

# Global Display Market (by Display Type, Technology, Application & Region): Insights, Trends & Forecast (2019-2023)

https://marketpublishers.com/r/G3C5B3887B97EN.html

Date: January 2020 Pages: 150 Price: US\$ 1,800.00 (Single User License) ID: G3C5B3887B97EN

# **Abstracts**

The global display market is estimated to reach US\$186.68 billion in 2023, growing at a CAGR of 8% for the period spanning 2019-2023. The growth of the market has been driven by growing population, expanding urbanization, increasing demand for smartphones, upsurge in economic growth and rising sales of consumer electronics. Some of the noteworthy trends of the market include rising demand for smart wearable devices, growing popularity of foldable smartphones, increasing penetration of OLED panels, growth of AR/VR devices and escalating demand for flexible displays. However, growth of the market would be challenged by the complex manufacturing process and high cost of new display technologies.

The global display market is categorized on the basis of display type, technology and application. On the basis of display type, the global display market can broadly be divided as, Flat panel, Flexible panel and transparent panel display. Display market is further categorized into LCD, OLED, LED, E-Paper and QLED, based on the technology of the display. In terms of application, the global market can be segmented into Smartphone & Tablet, TV & Digital Signage, Vehicle Display, PC & Laptop, Smart wearable and others.

The fastest growing regional market is North America due to the rising trend of smart home and smart offices, augmenting the need for consumer electronics products, rise in demand for e-learning, growing governmental initiatives and the growing advertising sector in the region. Europe represents the second largest display market and is already well-penetrated at developed market levels. Asia Pacific is third largest market where growth lies in adoption of interactive flat panels due to expanding e-learning popularity, high demand for vehicle display technology in the automotive sector and rise in



adoption of interactive touch-based devices in the education sector.

#### **SCOPE OF THE REPORT:**

The report provides a comprehensive analysis of the global display market, segmented on the basis of display type, technology and application.

The major regional markets (North America, Europe, Asia Pacific and Rest of the world) have been analyzed.

The market dynamics such as growth drivers, market trends and challenges are analyzed in-depth.

The competitive landscape of the market, along with the company profiles of leading players (Samsung Electronics Co. Ltd., LG Display Co. Ltd., BOE Technology Group Co., Ltd., E Ink Holdings Inc., Japan Display Inc. and AU Optronics Corp.) are also presented in detail.

Key Target Audience:

Display Panel Manufacturers

**Electronics Hardware Suppliers** 

**Raw Material Suppliers** 

Investment Banks

Government Bodies & Regulating Authorities.



# Contents

### **1. MARKET OVERVIEW**

- 1.1 Introduction
- 1.2 Types of Display
- 1.3 Supply Chain of Display Application
- 1.4 Applications of Display

### 2. GLOBAL MARKET ANALYSIS

- 2.1 Global Display Market by Value 2.2 Global Display Market Forecast by Value 2.3 Global Display Market by Display Type 2.3.1 Global Flat Panel Display Market by Value 2.3.2 Global Flat Panel Display Market Forecast by Value 2.3.3 Global Flexible Panel Display Market by Value 2.3.4 Global Flexible Panel Display Market Forecast by Value 2.3.5 Global Transparent Panel Display Market by Value 2.3.6 Global Transparent Panel Display Market Forecast by Value 2.4 Global Display Market by Technology 2.4.1 Global LCD Display Market by Value 2.4.2 Global LCD Display Market Forecast by Value 2.4.3 Global OLED Display Market by Value 2.4.4 Global OLED Display Market Forecast by Value 2.4.5 Global OLED Display Market by Application 2.4.6 Global Smartphone OLED Display Market Forecast by Value 2.4.7 Global TV OLED Display Market Forecast by Value 2.4.8 Global Smartwatch OLED Display Market Forecast by Value 2.4.9 Global Notebook OLED Display Market Forecast by Value 2.4.10 Global LED Display Market by Value 2.4.11 Global LED Display Market Forecast by Value 2.4.12 Global E-Paper Display Market by Value 2.4.13 Global E-Paper Display Market Forecast by Value 2.4.14 Global QLED Display Market by Value 2.4.15 Global QLED Display Market Forecast by Value 2.5 Global Display Market by Application 2.5.1 Global Smartphones & Tablets Display Market by Value 2.5.2 Global Smartphones & Tablets Display Market Forecast by Value
- Global Display Market (by Display Type, Technology, Application & Region): Insights, Trends & Forecast (2019-2...



2.5.3 Global TV & Digital Signage Display Market by Value 2.5.4 Global TV & Digital Signage Display Market Forecast by Value 2.5.5 Global Vehicle Display Market by Value 2.5.6 Global Vehicle Display Market Forecast by Value 2.5.7 Global PC & Laptops Display Market by Value 2.5.8 Global PC & Laptops Display Market Forecast by Value 2.5.9 Global Smart Wearables Display Market by Value 2.5.10 Global Smart Wearables Display Market Forecast by Value 2.6 Global Display Market Forecast by Volume 2.7 Global Display Market Volume by End User 2.7.1 Global Smartphone Display Market Forecast by Volume 2.7.2 Global TV Display Market Forecast by Volume 2.7.3 Global Tablet Display Market Forecast by Volume 2.7.4 Global Desktop Display Market Forecast by Volume 2.7.5 Global Notebook Display Market Forecast by Volume 2.7.6 Global Wearable Display Market Forecast by Volume 2.7.7 Global Automotive Display Market Forecast by Volume 2.8 Global Display Market by Capacity Demand 2.8.1 Global Display Market by Capacity Demand 2.8.2 Global Display Market Forecast by Capacity Demand 2.8.3 Global Display Market Capacity Demand by End User 2.8.4 Global TV Capacity Demand by End Market 2.8.5 Global TV Capacity Demand Forecast by End Market 2.8.6 Global PC Capacity Demand by End Market 2.8.7 Global PC Capacity Demand Forecast by End Market 2.8.8 Global Smartphone Display Market by Capacity Demand 2.8.9 Global Smartphone Display Market by Capacity Demand 2.8.10 Global Tablet Capacity Demand by End Market 2.8.11 Global Tablet Capacity Demand Forecast by End Market 2.9 Global Display Market by Region

#### **3. REGIONAL MARKET ANALYSIS**

- 3.1 North America
  - 3.1.1 North America Display Market by Value
  - 3.1.2 North America Display Market Forecast by Value
- 3.2 Europe
  - 3.2.1 Europe Display Market by Value
- 3.2.2 Europe Display Market Forecast by Value



#### 3.3 Asia Pacific

- 3.3.1 Asia Pacific Display Market by Value
- 3.3.2 Asia Pacific Display Market Forecast by Value
- 3.3.3 Asia Pacific Display Market by Technology
- 3.3.4 Asia Pacific LCD Display Market Forecast by Value
- 3.3.5 Asia Pacific LED Display Market Forecast by Value
- 3.3.6 Asia Pacific OLED Display Market Forecast by Value

### 3.4 RoW

- 3.4.1 RoW Display Market by Value
- 3.4.2 RoW Display Market Forecast by Value

### 4. MARKET DYNAMICS

- 4.1 Growth Drivers
  - 4.1.1 Growing Population
  - 4.1.2 Expanding Urbanization
  - 4.1.3 Increasing Demand for Smartphone
  - 4.1.4 Upsurge in Economic Growth
  - 4.1.5 Rising Sales of Consumer Electronics
- 4.2 Key Trends and Developments
  - 4.2.1 Rising Demand for Smart Wearable Devices
  - 4.2.2 Growing Popularity of Foldable Smartphone
  - 4.2.3 Increasing Penetration of OLED Panels
  - 4.2.4 Growth of AR/VR Devices
  - 4.2.5 Escalating Demand for Flexible Displays
  - 4.2.6 Enlarging Micro LED Market
- 4.2.7 Advancements in Technological Innovations
- 4.3 Challenges
  - 4.3.1 Complex Manufacturing Process
- 4.3.2 High Cost of New Display Technologies

### 5. COMPETITIVE LANDSCAPE

- 5.1 Global Market
  - 5.1.1 Revenue Comparison of Key Players
  - 5.1.2 Market Capitalization Comparison of Key Players
  - 5.1.3 R&D Comparison of Key Players

# 6. COMPANY PROFILES



- 6.1 Samsung Electronics Co. Ltd.
- 6.1.1 Business Overview
- 6.1.2 Financial Overview
- 6.1.3 Business Strategies
- 6.2 LG Display Co Ltd.
  - 6.2.1 Business Overview
  - 6.2.2 Financial Overview
  - 6.2.3 Business Strategies
- 6.3 BOE Technology Group Co., Ltd.
- 6.3.1 Business Overview
- 6.3.2 Financial Overview
- 6.3.3 Business Strategies
- 6.4 E Ink Holdings Inc.
- 6.4.1 Business Overview
- 6.4.2 Financial Overview
- 6.4.3 Business Strategies
- 6.5 Japan Display Inc.
  - 6.5.1 Business Overview
  - 6.5.2 Financial Overview
- 6.5.3 Business Strategies
- 6.6 AU Optronics Corp.
  - 6.6.1 Business Overview
  - 6.6.2 Financial Overview
  - 6.6.3 Business Strategies



# **List Of Figures**

#### **LIST OF FIGURES**

**Basic Technologies of Displays** Types of Display Supply Chain of Display Application Applications of Display Global Display Market by Value (2014-2018) Global Display Market Forecast by Value (2019-2023) Global Display Market by Display Type (2018) Global Flat Panel Display Market by Value (2014-2018) Global Flat Panel Display Market Forecast by Value (2019-2023) Global Flexible Panel Display Market by Value (2014-2018) Global Flexible Panel Display Market Forecast by Value (2019-2023) Global Transparent Panel Display Market by Value (2014-2018) Global Transparent Panel Display Market Forecast by Value (2019-2023) Global Display Market by Technology (2018) Global LCD Display Market by Value (2014-2018) Global LCD Display Market Forecast by Value (2019-2023) Global OLED Display Market by Value (2014-2018) Global OLED Display Market Forecast by Value (2019-2023) Global OLED Display Market by Application (2018) Global Smartphone OLED Display Market Forecast by Value (2018-2023) Global TV OLED Display Market Forecast by Value (2018-2023) Global Smartwatch OLED Display Market Forecast by Value (2018-2023) Global Notebook OLED Display Market Forecast by Value (2018-2023) Global LED Display Market by Value (2014-2018) Global LED Display Market Forecast by Value (2019-2023) Global E-Paper Display Market by Value (2014-2018) Global E-Paper Display Market Forecast by Value (2019-2023) Global QLED Display Market by Value (2014-2018) Global QLED Display Market Forecast by Value (2019-2023) Global Display Market by Application (2018) Global Smartphones & Tablets Display Market by Value (2014-2018) Global Smartphones & Tablets Display Market Forecast by Value (2019-2023) Global TV & Digital Signage Display Market by Value (2014-2018) Global TV & Digital Signage Display Market Forecast by Value (2019-2023) Global Vehicle Display Market by Value (2014-2018)



Global Vehicle Display Market Forecast by Value (2019-2023) Global PC & Laptops Display Market by Value (2014-2018) Global PC & Laptops Display Market Forecast by Value (2019-2023) Global Smart Wearables Display Market by Value (2014-2018) Global Smart Wearables Display Market Forecast by Value (2019-2023) Global Display Market Forecast by Volume (2019-2023) Global Display Market Volume by End User (2018) Global Smartphone Display Market Forecast by Volume (2018-2023) Global TV Display Market Forecast by Volume (2018-2023) Global Tablet Display Market Forecast by Volume (2018-2023) Global Desktop Display Market Forecast by Volume (2018-2023) Global Notebook Display Market Forecast by Volume (2018-2023) Global Wearable Display Market Forecast by Volume (2018-2023) Global Automotive Display Market Forecast by Volume (2018-2023) Global Display Market by Capacity Demand (2014-2018) Global Display Market Forecast by Capacity Demand (2019-2023) Global Display Market Capacity Demand by End User (2018) Global TV Capacity Demand by End Market (2014-2018) Global TV Capacity Demand Forecast by End Market (2019-2023) Global PC Capacity Demand by End Market (2014-2018) Global PC Capacity Demand Forecast by End Market (2019-2023) Global Smartphone Display Market by Capacity Demand (2014-2018) Global Smartphone Display Market by Capacity Demand (2019-2023) Global Tablet Capacity Demand by End Market (2014-2018) Global Tablet Capacity Demand Forecast by End Market (2019-2023) Global Display Market by Region (2018) North America Display Market by Value (2014-2018) North America Display Market Forecast by Value (2019-2023) Europe Display Market by Value (2014-2018) Europe Display Market Forecast by Value (2019-2023) Asia Pacific Display Market by Value (2014-2018) Asia Pacific Display Market Forecast by Value (2019-2023) Asia Pacific Market by Technology (2018) Asia Pacific LCD Display Market Forecast by Value (2019-2023) Asia Pacific LED Display Market Forecast by Value (2019-2023) Asia Pacific OLED Display Market Forecast by Value (2019-2023) RoW Display Market by Value (2014-2018) RoW Display Market Forecast by Value (2019-2023) Global Population (2014-2018)



Global Urban Population (2014-2019) Global Smartphone Production Forecast (2015-2021) Global GDP Per Capita (2014-2018) Global Consumer Electronics Revenue (2017-2023) Global Smart Wearable Devices Market (2014-2018) Global Foldable Smartphone Shipments (2019-2025) Global OLED Panel Production Capacity (2014-2022) Global AR/VR Headset Shipment Forecast (2019-2023) Global Flexible Display Shipments Market Revenue (2015-2022) Global Micro LED Market Shipment (2019-2026) Samsung Electronics Co. Ltd. Revenue and Profit (2014-2018) Samsung Electronics Co. Ltd. Revenue by Segment (2018) Samsung Electronics Co. Ltd. Revenue by Region (2018) LG Display Co Ltd. Revenue and Profit (2014-2018) LG Display Co Ltd. Revenue by Segment (2018) LG Display Co Ltd. Revenue by Region (2018) BOE Technology Group Revenue and Net Profit (2014-2018) BOE Technology Group Revenue by Segment (2018) BOE Technology Group Revenue by Region (2018) E Ink Holdings Inc. Revenue and Net Income (2014-2018) E Ink Holdings Inc. Revenue by Segment (2018) E Ink Holdings Inc. Revenue by Region (2018) Japan Display Inc. Net Sales and Net Profit (Loss) (2015-2019) Japan Display Inc. Sales by Segment (2019) Japan Display Inc. Sales by Region (2019) AU Optronics Corp. Total Revenue and Net Income (2014-2018) AU Optronics Corp. Revenue by Segment (2018) AU Optronics Corp. Revenue by Region (2018)



# **List Of Tables**

#### LIST OF TABLES

Revenue Comparison of Key Players (2018/2019) Market Capitalization Comparison of Key Players (2019) R&D Expenditure Comparison of Key Players (2018/2019)

Global Display Market (by Display Type, Technology, Application & Region): Insights, Trends & Forecast (2019-2...



#### I would like to order

Product name: Global Display Market (by Display Type, Technology, Application & Region): Insights, Trends & Forecast (2019-2023)

Product link: https://marketpublishers.com/r/G3C5B3887B97EN.html

Price: US\$ 1,800.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G3C5B3887B97EN.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

Custumer 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



Global Display Market (by Display Type, Technology, Application & Region): Insights, Trends & Forecast (2019-2...