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Global Blade Servers Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Blade Servers market size is expected to reach $ 34628 million by 2032, rising at a market growth of 9.4% CAGR during the forecast period (2026-2032).

In 2025, global blade servers production reached approximately 1.8 million units, with an average global market price of around US$1,000 to $100,000 per unit. In 2025, the global 's total production capacity of blade servers reached 2.25 million units. The industry average gross profit margin of this product reached 25%-35%.Blade servers are a high-density integrated server hardware architecture that integrates multiple independent server modules into a single chassis, sharing a unified power, cooling, network, and management system. Each blade is a fully functional server, containing its own processor, memory, and storage. Its core design advantage lies in significantly improving the physical space utilization, energy efficiency, and centralized management convenience of data centers through resource sharing, primarily serving scenarios such as large-scale computing, virtualization, cloud computing, and high-performance computing clusters.

The upstream of the blade server industry chain mainly consists of hardware core component suppliers, including CPU manufacturers such as Intel and AMD, memory/storage manufacturers such as Samsung and Micron, and component suppliers such as network chips and PCBs. The midstream comprises server brand manufacturers and system integrators, responsible for the design, integration, and production of complete systems and chassis. Downstream applications are widespread in cloud computing service providers, large enterprise data centers, telecommunications operators, government agencies, and research institutions, ultimately providing computing power support for various internet services, big data analytics, and enterprise IT infrastructure.

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Driven by digital transformation and the explosive growth in computing power demand, blade servers, due to their high density, low power consumption, and ease of management, maintain a stable but increasingly specialized outlook. In the short term, some of its market share may be eroded by more flexible hyperconverged architectures and customized rack servers, but it will still have irreplaceable value in areas such as enterprise private clouds, high-performance computing, and telecommunications network function virtualization where demanding requirements for computing density and centralized management are placed. Future development will be more closely integrated with advanced cooling technologies such as liquid cooling, intelligent management software, and industry-specific solutions.

This report studies the global Blade Servers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Blade Servers and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Blade Servers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Blade Servers total production and demand, 2021-2032, (Units)

Global Blade Servers total production value, 2021-2032, (USD Million)

Global Blade Servers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Blade Servers consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Blade Servers domestic production, consumption, key domestic manufacturers and share

Global Blade Servers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Blade Servers production by Type, production, value, CAGR, 2021-2032, (USD

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Million) & (Units)

Global Blade Servers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Blade Servers market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hewlett Packard Enterprise (HPE), Dell Technologies Inc., Lenovo Group Limited, Cisco Systems, Inc., International Business Machines Corporation, Huawei Technologies Co., Ltd., Fujitsu Limited, Inspur Group Co., Ltd., Super Micro Computer, Inc., NEC Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Blade Servers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (Units) and average price (US$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Blade Servers Market, By Region:

United States

China

Europe

Japan

South Korea

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ASEAN

India

Rest of World

Global Blade Servers Market, Segmentation by Type:

General-purpose Computing

Dedicated Environment

Global Blade Servers Market, Segmentation by Processor Architecture:

x86 Blade Processor

Non-x86 Blade Processor

Global Blade Servers Market, Segmentation by Application:

Small and Medium-sized Data Centers

Large-scale Data Centers

Companies Profiled:

Hewlett Packard Enterprise (HPE)

Dell Technologies Inc.

Lenovo Group Limited

Cisco Systems, Inc.

International Business Machines Corporation

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Huawei Technologies Co., Ltd.

Fujitsu Limited

Inspur Group Co., Ltd.

Super Micro Computer, Inc.

NEC Corporation

Supermicro

FusionFirm

H3C

Gigabyte

Mercury Systems

Key Questions Answered:
1. How big is the global Blade Servers market?
2. What is the demand of the global Blade Servers market?
3. What is the year over year growth of the global Blade Servers market?
4. What is the production and production value of the global Blade Servers market?
5. Who are the key producers in the global Blade Servers market?
6. What are the growth factors driving the market demand?

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