

Liquid Crystal on Silicon Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/LB012DC9C5ABEN.html>

Date: January 2022

Pages: 77

Price: US\$ 3,250.00 (Single User License)

ID: LB012DC9C5ABEN

Abstracts

Liquid crystal on silicon (abbreviated as LCoS) is a small reflective liquid crystal micro displays using a liquid crystal layer on top on silicon baseplate. Electronic circuits controlling the liquid crystals are fabricated on a silicon chip and then coated with a highly reflective surface. This gives very high image quality, as circuitry is behind the pixel and does not produce an obstruction in the light path and prevents formation of any subsidiary image. The LCoS technology is used in major products such as head-mounted display (HMD), projectors, and head-up display (HUD).

There is a growth in demand for high resolution and high definition displays. In comparison to other display technologies such as Liquid Crystal Display (LCD) and Digital Light Processing (DLP), LCoS provides optimum pixel structure, high-quality peak resolution, fill factor, superior contrast ration, and brightness, which projects the market for further expansion and development. High demand for Pico projectors which use LCoS technology in application areas such as education, business, and home theater systems fuels the liquid crystal on the silicon market for an exponential growth.

This report contains market size and forecasts of Liquid Crystal on Silicon in global, including the following market information:

Global Liquid Crystal on Silicon Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Liquid Crystal on Silicon Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Liquid Crystal on Silicon companies in 2021 (%)

The global Liquid Crystal on Silicon market was valued at 1298.2 million in 2021 and is

projected to reach US\$ 1894.8 million by 2028, at a CAGR of 5.6% during the forecast period.

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

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

The global key manufacturers of Liquid Crystal on Silicon include 3M, Himax Display Inc., Cannon Inc., JVC Kenwood Corporation, Pioneer Corporation, Microvision Inc., Holoeeye Systems Inc., Sony Corporation and LG Electronics Inc. and etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Liquid Crystal on Silicon 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 Liquid Crystal on Silicon Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Liquid Crystal on Silicon Market Segment Percentages, by Type, 2021 (%)

Projectors

Heads up Display

Head-Mounted Display

Others

Global Liquid Crystal on Silicon Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Liquid Crystal on Silicon Market Segment Percentages, by Application, 2021 (%)

Automotive

Consumer Electronics

Medical

Military

Others

Global Liquid Crystal on Silicon Market, By Region and Country, 2017-2022, 2023-2028
(\$ Millions) & (K Units)

Global Liquid Crystal on Silicon 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 Liquid Crystal on Silicon revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Liquid Crystal on Silicon revenues share in global market, 2021 (%)

Key companies Liquid Crystal on Silicon sales in global market, 2017-2022 (Estimated),
(K Units)

Key companies Liquid Crystal on Silicon sales share in global market, 2021 (%)

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

3M

Himax Display Inc.

Cannon Inc.

JVC Kenwood Corporation

Pioneer Corporation

Microvision Inc.

Holoeye Systems Inc.

Sony Corporation

LG Electronics Inc.

Syndiant Inc.

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