

# 2020-2025 Global Quantum Dot Display (Qled) Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/2FB90D807E7BEN.html>

Date: April 2021

Pages: 119

Price: US\$ 3,360.00 (Single User License)

ID: 2FB90D807E7BEN

## Abstracts

This report elaborates the market size, market characteristics, and market growth of the Quantum Dot Display (Qled) industry, and breaks down according to the type, application, and consumption area of Quantum Dot Display (Qled). The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Quantum Dot Display (Qled) in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Quantum Dot Display (Qled) market covered in Chapter 13:

Nanosys  
Ocean NanoTech  
QDVision  
Dow Chemical Company  
Nanoco Technologies  
CAN GmbH  
Quantum Materials Corp

In Chapter 6, on the basis of types, the Quantum Dot Display (Qled) market from 2015 to 2025 is primarily split into:

Quantum Dot (Elements of semiconductor quantum dots, compound semiconductor quantum dots and quantum dot heterostructures)  
Quantum Dot Display (QLED)

In Chapter 7, on the basis of applications, the Quantum Dot Display (QLED) market from 2015 to 2025 covers:

HDTV and displays  
LED lighting  
Optical component lasers

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States  
Europe  
China  
Japan  
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States  
Canada  
Mexico

Europe (Covered in Chapter 9)

Germany  
UK  
France  
Italy  
Spain  
Others

Asia-Pacific (Covered in Chapter 10)

China  
Japan  
India

South Korea  
Southeast Asia  
Others  
Middle East and Africa (Covered in Chapter 11)  
Saudi Arabia  
UAE  
South Africa  
Others  
South America (Covered in Chapter 12)  
Brazil  
Others

Years considered for this report:

Historical Years: 2015-2019  
Base Year: 2019  
Estimated Year: 2020  
Forecast Period: 2020-2025

## Contents

### **1 QUANTUM DOT DISPLAY (QLED) MARKET - RESEARCH SCOPE**

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

### **2 QUANTUM DOT DISPLAY (QLED) MARKET - RESEARCH METHODOLOGY**

- 2.1 Methodology
- 2.2 Research Data Source
  - 2.2.1 Secondary Data
  - 2.2.2 Primary Data
  - 2.2.3 Market Size Estimation
  - 2.2.4 Legal Disclaimer

### **3 QUANTUM DOT DISPLAY (QLED) MARKET FORCES**

- 3.1 Global Quantum Dot Display (Qled) Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
  - 3.2.1 Political Factors
  - 3.2.2 Economic Factors
  - 3.2.3 Social Factors
  - 3.2.4 Technological Factors
  - 3.2.5 Environmental Factors
  - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
  - 3.4.1 Risk Assessment on COVID-19
  - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
  - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

### **4 QUANTUM DOT DISPLAY (QLED) MARKET - BY GEOGRAPHY**

- 4.1 Global Quantum Dot Display (Qled) Market Value and Market Share by Regions
  - 4.1.1 Global Quantum Dot Display (Qled) Value (\$) by Region (2015-2020)

- 4.1.2 Global Quantum Dot Display (Qled) Value Market Share by Regions (2015-2020)
- 4.2 Global Quantum Dot Display (Qled) Market Production and Market Share by Major Countries
  - 4.2.1 Global Quantum Dot Display (Qled) Production by Major Countries (2015-2020)
  - 4.2.2 Global Quantum Dot Display (Qled) Production Market Share by Major Countries (2015-2020)
- 4.3 Global Quantum Dot Display (Qled) Market Consumption and Market Share by Regions
  - 4.3.1 Global Quantum Dot Display (Qled) Consumption by Regions (2015-2020)
  - 4.3.2 Global Quantum Dot Display (Qled) Consumption Market Share by Regions (2015-2020)

## **5 QUANTUM DOT DISPLAY (QLED) MARKET - BY TRADE STATISTICS**

- 5.1 Global Quantum Dot Display (Qled) Export and Import
- 5.2 United States Quantum Dot Display (Qled) Export and Import (2015-2020)
- 5.3 Europe Quantum Dot Display (Qled) Export and Import (2015-2020)
- 5.4 China Quantum Dot Display (Qled) Export and Import (2015-2020)
- 5.5 Japan Quantum Dot Display (Qled) Export and Import (2015-2020)
- 5.6 India Quantum Dot Display (Qled) Export and Import (2015-2020)
- 5.7 ...

## **6 QUANTUM DOT DISPLAY (QLED) MARKET - BY TYPE**

- 6.1 Global Quantum Dot Display (Qled) Production and Market Share by Types (2015-2020)
  - 6.1.1 Global Quantum Dot Display (Qled) Production by Types (2015-2020)
  - 6.1.2 Global Quantum Dot Display (Qled) Production Market Share by Types (2015-2020)
- 6.2 Global Quantum Dot Display (Qled) Value and Market Share by Types (2015-2020)
  - 6.2.1 Global Quantum Dot Display (Qled) Value by Types (2015-2020)
  - 6.2.2 Global Quantum Dot Display (Qled) Value Market Share by Types (2015-2020)
- 6.3 Global Quantum Dot Display (Qled) Production, Price and Growth Rate of Quantum Dot (Elements of semiconductor quantum dots, compound semiconductor quantum dots and quantum dot heterostructures) (2015-2020)
- 6.4 Global Quantum Dot Display (Qled) Production, Price and Growth Rate of Quantum Dot Display (QLED) (2015-2020)

## **7 QUANTUM DOT DISPLAY (QLED) MARKET - BY APPLICATION**

## 7.1 Global Quantum Dot Display (Qled) Consumption and Market Share by Applications (2015-2020)

7.1.1 Global Quantum Dot Display (Qled) Consumption by Applications (2015-2020)

7.1.2 Global Quantum Dot Display (Qled) Consumption Market Share by Applications (2015-2020)

7.2 Global Quantum Dot Display (Qled) Consumption and Growth Rate of HDTV and displays (2015-2020)

7.3 Global Quantum Dot Display (Qled) Consumption and Growth Rate of LED lighting (2015-2020)

7.4 Global Quantum Dot Display (Qled) Consumption and Growth Rate of Optical component lasers (2015-2020)

## **8 NORTH AMERICA QUANTUM DOT DISPLAY (QLED) MARKET**

8.1 North America Quantum Dot Display (Qled) Market Size

8.2 United States Quantum Dot Display (Qled) Market Size

8.3 Canada Quantum Dot Display (Qled) Market Size

8.4 Mexico Quantum Dot Display (Qled) Market Size

8.5 The Influence of COVID-19 on North America Market

## **9 EUROPE QUANTUM DOT DISPLAY (QLED) MARKET ANALYSIS**

9.1 Europe Quantum Dot Display (Qled) Market Size

9.2 Germany Quantum Dot Display (Qled) Market Size

9.3 United Kingdom Quantum Dot Display (Qled) Market Size

9.4 France Quantum Dot Display (Qled) Market Size

9.5 Italy Quantum Dot Display (Qled) Market Size

9.6 Spain Quantum Dot Display (Qled) Market Size

9.7 The Influence of COVID-19 on Europe Market

## **10 ASIA-PACIFIC QUANTUM DOT DISPLAY (QLED) MARKET ANALYSIS**

10.1 Asia-Pacific Quantum Dot Display (Qled) Market Size

10.2 China Quantum Dot Display (Qled) Market Size

10.3 Japan Quantum Dot Display (Qled) Market Size

10.4 South Korea Quantum Dot Display (Qled) Market Size

10.5 Southeast Asia Quantum Dot Display (Qled) Market Size

10.6 India Quantum Dot Display (Qled) Market Size

10.7 The Influence of COVID-19 on Asia Pacific Market

## **11 MIDDLE EAST AND AFRICA QUANTUM DOT DISPLAY (QLED) MARKET ANALYSIS**

11.1 Middle East and Africa Quantum Dot Display (Qled) Market Size

11.2 Saudi Arabia Quantum Dot Display (Qled) Market Size

11.3 UAE Quantum Dot Display (Qled) Market Size

11.4 South Africa Quantum Dot Display (Qled) Market Size

11.5 The Influence of COVID-19 on Middle East and Africa Market

## **12 SOUTH AMERICA QUANTUM DOT DISPLAY (QLED) MARKET ANALYSIS**

12.1 South America Quantum Dot Display (Qled) Market Size

12.2 Brazil Quantum Dot Display (Qled) Market Size

12.3 The Influence of COVID-19 on South America Market

## **13 COMPANY PROFILES**

13.1 Nanosys

13.1.1 Nanosys Basic Information

13.1.2 Nanosys Product Profiles, Application and Specification

13.1.3 Nanosys Quantum Dot Display (Qled) Market Performance (2015-2020)

13.2 Ocean NanoTech

13.2.1 Ocean NanoTech Basic Information

13.2.2 Ocean NanoTech Product Profiles, Application and Specification

13.2.3 Ocean NanoTech Quantum Dot Display (Qled) Market Performance (2015-2020)

13.3 QDVision

13.3.1 QDVision Basic Information

13.3.2 QDVision Product Profiles, Application and Specification

13.3.3 QDVision Quantum Dot Display (Qled) Market Performance (2015-2020)

13.4 Dow Chemical Company

13.4.1 Dow Chemical Company Basic Information

13.4.2 Dow Chemical Company Product Profiles, Application and Specification

13.4.3 Dow Chemical Company Quantum Dot Display (Qled) Market Performance (2015-2020)

13.5 Nanoco Technologies

13.5.1 Nanoco Technologies Basic Information

- 13.5.2 Nanoco Technologies Product Profiles, Application and Specification
- 13.5.3 Nanoco Technologies Quantum Dot Display (Qled) Market Performance (2015-2020)
- 13.6 CAN GmbH
  - 13.6.1 CAN GmbH Basic Information
  - 13.6.2 CAN GmbH Product Profiles, Application and Specification
  - 13.6.3 CAN GmbH Quantum Dot Display (Qled) Market Performance (2015-2020)
- 13.7 Quantum Materials Corp
  - 13.7.1 Quantum Materials Corp Basic Information
  - 13.7.2 Quantum Materials Corp Product Profiles, Application and Specification
  - 13.7.3 Quantum Materials Corp Quantum Dot Display (Qled) Market Performance (2015-2020)

## **14 MARKET FORECAST - BY REGIONS**

- 14.1 North America Quantum Dot Display (Qled) Market Forecast (2020-2025)
- 14.2 Europe Quantum Dot Display (Qled) Market Forecast (2020-2025)
- 14.3 Asia-Pacific Quantum Dot Display (Qled) Market Forecast (2020-2025)
- 14.4 Middle East and Africa Quantum Dot Display (Qled) Market Forecast (2020-2025)
- 14.5 South America Quantum Dot Display (Qled) Market Forecast (2020-2025)

## **15 MARKET FORECAST - BY TYPE AND APPLICATIONS**

- 15.1 Global Quantum Dot Display (Qled) Market Forecast by Types (2020-2025)
  - 15.1.1 Global Quantum Dot Display (Qled) Market Forecast Production and Market Share by Types (2020-2025)
  - 15.1.2 Global Quantum Dot Display (Qled) Market Forecast Value and Market Share by Types (2020-2025)
- 15.2 Global Quantum Dot Display (Qled) Market Forecast by Applications (2020-2025)



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Quantum Dot Display (Qled) Picture

Table Quantum Dot Display (Qled) Key Market Segments

Figure Study and Forecasting Years

Figure Global Quantum Dot Display (Qled) Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global Quantum Dot Display (Qled) Value (\$) and Growth Rate (2015-2020)

Table Global Quantum Dot Display (Qled) Value (\$) by Countries (2015-2020)

Table Global Quantum Dot Display (Qled) Value Market Share by Regions (2015-2020)

Figure Global Quantum Dot Display (Qled) Value Market Share by Regions in 2019

Figure Global Quantum Dot Display (Qled) Production and Growth Rate (2015-2020)

Table Global Quantum Dot Display (Qled) Production by Major Countries (2015-2020)

Table Global Quantum Dot Display (Qled) Production Market Share by Major Countries (2015-2020)

Figure Global Quantum Dot Display (Qled) Production Market Share by Regions in 2019

Figure Global Quantum Dot Display (Qled) Consumption and Growth Rate (2015-2020)

Table Global Quantum Dot Display (Qled) Consumption by Regions (2015-2020)

Table Global Quantum Dot Display (Qled) Consumption Market Share by Regions (2015-2020)

Figure Global Quantum Dot Display (Qled) Consumption Market Share by Regions in 2019

Table Global Quantum Dot Display (Qled) Export Top 3 Country 2019

Table Global Quantum Dot Display (Qled) Import Top 3 Country 2019

Table United States Quantum Dot Display (Qled) Export and Import (2015-2020)

Table Europe Quantum Dot Display (Qled) Export and Import (2015-2020)

Table China Quantum Dot Display (Qled) Export and Import (2015-2020)

Table Japan Quantum Dot Display (Qled) Export and Import (2015-2020)

Table India Quantum Dot Display (Qled) Export and Import (2015-2020)

Table Global Quantum Dot Display (Qled) Production by Types (2015-2020)

Table Global Quantum Dot Display (Qled) Production Market Share by Types (2015-2020)

Figure Global Quantum Dot Display (Qled) Production Share by Type (2015-2020)

Table Global Quantum Dot Display (Qled) Value by Types (2015-2020)

Table Global Quantum Dot Display (Qled) Value Market Share by Types (2015-2020)  
Figure Global Quantum Dot Display (Qled) Value Share by Type (2015-2020)  
Figure Global Quantum Dot (Elements of semiconductor quantum dots, compound semiconductor quantum dots and quantum dot heterostructures) Production and Growth Rate (2015-2020)  
Figure Global Quantum Dot (Elements of semiconductor quantum dots, compound semiconductor quantum dots and quantum dot heterostructures) Price (2015-2020)  
Figure Global Quantum Dot Display (QLED) Production and Growth Rate (2015-2020)  
Figure Global Quantum Dot Display (QLED) Price (2015-2020)  
Table Global Quantum Dot Display (Qled) Consumption by Applications (2015-2020)  
Table Global Quantum Dot Display (Qled) Consumption Market Share by Applications (2015-2020)  
Figure Global Quantum Dot Display (Qled) Consumption Share by Application (2015-2020)  
Figure Global HDTV and displays Consumption and Growth Rate (2015-2020)  
Figure Global LED lighting Consumption and Growth Rate (2015-2020)  
Figure Global Optical component lasers Consumption and Growth Rate (2015-2020)  
Figure North America Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)  
Table North America Quantum Dot Display (Qled) Consumption by Countries (2015-2020)  
Table North America Quantum Dot Display (Qled) Consumption Market Share by Countries (2015-2020)  
Figure North America Quantum Dot Display (Qled) Consumption Market Share by Countries (2015-2020)  
Figure United States Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)  
Figure Canada Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)  
Figure Mexico Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)  
Figure North America COVID-19 Status  
Figure Europe Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)  
Table Europe Quantum Dot Display (Qled) Consumption by Countries (2015-2020)  
Table Europe Quantum Dot Display (Qled) Consumption Market Share by Countries (2015-2020)  
Figure Europe Quantum Dot Display (Qled) Consumption Market Share by Countries (2015-2020)

Figure Germany Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure France Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure Italy Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure Spain Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Quantum Dot Display (Qled) Consumption by Countries (2015-2020)

Table Asia-Pacific Quantum Dot Display (Qled) Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Quantum Dot Display (Qled) Consumption Market Share by Countries (2015-2020)

Figure China Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure Japan Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure South Korea Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure India Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Quantum Dot Display (Qled) Consumption by Countries (2015-2020)

Table Middle East and Africa Quantum Dot Display (Qled) Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Quantum Dot Display (Qled) Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure UAE Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure South Africa Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Figure South America Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Table South America Quantum Dot Display (Qled) Consumption by Countries (2015-2020)

Table South America Quantum Dot Display (Qled) Consumption Market Share by Countries (2015-2020)

Figure South America Quantum Dot Display (Qled) Consumption Market Share by Countries (2015-2020)

Figure Brazil Quantum Dot Display (Qled) Market Consumption and Growth Rate (2015-2020)

Table Nanosys Company Profile

Table Nanosys Production, Value, Price, Gross Margin 2015-2020

Figure Nanosys Production and Growth Rate

Figure Nanosys Value (\$) Market Share 2015-2020

Table Ocean NanoTech Company Profile

Table Ocean NanoTech Production, Value, Price, Gross Margin 2015-2020

Figure Ocean NanoTech Production and Growth Rate

Figure Ocean NanoTech Value (\$) Market Share 2015-2020

Table QDVision Company Profile

Table QDVision Production, Value, Price, Gross Margin 2015-2020

Figure QDVision Production and Growth Rate

Figure QDVision Value (\$) Market Share 2015-2020

Table Dow Chemical Company Company Profile

Table Dow Chemical Company Production, Value, Price, Gross Margin 2015-2020

Figure Dow Chemical Company Production and Growth Rate

Figure Dow Chemical Company Value (\$) Market Share 2015-2020

Table Nanoco Technologies Company Profile

Table Nanoco Technologies Production, Value, Price, Gross Margin 2015-2020

Figure Nanoco Technologies Production and Growth Rate

Figure Nanoco Technologies Value (\$) Market Share 2015-2020

Table CAN GmbH Company Profile

Table CAN GmbH Production, Value, Price, Gross Margin 2015-2020

Figure CAN GmbH Production and Growth Rate

Figure CAN GmbH Value (\$) Market Share 2015-2020

Table Quantum Materials Corp Company Profile

Table Quantum Materials Corp Production, Value, Price, Gross Margin 2015-2020

Figure Quantum Materials Corp Production and Growth Rate

Figure Quantum Materials Corp Value (\$) Market Share 2015-2020

Figure North America Market Consumption and Growth Rate Forecast (2020-2025)

Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)

Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)

Figure South America Market Consumption and Growth Rate Forecast (2020-2025)

Table Global Quantum Dot Display (Qled) Market Forecast Production by Types (2020-2025)

Table Global Quantum Dot Display (Qled) Market Forecast Production Share by Types (2020-2025)

Table Global Quantum Dot Display (Qled) Market Forecast Value (\$) by Types (2020-2025)

Table Global Quantum Dot Display (Qled) Market Forecast Value Share by Types (2020-2025)

Table Global Quantum Dot Display (Qled) Market Forecast Consumption by Applications (2020-2025)

Table Global Quantum Dot Display (Qled) Market Forecast Consumption Share by Applications (2020-2025)

## I would like to order

Product name: 2020-2025 Global Quantum Dot Display (Qled) Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/2FB90D807E7BEN.html>

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/2FB90D807E7BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

