

Global Desktop Supercomputer Market Growth 2024-2030

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Abstracts

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A Desktop Supercomputer, also known as a personal supercomputer, is a high-performance computing system that offers significantly more processing power than a standard desktop or laptop computer. It combines the capabilities of traditional supercomputers into a smaller, more compact design suitable for personal or office use. Desktop supercomputers are primarily used by researchers, data scientists, engineers, and professionals who require immense computational power for complex tasks and simulations.

The global Desktop Supercomputer 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 "Desktop Supercomputer Industry Forecast" looks at past sales and reviews total world Desktop Supercomputer sales in 2023, providing a comprehensive analysis by region and market sector of projected Desktop Supercomputer sales for 2024 through 2030. With Desktop Supercomputer sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Desktop Supercomputer industry.

This Insight Report provides a comprehensive analysis of the global Desktop Supercomputer 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 Desktop Supercomputer portfolios and capabilities, market entry strategies, market



positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Desktop Supercomputer market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Desktop Supercomputer 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 Desktop Supercomputer.

United States market for Desktop Supercomputer 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 Desktop Supercomputer 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 Desktop Supercomputer is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Desktop Supercomputer players cover Dell, Hewlett Packard (HP), Lenovo, ASUS, Supermicro, 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 Desktop Supercomputer market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Personal Level

Enterprise Level

Segmentation by Application:

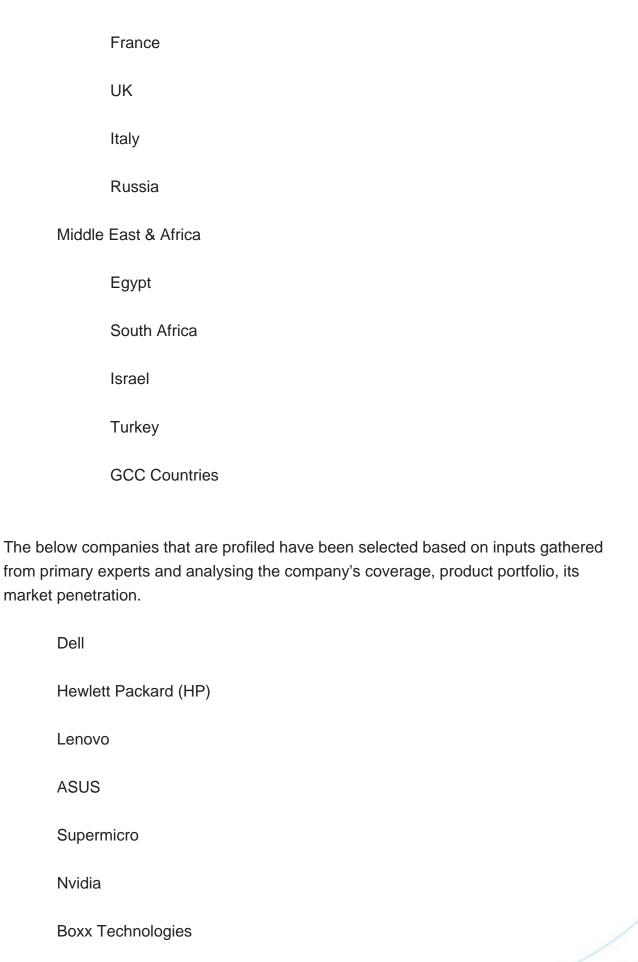
Researchers



Data S	cientists
Engine	eers
Profess	sionals
Others	
This report als	o splits the market by region:
This report als	o spins the market by region.
Americ	eas
	United States
	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe)

Germany







Penguin Computing
Eurocom Corporation
Velocity Micro
Maingear
Digital Storm
TyanPSC
Key Questions Addressed in this Report
What is the 10-year outlook for the global Desktop Supercomputer market?
What factors are driving Desktop Supercomputer market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Desktop Supercomputer market opportunities vary by end market size?
How does Desktop Supercomputer break out by Type, by Application?



Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Desktop Supercomputer Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Desktop Supercomputer by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Desktop Supercomputer by Country/Region, 2019, 2023 & 2030
- 2.2 Desktop Supercomputer Segment by Type
 - 2.2.1 Personal Level
 - 2.2.2 Enterprise Level
- 2.3 Desktop Supercomputer Sales by Type
 - 2.3.1 Global Desktop Supercomputer Sales Market Share by Type (2019-2024)
- 2.3.2 Global Desktop Supercomputer Revenue and Market Share by Type (2019-2024)
- 2.3.3 Global Desktop Supercomputer Sale Price by Type (2019-2024)
- 2.4 Desktop Supercomputer Segment by Application
 - 2.4.1 Researchers
 - 2.4.2 Data Scientists
 - 2.4.3 Engineers
 - 2.4.4 Professionals
 - 2.4.5 Others
- 2.5 Desktop Supercomputer Sales by Application
 - 2.5.1 Global Desktop Supercomputer Sale Market Share by Application (2019-2024)
- 2.5.2 Global Desktop Supercomputer Revenue and Market Share by Application (2019-2024)



2.5.3 Global Desktop Supercomputer Sale Price by Application (2019-2024)

3 GLOBAL BY COMPANY

- 3.1 Global Desktop Supercomputer Breakdown Data by Company
 - 3.1.1 Global Desktop Supercomputer Annual Sales by Company (2019-2024)
 - 3.1.2 Global Desktop Supercomputer Sales Market Share by Company (2019-2024)
- 3.2 Global Desktop Supercomputer Annual Revenue by Company (2019-2024)
 - 3.2.1 Global Desktop Supercomputer Revenue by Company (2019-2024)
- 3.2.2 Global Desktop Supercomputer Revenue Market Share by Company (2019-2024)
- 3.3 Global Desktop Supercomputer Sale Price by Company
- 3.4 Key Manufacturers Desktop Supercomputer Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Desktop Supercomputer Product Location Distribution
- 3.4.2 Players Desktop Supercomputer Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR DESKTOP SUPERCOMPUTER BY GEOGRAPHIC REGION

- 4.1 World Historic Desktop Supercomputer Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Desktop Supercomputer Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Desktop Supercomputer Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Desktop Supercomputer Market Size by Country/Region (2019-2024)
 - 4.2.1 Global Desktop Supercomputer Annual Sales by Country/Region (2019-2024)
 - 4.2.2 Global Desktop Supercomputer Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Desktop Supercomputer Sales Growth
- 4.4 APAC Desktop Supercomputer Sales Growth
- 4.5 Europe Desktop Supercomputer Sales Growth
- 4.6 Middle East & Africa Desktop Supercomputer Sales Growth



5 AMERICAS

- 5.1 Americas Desktop Supercomputer Sales by Country
 - 5.1.1 Americas Desktop Supercomputer Sales by Country (2019-2024)
 - 5.1.2 Americas Desktop Supercomputer Revenue by Country (2019-2024)
- 5.2 Americas Desktop Supercomputer Sales by Type (2019-2024)
- 5.3 Americas Desktop Supercomputer Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Desktop Supercomputer Sales by Region
 - 6.1.1 APAC Desktop Supercomputer Sales by Region (2019-2024)
 - 6.1.2 APAC Desktop Supercomputer Revenue by Region (2019-2024)
- 6.2 APAC Desktop Supercomputer Sales by Type (2019-2024)
- 6.3 APAC Desktop Supercomputer Sales by Application (2019-2024)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Desktop Supercomputer by Country
- 7.1.1 Europe Desktop Supercomputer Sales by Country (2019-2024)
- 7.1.2 Europe Desktop Supercomputer Revenue by Country (2019-2024)
- 7.2 Europe Desktop Supercomputer Sales by Type (2019-2024)
- 7.3 Europe Desktop Supercomputer Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia



8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Desktop Supercomputer by Country
 - 8.1.1 Middle East & Africa Desktop Supercomputer Sales by Country (2019-2024)
 - 8.1.2 Middle East & Africa Desktop Supercomputer Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Desktop Supercomputer Sales by Type (2019-2024)
- 8.3 Middle East & Africa Desktop Supercomputer Sales by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Desktop Supercomputer
- 10.3 Manufacturing Process Analysis of Desktop Supercomputer
- 10.4 Industry Chain Structure of Desktop Supercomputer

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Desktop Supercomputer Distributors
- 11.3 Desktop Supercomputer Customer

12 WORLD FORECAST REVIEW FOR DESKTOP SUPERCOMPUTER BY GEOGRAPHIC REGION

12.1 Global Desktop Supercomputer Market Size Forecast by Region



- 12.1.1 Global Desktop Supercomputer Forecast by Region (2025-2030)
- 12.1.2 Global Desktop Supercomputer Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Desktop Supercomputer Forecast by Type (2025-2030)
- 12.7 Global Desktop Supercomputer Forecast by Application (2025-2030)

13 KEY PLAYERS ANALYSIS

- 13.1 Dell
 - 13.1.1 Dell Company Information
 - 13.1.2 Dell Desktop Supercomputer Product Portfolios and Specifications
- 13.1.3 Dell Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 Dell Main Business Overview
 - 13.1.5 Dell Latest Developments
- 13.2 Hewlett Packard (HP)
 - 13.2.1 Hewlett Packard (HP) Company Information
- 13.2.2 Hewlett Packard (HP) Desktop Supercomputer Product Portfolios and Specifications
- 13.2.3 Hewlett Packard (HP) Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 Hewlett Packard (HP) Main Business Overview
 - 13.2.5 Hewlett Packard (HP) Latest Developments
- 13.3 Lenovo
 - 13.3.1 Lenovo Company Information
 - 13.3.2 Lenovo Desktop Supercomputer Product Portfolios and Specifications
- 13.3.3 Lenovo Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.3.4 Lenovo Main Business Overview
 - 13.3.5 Lenovo Latest Developments
- 13.4 ASUS
 - 13.4.1 ASUS Company Information
 - 13.4.2 ASUS Desktop Supercomputer Product Portfolios and Specifications
- 13.4.3 ASUS Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)



- 13.4.4 ASUS Main Business Overview
- 13.4.5 ASUS Latest Developments
- 13.5 Supermicro
 - 13.5.1 Supermicro Company Information
 - 13.5.2 Supermicro Desktop Supercomputer Product Portfolios and Specifications
- 13.5.3 Supermicro Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Supermicro Main Business Overview
 - 13.5.5 Supermicro Latest Developments
- 13.6 Nvidia
 - 13.6.1 Nvidia Company Information
 - 13.6.2 Nvidia Desktop Supercomputer Product Portfolios and Specifications
- 13.6.3 Nvidia Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Nvidia Main Business Overview
 - 13.6.5 Nvidia Latest Developments
- 13.7 Boxx Technologies
 - 13.7.1 Boxx Technologies Company Information
- 13.7.2 Boxx Technologies Desktop Supercomputer Product Portfolios and Specifications
- 13.7.3 Boxx Technologies Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Boxx Technologies Main Business Overview
 - 13.7.5 Boxx Technologies Latest Developments
- 13.8 Penguin Computing
 - 13.8.1 Penguin Computing Company Information
- 13.8.2 Penguin Computing Desktop Supercomputer Product Portfolios and Specifications
- 13.8.3 Penguin Computing Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.8.4 Penguin Computing Main Business Overview
 - 13.8.5 Penguin Computing Latest Developments
- 13.9 Eurocom Corporation
 - 13.9.1 Eurocom Corporation Company Information
- 13.9.2 Eurocom Corporation Desktop Supercomputer Product Portfolios and Specifications
- 13.9.3 Eurocom Corporation Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Eurocom Corporation Main Business Overview



- 13.9.5 Eurocom Corporation Latest Developments
- 13.10 Velocity Micro
- 13.10.1 Velocity Micro Company Information
- 13.10.2 Velocity Micro Desktop Supercomputer Product Portfolios and Specifications
- 13.10.3 Velocity Micro Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 Velocity Micro Main Business Overview
 - 13.10.5 Velocity Micro Latest Developments
- 13.11 Maingear
 - 13.11.1 Maingear Company Information
 - 13.11.2 Maingear Desktop Supercomputer Product Portfolios and Specifications
- 13.11.3 Maingear Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 Maingear Main Business Overview
 - 13.11.5 Maingear Latest Developments
- 13.12 Digital Storm
 - 13.12.1 Digital Storm Company Information
 - 13.12.2 Digital Storm Desktop Supercomputer Product Portfolios and Specifications
- 13.12.3 Digital Storm Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.12.4 Digital Storm Main Business Overview
 - 13.12.5 Digital Storm Latest Developments
- 13.13 TyanPSC
 - 13.13.1 TyanPSC Company Information
 - 13.13.2 TyanPSC Desktop Supercomputer Product Portfolios and Specifications
- 13.13.3 TyanPSC Desktop Supercomputer Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.13.4 TyanPSC Main Business Overview
 - 13.13.5 TyanPSC Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

- Table 1. Desktop Supercomputer Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Desktop Supercomputer Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Personal Level
- Table 4. Major Players of Enterprise Level
- Table 5. Global Desktop Supercomputer Sales by Type (2019-2024) & (Units)
- Table 6. Global Desktop Supercomputer Sales Market Share by Type (2019-2024)
- Table 7. Global Desktop Supercomputer Revenue by Type (2019-2024) & (\$ million)
- Table 8. Global Desktop Supercomputer Revenue Market Share by Type (2019-2024)
- Table 9. Global Desktop Supercomputer Sale Price by Type (2019-2024) & (US\$/Unit)
- Table 10. Global Desktop Supercomputer Sale by Application (2019-2024) & (Units)
- Table 11. Global Desktop Supercomputer Sale Market Share by Application (2019-2024)
- Table 12. Global Desktop Supercomputer Revenue by Application (2019-2024) & (\$million)
- Table 13. Global Desktop Supercomputer Revenue Market Share by Application (2019-2024)
- Table 14. Global Desktop Supercomputer Sale Price by Application (2019-2024) & (US\$/Unit)
- Table 15. Global Desktop Supercomputer Sales by Company (2019-2024) & (Units)
- Table 16. Global Desktop Supercomputer Sales Market Share by Company (2019-2024)
- Table 17. Global Desktop Supercomputer Revenue by Company (2019-2024) & (\$ millions)
- Table 18. Global Desktop Supercomputer Revenue Market Share by Company (2019-2024)
- Table 19. Global Desktop Supercomputer Sale Price by Company (2019-2024) & (US\$/Unit)
- Table 20. Key Manufacturers Desktop Supercomputer Producing Area Distribution and Sales Area
- Table 21. Players Desktop Supercomputer Products Offered
- Table 22. Desktop Supercomputer Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- Table 23. New Products and Potential Entrants



- Table 24. Market M&A Activity & Strategy
- Table 25. Global Desktop Supercomputer Sales by Geographic Region (2019-2024) & (Units)
- Table 26. Global Desktop Supercomputer Sales Market Share Geographic Region (2019-2024)
- Table 27. Global Desktop Supercomputer Revenue by Geographic Region (2019-2024) & (\$ millions)
- Table 28. Global Desktop Supercomputer Revenue Market Share by Geographic Region (2019-2024)
- Table 29. Global Desktop Supercomputer Sales by Country/Region (2019-2024) & (Units)
- Table 30. Global Desktop Supercomputer Sales Market Share by Country/Region (2019-2024)
- Table 31. Global Desktop Supercomputer Revenue by Country/Region (2019-2024) & (\$ millions)
- Table 32. Global Desktop Supercomputer Revenue Market Share by Country/Region (2019-2024)
- Table 33. Americas Desktop Supercomputer Sales by Country (2019-2024) & (Units)
- Table 34. Americas Desktop Supercomputer Sales Market Share by Country (2019-2024)
- Table 35. Americas Desktop Supercomputer Revenue by Country (2019-2024) & (\$ millions)
- Table 36. Americas Desktop Supercomputer Sales by Type (2019-2024) & (Units)
- Table 37. Americas Desktop Supercomputer Sales by Application (2019-2024) & (Units)
- Table 38. APAC Desktop Supercomputer Sales by Region (2019-2024) & (Units)
- Table 39. APAC Desktop Supercomputer Sales Market Share by Region (2019-2024)
- Table 40. APAC Desktop Supercomputer Revenue by Region (2019-2024) & (\$ millions)
- Table 41. APAC Desktop Supercomputer Sales by Type (2019-2024) & (Units)
- Table 42. APAC Desktop Supercomputer Sales by Application (2019-2024) & (Units)
- Table 43. Europe Desktop Supercomputer Sales by Country (2019-2024) & (Units)
- Table 44. Europe Desktop Supercomputer Revenue by Country (2019-2024) & (\$ millions)
- Table 45. Europe Desktop Supercomputer Sales by Type (2019-2024) & (Units)
- Table 46. Europe Desktop Supercomputer Sales by Application (2019-2024) & (Units)
- Table 47. Middle East & Africa Desktop Supercomputer Sales by Country (2019-2024) & (Units)
- Table 48. Middle East & Africa Desktop Supercomputer Revenue Market Share by Country (2019-2024)



- Table 49. Middle East & Africa Desktop Supercomputer Sales by Type (2019-2024) & (Units)
- Table 50. Middle East & Africa Desktop Supercomputer Sales by Application (2019-2024) & (Units)
- Table 51. Key Market Drivers & Growth Opportunities of Desktop Supercomputer
- Table 52. Key Market Challenges & Risks of Desktop Supercomputer
- Table 53. Key Industry Trends of Desktop Supercomputer
- Table 54. Desktop Supercomputer Raw Material
- Table 55. Key Suppliers of Raw Materials
- Table 56. Desktop Supercomputer Distributors List
- Table 57. Desktop Supercomputer Customer List
- Table 58. Global Desktop Supercomputer Sales Forecast by Region (2025-2030) & (Units)
- Table 59. Global Desktop Supercomputer Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 60. Americas Desktop Supercomputer Sales Forecast by Country (2025-2030) & (Units)
- Table 61. Americas Desktop Supercomputer Annual Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 62. APAC Desktop Supercomputer Sales Forecast by Region (2025-2030) & (Units)
- Table 63. APAC Desktop Supercomputer Annual Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 64. Europe Desktop Supercomputer Sales Forecast by Country (2025-2030) & (Units)
- Table 65. Europe Desktop Supercomputer Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 66. Middle East & Africa Desktop Supercomputer Sales Forecast by Country (2025-2030) & (Units)
- Table 67. Middle East & Africa Desktop Supercomputer Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 68. Global Desktop Supercomputer Sales Forecast by Type (2025-2030) & (Units)
- Table 69. Global Desktop Supercomputer Revenue Forecast by Type (2025-2030) & (\$ millions)
- Table 70. Global Desktop Supercomputer Sales Forecast by Application (2025-2030) & (Units)
- Table 71. Global Desktop Supercomputer Revenue Forecast by Application (2025-2030) & (\$ millions)



Table 72. Dell Basic Information, Desktop Supercomputer Manufacturing Base, Sales Area and Its Competitors

Table 73. Dell Desktop Supercomputer Product Portfolios and Specifications

Table 74. Dell Desktop Supercomputer Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 75. Dell Main Business

Table 76. Dell Latest Developments

Table 77. Hewlett Packard (HP) Basic Information, Desktop Supercomputer

Manufacturing Base, Sales Area and Its Competitors

Table 78. Hewlett Packard (HP) Desktop Supercomputer Product Portfolios and Specifications

Table 79. Hewlett Packard (HP) Desktop Supercomputer Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 80. Hewlett Packard (HP) Main Business

Table 81. Hewlett Packard (HP) Latest Developments

Table 82. Lenovo Basic Information, Desktop Supercomputer Manufacturing Base,

Sales Area and Its Competitors

Table 83. Lenovo Desktop Supercomputer Product Portfolios and Specifications

Table 84. Lenovo Desktop Supercomputer Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 85. Lenovo Main Business

Table 86. Lenovo Latest Developments

Table 87. ASUS Basic Information, Desktop Supercomputer Manufacturing Base, Sales Area and Its Competitors

Table 88. ASUS Desktop Supercomputer Product Portfolios and Specifications

Table 89. ASUS Desktop Supercomputer Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 90. ASUS Main Business

Table 91. ASUS Latest Developments

Table 92. Supermicro Basic Information, Desktop Supercomputer Manufacturing Base, Sales Area and Its Competitors

Table 93. Supermicro Desktop Supercomputer Product Portfolios and Specifications

Table 94. Supermicro Desktop Supercomputer Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 95. Supermicro Main Business

Table 96. Supermicro Latest Developments

Table 97. Nvidia Basic Information, Desktop Supercomputer Manufacturing Base, Sales Area and Its Competitors

Table 98. Nvidia Desktop Supercomputer Product Portfolios and Specifications



Table 99. Nvidia Desktop Supercomputer Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 100. Nvidia Main Business

Table 101. Nvidia Latest Developments

Table 102. Boxx Technologies Basic Information, Desktop Supercomputer

Manufacturing Base, Sales Area and Its Competitors

Table 103. Boxx Technologies Desktop Supercomputer Product Portfolios and Specifications

Table 104. Boxx Technologies Desktop Supercomputer Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 105. Boxx Technologies Main Business

Table 106. Boxx Technologies Latest Developments

Table 107. Penguin Computing Basic Information, Desktop Supercomputer

Manufacturing Base, Sales Area and Its Competitors

Table 108. Penguin Computing Desktop Supercomputer Product Portfolios and Specifications

Table 109. Penguin Computing Desktop Supercomputer Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 110. Penguin Computing Main Business

Table 111. Penguin Computing Latest Developments

Table 112. Eurocom Corporation Basic Information, Desktop Supercomputer

Manufacturing Base, Sales Area and Its Competitors

Table 113. Eurocom Corporation Desktop Supercomputer Product Portfolios and Specifications

Table 114. Eurocom Corporation Desktop Supercomputer Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 115. Eurocom Corporation Main Business

Table 116. Eurocom Corporation Latest Developments

Table 117. Velocity Micro Basic Information, Desktop Supercomputer Manufacturing

Base, Sales Area and Its Competitors

Table 118. Velocity Micro Desktop Supercomputer Product Portfolios and Specifications

Table 119. Velocity Micro Desktop Supercomputer Sales (Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 120. Velocity Micro Main Business

Table 121. Velocity Micro Latest Developments

Table 122. Maingear Basic Information, Desktop Supercomputer Manufacturing Base,

Sales Area and Its Competitors

Table 123. Maingear Desktop Supercomputer Product Portfolios and Specifications

Table 124. Maingear Desktop Supercomputer Sales (Units), Revenue (\$ Million), Price



(US\$/Unit) and Gross Margin (2019-2024)

Table 125. Maingear Main Business

Table 126. Maingear Latest Developments

Table 127. Digital Storm Basic Information, Desktop Supercomputer Manufacturing

Base, Sales Area and Its Competitors

Table 128. Digital Storm Desktop Supercomputer Product Portfolios and Specifications

Table 129. Digital Storm Desktop Supercomputer Sales (Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 130. Digital Storm Main Business

Table 131. Digital Storm Latest Developments

Table 132. TyanPSC Basic Information, Desktop Supercomputer Manufacturing Base,

Sales Area and Its Competitors

Table 133. TyanPSC Desktop Supercomputer Product Portfolios and Specifications

Table 134. TyanPSC Desktop Supercomputer Sales (Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

Table 135. TyanPSC Main Business

Table 136. TyanPSC Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Desktop Supercomputer
- Figure 2. Desktop Supercomputer Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Desktop Supercomputer Sales Growth Rate 2019-2030 (Units)
- Figure 7. Global Desktop Supercomputer Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Desktop Supercomputer Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Desktop Supercomputer Sales Market Share by Country/Region (2023)
- Figure 10. Desktop Supercomputer Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Personal Level
- Figure 12. Product Picture of Enterprise Level
- Figure 13. Global Desktop Supercomputer Sales Market Share by Type in 2023
- Figure 14. Global Desktop Supercomputer Revenue Market Share by Type (2019-2024)
- Figure 15. Desktop Supercomputer Consumed in Researchers
- Figure 16. Global Desktop Supercomputer Market: Researchers (2019-2024) & (Units)
- Figure 17. Desktop Supercomputer Consumed in Data Scientists
- Figure 18. Global Desktop Supercomputer Market: Data Scientists (2019-2024) & (Units)
- Figure 19. Desktop Supercomputer Consumed in Engineers
- Figure 20. Global Desktop Supercomputer Market: Engineers (2019-2024) & (Units)
- Figure 21. Desktop Supercomputer Consumed in Professionals
- Figure 22. Global Desktop Supercomputer Market: Professionals (2019-2024) & (Units)
- Figure 23. Desktop Supercomputer Consumed in Others
- Figure 24. Global Desktop Supercomputer Market: Others (2019-2024) & (Units)
- Figure 25. Global Desktop Supercomputer Sale Market Share by Application (2023)
- Figure 26. Global Desktop Supercomputer Revenue Market Share by Application in 2023
- Figure 27. Desktop Supercomputer Sales by Company in 2023 (Units)
- Figure 28. Global Desktop Supercomputer Sales Market Share by Company in 2023
- Figure 29. Desktop Supercomputer Revenue by Company in 2023 (\$ millions)
- Figure 30. Global Desktop Supercomputer Revenue Market Share by Company in 2023
- Figure 31. Global Desktop Supercomputer Sales Market Share by Geographic Region



(2019-2024)

Figure 32. Global Desktop Supercomputer Revenue Market Share by Geographic Region in 2023

Figure 33. Americas Desktop Supercomputer Sales 2019-2024 (Units)

Figure 34. Americas Desktop Supercomputer Revenue 2019-2024 (\$ millions)

Figure 35. APAC Desktop Supercomputer Sales 2019-2024 (Units)

Figure 36. APAC Desktop Supercomputer Revenue 2019-2024 (\$ millions)

Figure 37. Europe Desktop Supercomputer Sales 2019-2024 (Units)

Figure 38. Europe Desktop Supercomputer Revenue 2019-2024 (\$ millions)

Figure 39. Middle East & Africa Desktop Supercomputer Sales 2019-2024 (Units)

Figure 40. Middle East & Africa Desktop Supercomputer Revenue 2019-2024 (\$ millions)

Figure 41. Americas Desktop Supercomputer Sales Market Share by Country in 2023

Figure 42. Americas Desktop Supercomputer Revenue Market Share by Country (2019-2024)

Figure 43. Americas Desktop Supercomputer Sales Market Share by Type (2019-2024)

Figure 44. Americas Desktop Supercomputer Sales Market Share by Application (2019-2024)

Figure 45. United States Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)

Figure 46. Canada Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)

Figure 47. Mexico Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)

Figure 48. Brazil Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)

Figure 49. APAC Desktop Supercomputer Sales Market Share by Region in 2023

Figure 50. APAC Desktop Supercomputer Revenue Market Share by Region (2019-2024)

Figure 51. APAC Desktop Supercomputer Sales Market Share by Type (2019-2024)

Figure 52. APAC Desktop Supercomputer Sales Market Share by Application (2019-2024)

Figure 53. China Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)

Figure 54. Japan Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)

Figure 55. South Korea Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)

Figure 56. Southeast Asia Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)

Figure 57. India Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)

Figure 58. Australia Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)

Figure 59. China Taiwan Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)



- Figure 60. Europe Desktop Supercomputer Sales Market Share by Country in 2023
- Figure 61. Europe Desktop Supercomputer Revenue Market Share by Country (2019-2024)
- Figure 62. Europe Desktop Supercomputer Sales Market Share by Type (2019-2024)
- Figure 63. Europe Desktop Supercomputer Sales Market Share by Application (2019-2024)
- Figure 64. Germany Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)
- Figure 65. France Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)
- Figure 66. UK Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)
- Figure 67. Italy Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)
- Figure 68. Russia Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)
- Figure 69. Middle East & Africa Desktop Supercomputer Sales Market Share by Country (2019-2024)
- Figure 70. Middle East & Africa Desktop Supercomputer Sales Market Share by Type (2019-2024)
- Figure 71. Middle East & Africa Desktop Supercomputer Sales Market Share by Application (2019-2024)
- Figure 72. Egypt Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)
- Figure 73. South Africa Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)
- Figure 74. Israel Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)
- Figure 75. Turkey Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)
- Figure 76. GCC Countries Desktop Supercomputer Revenue Growth 2019-2024 (\$ millions)
- Figure 77. Manufacturing Cost Structure Analysis of Desktop Supercomputer in 2023
- Figure 78. Manufacturing Process Analysis of Desktop Supercomputer
- Figure 79. Industry Chain Structure of Desktop Supercomputer
- Figure 80. Channels of Distribution
- Figure 81. Global Desktop Supercomputer Sales Market Forecast by Region (2025-2030)
- Figure 82. Global Desktop Supercomputer Revenue Market Share Forecast by Region (2025-2030)
- Figure 83. Global Desktop Supercomputer Sales Market Share Forecast by Type (2025-2030)
- Figure 84. Global Desktop Supercomputer Revenue Market Share Forecast by Type (2025-2030)
- Figure 85. Global Desktop Supercomputer Sales Market Share Forecast by Application (2025-2030)
- Figure 86. Global Desktop Supercomputer Revenue Market Share Forecast by



Application (2025-2030)



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