

Personal Digital Assistants (PDAs) and Handheld Game Consoles

Smart Glasses and Wearables

Based on industry vertical, the Asia Pacific market is segmented into the following sub-markets with annual revenue for 2015-2026 (historical and forecast) included in each section.

Gaming

Entertainment & Media

Aerospace & Defense

Healthcare

Education & E-learning

Manufacturing

Retail & E-commerce

Other Verticals

Based on end user, the Asia Pacific market is segmented into the following sub-markets with annual revenue for 2015-2026 (historical and forecast) included in each section.

Consumer

Enterprise

Large Enterprises

Small- & Medium-sized Enterprises

Geographically, the following national/local markets are fully investigated:

Japan

China

South Korea

Australia

India

Rest of APAC (further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, and Sri Lanka)

For each of the aforementioned countries, detailed analysis and data for annual revenue are available for 2015-2026. The breakdown of key national markets by Technology, Mobile Device, and Industry Vertical over the forecast years are also included.

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

Specifically, potential risks associated with investing in Asia Pacific mobile augmented reality market are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders identify emerging opportunities, manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

Key Players (this may not be a complete list and extra companies can be added upon request):

Apple Inc.
Atheer, Inc.
Augmented Pixels
Aurasma
Blippar Ltd.
Catchoom Technologies, S.L.
Cinoptics
DAQRI LLC
Google, LLC
HTC
Infinity Augmented Reality
Laster Technologies
Lumus Ltd.
Meta
Microsoft Corp.
Optinvent S.A.
Qualcomm Technologies Inc.
Rockwell Collins
Samsung Co Ltd.
Sieko Epson
Technical Illusions
Total Immersion
Universal mCloud Corp. (NGRAIN)
Vuzix Corp.
WeAR Studio
Wikitude GmbH

Zappar

(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.
Cinoptics
DAQRI LLC
Google, LLC
HTC
Infinity Augmented Reality
Laster Technologies
Lumus Ltd.
Meta
Microsoft Corp.
Optinvent S.A.
Qualcomm Technologies Inc.
Rockwell Collins
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