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Global USB4 SSD Enclosure Market Growth 2026-2032

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Abstracts

The global USB4 SSD Enclosure market size is predicted to grow from US$ 2520 million in 2025 to US$ 3842 million in 2032; it is expected to grow at a CAGR of 6.3% from 2026 to 2032.

In 2024, the global production of USB4 SSD enclosures was 17.6 million units, with an average price of $137 per unit.

A USB4 SSD enclosure is an external hard drive enclosure that connects to a computer using a USB4 interface and typically houses a solid-state drive (SSD). It achieves data transfer speeds of up to 40Gbps via USB4's high-speed channel, while also allowing for the transfer of display data. The main features of this enclosure are its fast transfer speeds and strong connectivity, enabling users to quickly access and transfer stored data.

The upstream supply chain for USB4 SSD enclosures primarily includes suppliers of controller chips, interface control modules, and thermal structure materials. Representative companies include Silicon Motion, Phison, Realtek, STMicroelectronics, and Texas Instruments. Downstream customers are mainly system integrators and peripheral brands, such as Seagate, Samsung, ADATA, Western Digital, and Lexar. The downstream market focuses on high-performance consumer electronics and professional data transmission applications, particularly driven by the continuously growing demand for high-speed, low-latency data transmission devices from creators, gamers, and IT engineers.

Market trends are characterized by the widespread adoption of high-speed interfaces and the growth of data-intensive applications, leading to rapid demand increases. Driving factors include enhanced compatibility resulting from the convergence of USB4 and Thunderbolt 4 standards, rising demand for external high-speed storage in AI

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computing and video editing, and the long-term trend of portable SSDs replacing traditional external hard drives. The main obstacles are the high cost of USB4 chipsets, complex heat dissipation designs, and compatibility issues with different host interfaces, which limit acceptance among some users.

The annual production capacity of a single USB4 SSD enclosure production line is approximately 200,000 to 300,000 units. High-end metal heat dissipation structures and products with active temperature control have a gross profit margin of approximately 30% to 35%, while ordinary aluminum alloy casing products have a margin between 20% and 25%.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “USB4 SSD Enclosure Industry Forecast” looks at past sales and reviews total world USB4 SSD Enclosure sales in 2025, providing a comprehensive analysis by region and market sector of projected USB4 SSD Enclosure sales for 2026 through 2032. With USB4 SSD Enclosure sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world USB4 SSD Enclosure industry.

This Insight Report provides a comprehensive analysis of the global USB4 SSD Enclosure 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 USB4 SSD Enclosure portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global USB4 SSD Enclosure market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for USB4 SSD Enclosure 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 USB4 SSD Enclosure.

This report presents a comprehensive overview, market shares, and growth opportunities of USB4 SSD Enclosure market by product type, application, key manufacturers and key regions and countries.

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Market Segmentation

Segmentation by Type:

20Gbps

40Gbps

80Gbps

Segmentation by Specifications:

M.2 NVMe SSD

M.2 SATA SSD

U.2 NVMe SSD

Segmentation by Controller Chip:

M.2 NVMe SSD

M.2 SATA SSD

U.2 NVMe SSD

Others

Segmentation by Cooling Method:

Active Cooling

Passive Cooling

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Segmentation by Application:

- Consumer Electronics
- Industrial
- Commercial
- Others

This report also splits the market by region:

- Americas
  - United States
  - Canada
  - Mexico
  - Brazil
- APAC
  - China
  - Japan
  - Korea
  - Southeast Asia
  - India
  - Australia
- Europe

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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.

UGREEN

ORICO

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OWC

Satechi

ANKMAX

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Colorii

Lexar

TerraMaster

ACASIS

MAIWO

UNITEK

SSK

RiHAO

JEYI

Netac

Key Questions Addressed in this Report

What is the 10-year outlook for the global USB4 SSD Enclosure market?

What factors are driving USB4 SSD Enclosure market growth, globally and by region?

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

How do USB4 SSD Enclosure market opportunities vary by end market size?

How does USB4 SSD Enclosure break out by Type, by Application?

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