

3D Mobile Sensing Hardware Market, Global Outlook and Forecast 2022-2028

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Abstracts

Rich sensor mobile phones or 3D mobile sensing systems have made possible the recent evolution of the mobile sensing research sector as a part of ubiquitous sensing that combines other areas such as web sensing and web sensor networks. The 3D mobile sensing object can be people-centered or environmental-centered and the sensing domains could be urban, vehicular, home, and others.

This report contains market size and forecasts of 3D Mobile Sensing Hardware in global, including the following market information:

Global 3D Mobile Sensing Hardware Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global 3D Mobile Sensing Hardware Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five 3D Mobile Sensing Hardware companies in 2021 (%)

The global 3D Mobile Sensing Hardware market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

By Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of 3D Mobile Sensing Hardware include Infineon Technologies, PMD Technologies, Qualcomm Technologies, Inc, Himax Technologies,

Inc, AMS AG, Sunny Opotech Co., Ltd, Lumentum Operations LLC, Microsoft Corporation and Google LLC, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the 3D Mobile Sensing Hardware manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global 3D Mobile Sensing Hardware Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global 3D Mobile Sensing Hardware Market Segment Percentages, by Type, 2021 (%)

By Type

External Sensors

Built-in (Embedded, Internal) Sensors

By Product

MEMS (Microelectromechanical System)

Pressure Sensors

Microphones

Environmental Sensors

Fingerprint

ALS (Ambient Light Sensing)

CMOS

Others

Global 3D Mobile Sensing Hardware Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global 3D Mobile Sensing Hardware Market Segment Percentages, by Application, 2021 (%)

Consumer Electronics

Security & Surveillance

Healthcare

Aerospace & Defense

Automotive

Industrial Robotics

Others

Global 3D Mobile Sensing Hardware Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global 3D Mobile Sensing Hardware Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies 3D Mobile Sensing Hardware revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies 3D Mobile Sensing Hardware revenues share in global market, 2021
(%)

Key companies 3D Mobile Sensing Hardware sales in global market, 2017-2022
(Estimated), (K Units)

Key companies 3D Mobile Sensing Hardware sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Infineon Technologies

PMD Technologies

Qualcomm Technologies, Inc

Himax Technologies, Inc

AMS AG

Sunny Opotech Co., Ltd

Lumentum Operations LLC

Microsoft Corporation

Google LLC

Lenovo

Apple Inc

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