

Quantum Dot and Quantum Dot Display (QLED) Market - Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of Quantum Dot and Quantum Dot Display (QLED) in global, including the following market information:

Global Quantum Dot and Quantum Dot Display (QLED) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Quantum Dot and Quantum Dot Display (QLED) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Quantum Dot and Quantum Dot Display (QLED) companies in 2021 (%)

The global Quantum Dot and Quantum Dot Display (QLED) market was valued at 4556.2 million in 2021 and is projected to reach US\$ 24800 million by 2028, at a CAGR of 27.4% during the forecast period.

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

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

The global key manufacturers of Quantum Dot and Quantum Dot Display (QLED) include LG, Samsung, Sharp, CSOT, AUO, BOE, Ocean NanoTech, Nanosys and Dow Chemical Company, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Quantum Dot and

Quantum Dot Display (QLED) 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 Quantum Dot and Quantum Dot Display (QLED) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Quantum Dot and Quantum Dot Display (QLED) Market Segment Percentages, by Type, 2021 (%)

QLED

QDEF

Global Quantum Dot and Quantum Dot Display (QLED) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Quantum Dot and Quantum Dot Display (QLED) Market Segment Percentages, by Application, 2021 (%)

HDTV and Displays

LED Lighting

Optical Component Lasers

Others

Global Quantum Dot and Quantum Dot Display (QLED) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Quantum Dot and Quantum Dot Display (QLED) 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 Quantum Dot and Quantum Dot Display (QLED) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Quantum Dot and Quantum Dot Display (QLED) revenues share in global market, 2021 (%)

Key companies Quantum Dot and Quantum Dot Display (QLED) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Quantum Dot and Quantum Dot Display (QLED) sales share in global market, 2021 (%)

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

LG

Samsung

Sharp

CSOT

AUO

BOE

Ocean NanoTech

Nanosys

Dow Chemical Company

QDVision

Nanoco Technologies

CAN GmbH

Quantum Materials Corp

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