

Display Panel Market Forecasts to 2028 – Global Analysis By Type (Rigid, Flexible, Foldable, Flat, Transparent), Resolution (4K, 8K, High-Definition (HD), Full High-Definition (FHD), Wide Quad High-Definition) and By Geography

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Abstracts

According to Statistics MRC, the Global Display Panel Market is accounted for \$122.74 billion in 2020 and is expected to reach \$209.32 billion by 2028 growing at a CAGR of 6.9% during the forecast period. Factors such as growing urbanization, rising disposable income, and increasing popularity of smart devices are driving the growth of the market. However, high production cost of display panels is hampering the growth of the market.

Display panel is a component that displays information in various forms and it acts as a direct interface in human and machine interaction. Display panels are used in variety of equipments. The technological advancements in display panel enhance viewing experience, consume less electricity, and dissipate less heat.

Based on the technology, the organic light-emitting diode (OLED) segment is anticipated to expand at a rapid pace during the forecast period owing to its increasing usage in smartphones and televisions. By geography, Asia Pacific is going to have high growth during the forecast period which can be attributed to the increasing consumer spending towards televisions and other devices.

Some of the key players profiled in the Display Panel Market include Samsung Electronics Co. Ltd, Panasonic Corporation, Toshiba Corporation, LG Display Co Ltd, Sharp Corporation, Sony Corporation, Hisense Co. Ltd, Japan Display Inc., AU Optronics Corporation, BOE Technology Group Co Ltd, Innolux Corporation, HannStar

Display Corporation, Truly Electronics, Tianma Microelectronics, Chunghwa Picture Tubes Ltd, and China Star Optoelectronics Technology.

Sizes Covered:

Small

Medium

Large

Types Covered:

Rigid

Flexible

Foldable

Flat

Transparent

Resolutions Covered:

4K

8K

High-Definition (HD)

Full High-Definition (FHD)

Wide Quad High-Definition (WQHD)

Technologies Covered:

Liquid Crystal Display (LCD)

Light Emitting Diode (LED)

Organic Light-Emitting Diode (OLED)

Light Emitting Diode (LED)-Backlit Liquid Crystal Display (LCD)

E-Paper

Laser Phosphor Display (LPD)

Quantum Dot Light Emitting Diode (QD LED)

Interferometric Modulator Display (IMOD)

Other Technologies

Applications Covered:

Desktop Monitor

Personal Computer (PC) and Laptop

Smartphone & Tablet

Television & Digital Signage

Car Navigation

Sports & Gaming Consoles

Smart Wearables

Smart Home Appliances

E-Reader

Medical Devices

End Users Covered:

Aerospace, Defense, & Military

Industrial & Enterprise

Automotive

Transportation

Healthcare

Hospitality

Education

Government

Sports & Entertainment

Consumer Electronics

Retail

Banking, Financial Services and Insurance (BFSI)

Sales Channels Covered:

Direct Sales

Distributor

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

UK

Italy

France

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

What our report offers:

Market share assessments for the regional and country-level segments

Strategic recommendations for the new entrants

Covers Market data for the years 2019, 2020, 2021, 2025, and 2028

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the client's interest (Note: Depends on feasibility check)

Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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