

# Global Automotive-grade UFS 3.1 Storage Market Growth 2024-2030

<https://marketpublishers.com/r/G76C86018DBCEN.html>

Date: November 2024

Pages: 92

Price: US\$ 3,660.00 (Single User License)

ID: G76C86018DBCEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Automotive-grade UFS 3.1 Storage is a high-performance storage solution designed for automotive applications. Based on the JEDEC UFS 3.1 standard, it offers high-speed data transfer capability, high reliability, and wide temperature range adaptability. This storage device is commonly used for in-vehicle infotainment systems, advanced driver assistance systems (ADAS), and other in-vehicle applications that require high-speed read and write performance.

The global Automotive-grade UFS 3.1 Storage market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Automotive-grade UFS 3.1 Storage Industry Forecast" looks at past sales and reviews total world Automotive-grade UFS 3.1 Storage sales in 2023, providing a comprehensive analysis by region and market sector of projected Automotive-grade UFS 3.1 Storage sales for 2024 through 2030. With Automotive-grade UFS 3.1 Storage sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive-grade UFS 3.1 Storage industry.

This Insight Report provides a comprehensive analysis of the global Automotive-grade UFS 3.1 Storage 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 Automotive-grade UFS 3.1 Storage portfolios and capabilities, market entry strategies,

market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Automotive-grade UFS 3.1 Storage market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive-grade UFS 3.1 Storage 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 Automotive-grade UFS 3.1 Storage.

United States market for Automotive-grade UFS 3.1 Storage is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Automotive-grade UFS 3.1 Storage is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Automotive-grade UFS 3.1 Storage is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Automotive-grade UFS 3.1 Storage players cover Kioxia, Samsung Semiconductor, Toshiba Corporation, Western Digital Corporation, Synopsys, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive-grade UFS 3.1 Storage market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

32G

64G

128G

Others

Segmentation by Application:

ADAS

T-Box

Dashboard

Infotainment Systems

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.

Kioxia

Samsung Semiconductor

Toshiba Corporation

Western Digital Corporation

Synopsys

Micron Technology

Longsys

Silicon Motion

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive-grade UFS 3.1 Storage market?

What factors are driving Automotive-grade UFS 3.1 Storage market growth, globally and by region?

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

How do Automotive-grade UFS 3.1 Storage market opportunities vary by end market size?

How does Automotive-grade UFS 3.1 Storage break out by Type, by Application?

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