

# Global PCIe 4.0 Solid State Drive Market Growth 2026-2032

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## Abstracts

The global PCIe 4.0 Solid State Drive market size is predicted to grow from US\$ 11330 million in 2025 to US\$ 28960 million in 2032; it is expected to grow at a CAGR of 14.6% from 2026 to 2032.

The so-called PCIe4.0, as the name implies, refers to the fourth generation of PCIe bus technology. As for PCIe, its full name is PCI-Express, which is essentially a high-speed serial computer expansion bus standard. PCIe 4.0 is a revolutionary improvement for solid-state drives. Solid-state drives also help PCIe 4.0 to penetrate deeper into the consumer market and become more popular.

PCIe 4.0 Solid State Drives (SSDs) are currently one of the most highly anticipated storage solutions in the market. They utilize the PCIe Express 4.0 interface, a next-generation standard that offers higher bandwidth and speeds, enabling users to access and transfer data at unprecedented rates. This has made PCIe 4.0 SSDs the preferred choice for many professionals and gamers, as they excel in handling large-scale data transfers and high-load applications. Furthermore, PCIe 4.0 SSDs offer exceptional scalability, meeting the challenges of future higher-performance requirements. They are versatile and suitable for a wide range of purposes, from gaming and media production to data analytics and scientific computing, delivering outstanding performance across the board. Therefore, compared to traditional SATA SSDs or PCIe 3.0 SSDs, PCIe 4.0 SSDs are undoubtedly a revolutionary technology leading the market trends.

LP Information, Inc. (LPI) ' newest research report, the 'PCIe 4.0 Solid State Drive Industry Forecast' looks at past sales and reviews total world PCIe 4.0 Solid State Drive sales in 2025, providing a comprehensive analysis by region and market sector of projected PCIe 4.0 Solid State Drive sales for 2026 through 2032. With PCIe 4.0 Solid

State Drive sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world PCIe 4.0 Solid State Drive industry.

This Insight Report provides a comprehensive analysis of the global PCIe 4.0 Solid State Drive 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 PCIe 4.0 Solid State Drive portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global PCIe 4.0 Solid State Drive market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for PCIe 4.0 Solid State Drive 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 PCIe 4.0 Solid State Drive.

This report presents a comprehensive overview, market shares, and growth opportunities of PCIe 4.0 Solid State Drive market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

500GB

1TB

2TB

4TB

Others

#### Segmentation by Application:

Game Field

Scientific Research

Others

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.

Samsung

Western Digital

Kioxia

Phison

Seagate

Asgard

Crucial

Plextor

Corsair

Adata

Intel

## **Key Questions Addressed in this Report**

What is the 10-year outlook for the global PCIe 4.0 Solid State Drive market?

What factors are driving PCIe 4.0 Solid State Drive market growth, globally and by region?

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

How do PCIe 4.0 Solid State Drive market opportunities vary by end market size?

How does PCIe 4.0 Solid State Drive break out by Type, by Application?

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