

Mobile Virtualization Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2022-2027

<https://marketpublishers.com/r/M8A3AED71F2FEN.html>

Date: August 2022

Pages: 143

Price: US\$ 2,499.00 (Single User License)

ID: M8A3AED71F2FEN

Abstracts

The global mobile virtualization market size reached US\$ 4.0 Billion in 2021. Looking forward, IMARC Group expects the market to reach US\$ 11.1 Billion by 2027, exhibiting a growth rate (CAGR) of 19% during 2022-2027. Keeping in mind the uncertainties of COVID-19, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use industries. These insights are included in the report as a major market contributor.

Mobile virtualization enables multiple personas on a single mobile device by hosting heterogeneous operating systems (OSs) concurrently. It also allows OS software stacks without compromising the real-time characteristics of a virtualized hardware. It reduces software porting costs while facilitating the coexistence of new and legacy OS. At present, it is widely used for the virtualization of diverse systems, such as consumer electronics, tablets and smartphones, and critical embedded systems like automobiles and control devices. In addition, a significant increase in the processing and memory resources of mobile devices is resulting in expanding research in the field of mobile virtualization.

Mobile Virtualization Market Trends:

A significant rise in mobile phone users, along with the surging need for protecting personal data, such as emails, photos, and passwords, represents one of the major factors positively influencing the demand for mobile virtualization. Moreover, enterprises around the world are increasingly adopting mobile virtualization as it offers improved IT efficiency and business continuity. In addition to this, the escalating demand for centralized data and flexibility to manage data and the large workforce remotely and effectively is fueling the market growth. Apart from this, the rising adoption of cloud-

based solutions and the integration of emerging technologies, such as artificial intelligence (AI) and machine learning (ML), is driving the market. The growing popularity of bring your own devices (BYOD), coupled with the growing need to separate personal and work data, is also contributing to the growth of the market. Furthermore, mobile virtualization is gaining traction in the banking, financial services, and insurance (BFSI) sector as it allows users to conveniently and collaboratively deposit checks and perform other services.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global mobile virtualization market report, along with forecasts at the global, regional and country level from 2022-2027. Our report has categorized the market based on technology, organization size and industry vertical.

Breakup by Technology:

- Hypervisor
- Application Containers
- Mobile Device Management
- Others

Breakup by Organization Size:

- Large Enterprises
- Small and Medium Enterprises

Breakup by Industry Vertical:

- IT and Telecom
- Construction and Manufacturing
- BFSI
- Healthcare
- Public Sector
- Retail
- Education
- Others

Breakup by Region:

North America

United States

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Blackberry Limited, Broadcom Inc., Citrix Systems Inc., International Business Machine Corporation, Microsoft Corporation, Oracle Corporation, Samsung Electronics Co. Ltd., Toshiba Corporation and VMware Inc. (Dell Technologies Inc).

Key Questions Answered in This Report:

How has the global mobile virtualization market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the global mobile virtualization market?

What are the key regional markets?

What is the breakup of the market based on the technology?

What is the breakup of the market based on the organization size?

What is the breakup of the market based on the industry vertical?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the global mobile virtualization market and who are the key players?

What is the degree of competition in the industry?

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