

LLO Equipment Market, Global Outlook and Forecast 2022-2028

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Abstracts

Laser Lift-off is a technology used to detach the material layer from the substrate by irradiating a laser on the material layer formed on the substrate. The Laser Lift-Off (LLO) Machine detaches a flexible display from a carrier glass substrate without applying stress to it. The laser Lift-Off (LLO) Machine can be used for a variety of applications, such as GaN lift-off from glass and sapphire substrates in microLED display manufacturing as well as in semiconductor manufacturing.

This report contains market size and forecasts of LLO Equipment in global, including the following market information:

Global LLO Equipment Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global LLO Equipment Market Sales, 2017-2022, 2023-2028, (Units)

Global top five LLO Equipment companies in 2021 (%)

The global LLO Equipment market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

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

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

The global key manufacturers of LLO Equipment include AP Systems, DISCO

Corporation, Philoptics, Coherent, EO Technics, JSW Aktina System, IPG Photonics, HAN'S DSI and KOSES, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the LLO Equipment 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 LLO Equipment Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global LLO Equipment Market Segment Percentages, by Type, 2021 (%)

Excimer Lasers Type

DPSS Lasers Type

Global LLO Equipment Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global LLO Equipment Market Segment Percentages, by Application, 2021 (%)

OLED

Others

Global LLO Equipment Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global LLO Equipment 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 LLO Equipment revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies LLO Equipment revenues share in global market, 2021 (%)

Key companies LLO Equipment sales in global market, 2017-2022 (Estimated), (Units)

Key companies LLO Equipment sales share in global market, 2021 (%)

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

AP Systems

DISCO Corporation

Phloptics

Coherent

EO Technics

JSW Aktina System

IPG Photonics

HAN'S DSI

KOSES

3D-Micromac

Hardram

QMC

Maxwell Technologies

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