

# Global Spaceborne Computer Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Spaceborne Computer market size was valued at US\$ 2609 million in 2025 and is forecast to a readjusted size of US\$ 4068 million by 2032 with a CAGR of 6.6% during review period.

In 2025, the global production of spaceborne computer reached approximately 21,000 units, with an average global market price of around US\$80,000 ? \$250,000 per unit. In the same year, the global total production capacity of spaceborne computer reached 26,000 units. The industry average gross profit margin of this product reached 39%.

A spaceborne computer is a core electronic system installed within a spacecraft to execute tasks such as data processing, attitude and orbit control, mission scheduling, and payload management. Acting as the spacecraft's "central brain," it must operate stably over the long term in extreme space environments while ensuring real-time performance, fault tolerance, and radiation resistance. Typically composed of processor units, memory units, bus systems, redundant fault-tolerant modules, and specialized interfaces, the spaceborne computer utilizes software systems to control and coordinate the spacecraft's various subsystems.

The upstream segment of the spaceborne computer industry chain primarily comprises basic semiconductors and materials, such as radiation-hardened chips (Rad-Hard CPUs/FPGAs), space-grade memory, specialized packaging materials, PCBs, and connectors. The midstream segment involves system design and integration?encompassing aerospace electronics manufacturers, system design entities, and subsystem suppliers?responsible for hardware architecture, redundancy design, and software development. The downstream segment covers spacecraft

manufacturing and end-user applications, including platforms such as communication satellites, remote sensing satellites, navigation satellites, deep-space probes, and space stations. The industry chain is highly concentrated with significant barriers to entry; governed by military and aerospace certification standards, it is characterized by a structure of limited suppliers, long validation cycles, and a primary focus on high reliability.

Driven by the rise of global satellite internet, the commercialization of remote sensing data, an increase in deep-space exploration missions, and the trend toward on-orbit intelligence, spaceborne computers are evolving from traditional "low-computing-power control systems" into "high-computing-power edge computing platforms." Future systems will integrate AI inference, on-orbit data processing, and autonomous decision-making capabilities to reduce reliance on ground control and enhance real-time performance and mission efficiency. Meanwhile, the deployment of large-scale constellations by companies such as SpaceX, OneWeb, and Amazon (Project Kuiper) is fueling rapid demand for low-cost, highly reliable, and mass-producible spaceborne computing platforms. This shift is driving the market to evolve from customized military-grade products toward "modular and commercialized" solutions, offering significant long-term growth potential for the industry.

This report is a detailed and comprehensive analysis for global Spaceborne Computer market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

#### Key Features:

Global Spaceborne Computer market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Spaceborne Computer market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Spaceborne Computer market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices

(US\$/Unit), 2021-2032

Global Spaceborne Computer market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Spaceborne Computer

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Spaceborne Computer market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Redwire Corporation, AAC Clyde Space, NOVI Space, CAVU Aerospace, Beyond Gravity, Honeywell Aerospace, BAE Systems Space & Mission Systems, Airbus Defence and Space, Thales Alenia Space, Leonardo Space Division, etc.

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

## Market Segmentation

Spaceborne Computer market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Low-performance Control-oriented

Medium-performance Mission-oriented

High-performance Intelligent

Market segment by Radiation Grade

Commercial Grade

Space Grade

Military Grade

Market segment by Application

Remote Sensing Satellites

Navigation Satellites

Deep-space Probes

Manned Spacecraft

Space Station Computers

Major players covered

Redwire Corporation

AAC Clyde Space

NOVI Space

CAVU Aerospace

Beyond Gravity

Honeywell Aerospace

BAE Systems Space & Mission Systems

Airbus Defence and Space

Thales Alenia Space

Leonardo Space Division

OHB System AG

Safran Electronics & Defense

NEC Space Systems

CAST

CASIC

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Spaceborne Computer product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Spaceborne Computer, with price, sales quantity, revenue, and global market share of Spaceborne Computer from 2021 to 2026.

Chapter 3, the Spaceborne Computer competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Spaceborne Computer breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Spaceborne Computer market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Spaceborne Computer.

Chapter 14 and 15, to describe Spaceborne Computer sales channel, distributors, customers, research findings and conclusion.

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