

# IPS Displays Market Size Worth USD 105.12 billion by 2030 at 7.1% CAGR – Report by SNS Insider

IPS Displays Market Size, Share, Growth Drivers and Regional Analysis, Global Forecast 2023 - 2030

AUSTIN, TEXAS, UNITED STATES, May 6, 2024 /EINPresswire.com/ -- Market Size & Growth Analysis

The IPS Displays Market, valued at USD 60.72 billion in 2022, is forecasted to reach USD 105.12 billion by 2030, growing at a CAGR of 7.1% from 2023 to 2030.



This growth is primarily driven by the increasing demand for high-quality display panels offering wide viewing angles and exceptional color accuracy, which are essential for applications in smartphones, tablets, and high-end monitors. Additionally, the widespread adoption of IPS technology in televisions and automotive displays, where superior image quality and consistency are crucial, further fuels market expansion. The growing trend towards digitalization in various sectors including retail and education, which rely on high-quality displays for digital signage and interactive learning systems, also contributes significantly to the market's growth.

### Market Analysis

The global IPS displays market has shown steady growth, driven by the proliferation of smartphones, tablets, and personal computers, all of which increasingly utilize IPS technology for superior visual performance. Market experts predict a compound annual growth rate (CAGR) of approximately 7.1% from 2023 to 2030. The expansion of the market is further fueled by the continuous improvements in IPS technology, making it more accessible and affordable for a broader range of applications.

Top Companies Featured in IPS Displays Market Report:

- AU Optronics
- WINSTAR Display
- Sony Corporation
- Lenovo Group Limited
- AsusTek Computer Inc.
- Dell
- Acer Inc.
- Samsung Electronics
- Japan Display
- Panasonic Corporation
- LG Display

Recent Developments in the IPS Displays Market

• Technological Advancements: Recent innovations include enhancements in IPS technology that minimize light leakage, thus providing deeper blacks and more contrast than older IPS panels. Additionally, there has been a significant reduction in response times and power consumption, broadening IPS displays' appeal in various electronic devices.

• Expanded Applications: Beyond personal computing and smartphones, IPS displays are increasingly used in the automotive industry for dashboards and infotainment systems, as well as in medical devices where color accuracy is crucial.

• Integration with Other Technologies: IPS displays are being combined with technologies such as touch screen functionality and flexible display technology to create more immersive and versatile user experiences.

# Segment Analysis

### BY TYPE

- E-IPS
- AH-IPS
- Others

# BY APPLICATION

- Smartphones
- tablet
- PCs
- TVs
- Others

Impact of Global Events

• COVID-19 Pandemic: The pandemic initially caused disruptions in the supply chain and a slowdown in production across the electronics industry. However, it also led to a surge in demand for consumer electronics, as remote work and entertainment needs grew, benefiting the IPS display market.

• Technological Shifts: Rapid advancements in competing technologies like OLED and QLED have pushed IPS manufacturers to innovate aggressively, focusing on enhancing quality while reducing costs to stay competitive.

Key Regional Developments

• Asia-Pacific: Continued innovation and investment in new display technologies by leading electronics manufacturers in the region are driving growth. The region's large consumer base and increasing disposable income levels also contribute to robust market expansion.

• North America: The market benefits from high demand in sectors like automotive and healthcare, where the quality and reliability of display technology are paramount.

• Europe: Growing trends towards smart home devices and energy-efficient technologies in Europe are increasing the demand for advanced IPS displays.

Key Takeaways from IPS Displays Market Reports

1. Steady Market Growth: The IPS display market is expected to grow steadily, driven by continued demand in consumer electronics and expanded applications in automotive and medical fields.

Focus on Innovation: To compete with newer technologies, IPS displays continue to evolve, offering better performance metrics like contrast ratios, color accuracy, and energy efficiency.
Diverse Applications: IPS technology's flexibility makes it suitable for a wide range of

applications, ensuring its relevance as display needs evolve across different sectors.

4. Regional Dynamics: The Asia-Pacific region remains crucial due to its role in manufacturing and market consumption, but growth in North America and Europe is also significant due to technological adoption in diverse industries.

# Conclusion

The IPS displays market remains vital in the landscape of display technologies, consistently evolving to meet the demands of modern applications. With ongoing advancements and broadening applications, IPS displays continue to offer significant value in terms of quality and performance, ensuring their place in the competitive market for years to come.

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Contact Us: Akash Anand – Head of Business Development & Strategy info@snsinsider.com Phone: +1-415-230-0044 (US)

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Akash Anand SNS Insider Pvt. Ltd +1 415-230-0044 info@snsinsider.com Visit us on social media: Facebook Twitter LinkedIn Instagram YouTube

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