

Global High-speed Mobile Solid-state Drive (SSD) Market Growth 2026-2032

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Abstracts

The global High-speed Mobile Solid-state Drive (SSD) market size is predicted to grow from US\$ 2727 million in 2025 to US\$ 3631 million in 2032; it is expected to grow at a CAGR of 4.3% from 2026 to 2032.

A high-speed mobile solid-state drive (SSD) refers to a portable storage device that utilizes solid-state storage technology to provide fast data access and transfer speeds. SSDs have become increasingly popular due to their superior performance compared to traditional hard disk drives (HDDs). Mobile SSDs are designed for use with laptops, tablets, smartphones, and other portable devices, providing users with a convenient and efficient way to store and transfer data on the go.

In recent years, with the rapid development of mobile internet and cloud computing, the demand for storage in mobile devices has been continuously increasing. High-speed Mobile Solid-state Drives (SSDs) have gradually gained importance as storage solutions in the field of mobile devices. Compared to traditional mechanical hard drives, high-speed mobile SSDs have faster read and write speeds and a smaller form factor, making them the preferred choice for users of mobile devices. With the evolution from 4G networks to 5G networks and the increasing functionality of smartphones, tablets, and other devices, high-speed mobile SSDs are poised to encounter a broader market opportunity.

LP Information, Inc. (LPI) ' newest research report, the "High-speed Mobile Solid-state Drive (SSD) Industry Forecast" looks at past sales and reviews total world High-speed Mobile Solid-state Drive (SSD) sales in 2025, providing a comprehensive analysis by region and market sector of projected High-speed Mobile Solid-state Drive (SSD) sales for 2026 through 2032. With High-speed Mobile Solid-state Drive (SSD) sales broken

down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High-speed Mobile Solid-state Drive (SSD) industry.

This Insight Report provides a comprehensive analysis of the global High-speed Mobile Solid-state Drive (SSD) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High-speed Mobile Solid-state Drive (SSD) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High-speed Mobile Solid-state Drive (SSD) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High-speed Mobile Solid-state Drive (SSD) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High-speed Mobile Solid-state Drive (SSD).

This report presents a comprehensive overview, market shares, and growth opportunities of High-speed Mobile Solid-state Drive (SSD) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

500G

1T

2T

4T

Segmentation by Application:

Household Use

Commercial Use

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Western Digital

Kioxia (Toshiba)

Kingston

Samsung

Seagate Technology

ADATA

Lexar

Lenovo

Sony

Crucial

FANXIANG

HIKVISION

SanDisk

Key Questions Addressed in this Report

What is the 10-year outlook for the global High-speed Mobile Solid-state Drive (SSD) market?

What factors are driving High-speed Mobile Solid-state Drive (SSD) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High-speed Mobile Solid-state Drive (SSD) market opportunities vary by end market size?

How does High-speed Mobile Solid-state Drive (SSD) break out by Type, by Application?

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