

Global Computer Graphics Processing Unit Market Growth 2026-2032

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Abstracts

The global Computer Graphics Processing Unit market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

United States market for Computer Graphics Processing Unit is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Computer Graphics Processing Unit is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Computer Graphics Processing Unit is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Computer Graphics Processing Unit players cover NVIDIA, AMD, Microsoft, Changsha Jingjia Microelectronics Co., Ltd, Xinyuan Microelectronics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Computer Graphics Processing Unit 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 Computer Graphics Processing Unit portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Computer Graphics Processing Unit market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Computer Graphics Processing Unit 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 Computer Graphics Processing Unit.

This report presents a comprehensive overview, market shares, and growth opportunities of Computer Graphics Processing Unit market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Core Graphics Processing Unit

Discrete Graphics Processing Unit

Others

Segmentation by Application:

Desktop Computer

Laptop Computer

Server Computer

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.

NVIDIA

AMD

Microsoft

Changsha Jingjia Microelectronics Co., Ltd

Xinyuan Microelectronics

Shanghai Zhaoxin Integrated Circuit Co., Ltd

Lingjiu Electronics

Xindong Technology

Longxin Zhongke Technology Co., Ltd

Core pupil Semiconductor

Tiantian Zhixin

Key Questions Addressed in this Report

What is the 10-year outlook for the global Computer Graphics Processing Unit market?

What factors are driving Computer Graphics Processing Unit market growth, globally and by region?

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

How do Computer Graphics Processing Unit market opportunities vary by end market size?

How does Computer Graphics Processing Unit 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 Computer Graphics Processing Unit Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Computer Graphics Processing Unit by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Computer Graphics Processing Unit by Country/Region, 2021, 2025 & 2032

2.2 Computer Graphics Processing Unit Segment by Type

- 2.2.1 Core Graphics Processing Unit
- 2.2.2 Discrete Graphics Processing Unit
- 2.2.3 Others
- 2.2.4 Computer Graphics Processing Unit Sales by Type
 - 2.2.4.1 Global Computer Graphics Processing Unit Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Computer Graphics Processing Unit Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Computer Graphics Processing Unit Sale Price by Type (2021-2026)

2.3 Computer Graphics Processing Unit Segment by Application

- 2.3.1 Desktop Computer
- 2.3.2 Laptop Computer
- 2.3.3 Server Computer
- 2.3.4 Others
- 2.3.5 Computer Graphics Processing Unit Sales by Application
 - 2.3.5.1 Global Computer Graphics Processing Unit Sale Market Share by Application (2021-2026)

2.3.5.2 Global Computer Graphics Processing Unit Revenue and Market Share by Application (2021-2026)

2.3.5.3 Global Computer Graphics Processing Unit Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Computer Graphics Processing Unit Breakdown Data by Company

3.1.1 Global Computer Graphics Processing Unit Annual Sales by Company (2021-2026)

3.1.2 Global Computer Graphics Processing Unit Sales Market Share by Company (2021-2026)

3.2 Global Computer Graphics Processing Unit Annual Revenue by Company (2021-2026)

3.2.1 Global Computer Graphics Processing Unit Revenue by Company (2021-2026)

3.2.2 Global Computer Graphics Processing Unit Revenue Market Share by Company (2021-2026)

3.3 Global Computer Graphics Processing Unit Sale Price by Company

3.4 Key Manufacturers Computer Graphics Processing Unit Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Computer Graphics Processing Unit Product Location Distribution

3.4.2 Players Computer Graphics Processing Unit Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR COMPUTER GRAPHICS PROCESSING UNIT BY GEOGRAPHIC REGION

4.1 World Historic Computer Graphics Processing Unit Market Size by Geographic Region (2021-2026)

4.1.1 Global Computer Graphics Processing Unit Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Computer Graphics Processing Unit Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Computer Graphics Processing Unit Market Size by Country/Region

(2021-2026)

4.2.1 Global Computer Graphics Processing Unit Annual Sales by Country/Region

(2021-2026)

4.2.2 Global Computer Graphics Processing Unit Annual Revenue by Country/Region

(2021-2026)

4.3 Americas Computer Graphics Processing Unit Sales Growth

4.4 APAC Computer Graphics Processing Unit Sales Growth

4.5 Europe Computer Graphics Processing Unit Sales Growth

4.6 Middle East & Africa Computer Graphics Processing Unit Sales Growth

5 AMERICAS

5.1 Americas Computer Graphics Processing Unit Sales by Country

5.1.1 Americas Computer Graphics Processing Unit Sales by Country (2021-2026)

5.1.2 Americas Computer Graphics Processing Unit Revenue by Country (2021-2026)

5.2 Americas Computer Graphics Processing Unit Sales by Type (2021-2026)

5.3 Americas Computer Graphics Processing Unit Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Computer Graphics Processing Unit Sales by Region

6.1.1 APAC Computer Graphics Processing Unit Sales by Region (2021-2026)

6.1.2 APAC Computer Graphics Processing Unit Revenue by Region (2021-2026)

6.2 APAC Computer Graphics Processing Unit Sales by Type (2021-2026)

6.3 APAC Computer Graphics Processing Unit Sales by Application (2021-2026)

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 Computer Graphics Processing Unit by Country

7.1.1 Europe Computer Graphics Processing Unit Sales by Country (2021-2026)

7.1.2 Europe Computer Graphics Processing Unit Revenue by Country (2021-2026)

7.2 Europe Computer Graphics Processing Unit Sales by Type (2021-2026)

7.3 Europe Computer Graphics Processing Unit Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Computer Graphics Processing Unit by Country

8.1.1 Middle East & Africa Computer Graphics Processing Unit Sales by Country (2021-2026)

8.1.2 Middle East & Africa Computer Graphics Processing Unit Revenue by Country (2021-2026)

8.2 Middle East & Africa Computer Graphics Processing Unit Sales by Type (2021-2026)

8.3 Middle East & Africa Computer Graphics Processing Unit Sales by Application (2021-2026)

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 Computer Graphics Processing Unit

10.3 Manufacturing Process Analysis of Computer Graphics Processing Unit

10.4 Industry Chain Structure of Computer Graphics Processing Unit

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Computer Graphics Processing Unit Distributors

11.3 Computer Graphics Processing Unit Customer

12 WORLD FORECAST REVIEW FOR COMPUTER GRAPHICS PROCESSING UNIT BY GEOGRAPHIC REGION

12.1 Global Computer Graphics Processing Unit Market Size Forecast by Region

12.1.1 Global Computer Graphics Processing Unit Forecast by Region (2027-2032)

12.1.2 Global Computer Graphics Processing Unit Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Computer Graphics Processing Unit Forecast by Type (2027-2032)

12.7 Global Computer Graphics Processing Unit Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 NVIDIA

13.1.1 NVIDIA Company Information

13.1.2 NVIDIA Computer Graphics Processing Unit Product Portfolios and Specifications

13.1.3 NVIDIA Computer Graphics Processing Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 NVIDIA Main Business Overview

13.1.5 NVIDIA Latest Developments

13.2 AMD

13.2.1 AMD Company Information

13.2.2 AMD Computer Graphics Processing Unit Product Portfolios and Specifications

13.2.3 AMD Computer Graphics Processing Unit Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.2.4 AMD Main Business Overview
- 13.2.5 AMD Latest Developments
- 13.3 Microsoft
 - 13.3.1 Microsoft Company Information
 - 13.3.2 Microsoft Computer Graphics Processing Unit Product Portfolios and Specifications
 - 13.3.3 Microsoft Computer Graphics Processing Unit Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 Microsoft Main Business Overview
 - 13.3.5 Microsoft Latest Developments
- 13.4 Changsha Jingjia Microelectronics Co., Ltd
 - 13.4.1 Changsha Jingjia Microelectronics Co., Ltd Company Information
 - 13.4.2 Changsha Jingjia Microelectronics Co., Ltd Computer Graphics Processing Unit Product Portfolios and Specifications
 - 13.4.3 Changsha Jingjia Microelectronics Co., Ltd Computer Graphics Processing Unit Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Changsha Jingjia Microelectronics Co., Ltd Main Business Overview
 - 13.4.5 Changsha Jingjia Microelectronics Co., Ltd Latest Developments
- 13.5 Xinyuan Microelectronics
 - 13.5.1 Xinyuan Microelectronics Company Information
 - 13.5.2 Xinyuan Microelectronics Computer Graphics Processing Unit Product Portfolios and Specifications
 - 13.5.3 Xinyuan Microelectronics Computer Graphics Processing Unit Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Xinyuan Microelectronics Main Business Overview
 - 13.5.5 Xinyuan Microelectronics Latest Developments
- 13.6 Shanghai Zhaoxin Integrated Circuit Co., Ltd
 - 13.6.1 Shanghai Zhaoxin Integrated Circuit Co., Ltd Company Information
 - 13.6.2 Shanghai Zhaoxin Integrated Circuit Co., Ltd Computer Graphics Processing Unit Product Portfolios and Specifications
 - 13.6.3 Shanghai Zhaoxin Integrated Circuit Co., Ltd Computer Graphics Processing Unit Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Shanghai Zhaoxin Integrated Circuit Co., Ltd Main Business Overview
 - 13.6.5 Shanghai Zhaoxin Integrated Circuit Co., Ltd Latest Developments
- 13.7 Lingjiu Electronics
 - 13.7.1 Lingjiu Electronics Company Information
 - 13.7.2 Lingjiu Electronics Computer Graphics Processing Unit Product Portfolios and Specifications
 - 13.7.3 Lingjiu Electronics Computer Graphics Processing Unit Sales, Revenue, Price

and Gross Margin (2021-2026)

13.7.4 Lingjiu Electronics Main Business Overview

13.7.5 Lingjiu Electronics Latest Developments

13.8 Xindong Technology

13.8.1 Xindong Technology Company Information

13.8.2 Xindong Technology Computer Graphics Processing Unit Product Portfolios and Specifications

13.8.3 Xindong Technology Computer Graphics Processing Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Xindong Technology Main Business Overview

13.8.5 Xindong Technology Latest Developments

13.9 Longxin Zhongke Technology Co., Ltd

13.9.1 Longxin Zhongke Technology Co., Ltd Company Information

13.9.2 Longxin Zhongke Technology Co., Ltd Computer Graphics Processing Unit Product Portfolios and Specifications

13.9.3 Longxin Zhongke Technology Co., Ltd Computer Graphics Processing Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Longxin Zhongke Technology Co., Ltd Main Business Overview

13.9.5 Longxin Zhongke Technology Co., Ltd Latest Developments

13.10 Core pupil Semiconductor

13.10.1 Core pupil Semiconductor Company Information

13.10.2 Core pupil Semiconductor Computer Graphics Processing Unit Product Portfolios and Specifications

13.10.3 Core pupil Semiconductor Computer Graphics Processing Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 Core pupil Semiconductor Main Business Overview

13.10.5 Core pupil Semiconductor Latest Developments

13.11 Tiantian Zhixin

13.11.1 Tiantian Zhixin Company Information

13.11.2 Tiantian Zhixin Computer Graphics Processing Unit Product Portfolios and Specifications

13.11.3 Tiantian Zhixin Computer Graphics Processing Unit Sales, Revenue, Price and Gross Margin (2021-2026)

13.11.4 Tiantian Zhixin Main Business Overview

13.11.5 Tiantian Zhixin Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Computer Graphics Processing Unit Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Computer Graphics Processing Unit Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Core Graphics Processing Unit

Table 4. Major Players of Discrete Graphics Processing Unit

Table 5. Major Players of Others

Table 6. Global Computer Graphics Processing Unit Sales by Type (2021-2026) & (K Pcs)

Table 7. Global Computer Graphics Processing Unit Sales Market Share by Type (2021-2026)

Table 8. Global Computer Graphics Processing Unit Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Computer Graphics Processing Unit Revenue Market Share by Type (2021-2026)

Table 10. Global Computer Graphics Processing Unit Sale Price by Type (2021-2026) & (US\$/Pc)

Table 11. Global Computer Graphics Processing Unit Sale by Application (2021-2026) & (K Pcs)

Table 12. Global Computer Graphics Processing Unit Sale Market Share by Application (2021-2026)

Table 13. Global Computer Graphics Processing Unit Revenue by Application (2021-2026) & (\$ million)

Table 14. Global Computer Graphics Processing Unit Revenue Market Share by Application (2021-2026)

Table 15. Global Computer Graphics Processing Unit Sale Price by Application (2021-2026) & (US\$/Pc)

Table 16. Global Computer Graphics Processing Unit Sales by Company (2021-2026) & (K Pcs)

Table 17. Global Computer Graphics Processing Unit Sales Market Share by Company (2021-2026)

Table 18. Global Computer Graphics Processing Unit Revenue by Company (2021-2026) & (\$ millions)

Table 19. Global Computer Graphics Processing Unit Revenue Market Share by Company (2021-2026)

Table 20. Global Computer Graphics Processing Unit Sale Price by Company (2021-2026) & (US\$/Pc)

Table 21. Key Manufacturers Computer Graphics Processing Unit Producing Area Distribution and Sales Area

Table 22. Players Computer Graphics Processing Unit Products Offered

Table 23. Computer Graphics Processing Unit Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Computer Graphics Processing Unit Sales by Geographic Region (2021-2026) & (K Pcs)

Table 27. Global Computer Graphics Processing Unit Sales Market Share Geographic Region (2021-2026)

Table 28. Global Computer Graphics Processing Unit Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 29. Global Computer Graphics Processing Unit Revenue Market Share by Geographic Region (2021-2026)

Table 30. Global Computer Graphics Processing Unit Sales by Country/Region (2021-2026) & (K Pcs)

Table 31. Global Computer Graphics Processing Unit Sales Market Share by Country/Region (2021-2026)

Table 32. Global Computer Graphics Processing Unit Revenue by Country/Region (2021-2026) & (\$ millions)

Table 33. Global Computer Graphics Processing Unit Revenue Market Share by Country/Region (2021-2026)

Table 34. Americas Computer Graphics Processing Unit Sales by Country (2021-2026) & (K Pcs)

Table 35. Americas Computer Graphics Processing Unit Sales Market Share by Country (2021-2026)

Table 36. Americas Computer Graphics Processing Unit Revenue by Country (2021-2026) & (\$ millions)

Table 37. Americas Computer Graphics Processing Unit Sales by Type (2021-2026) & (K Pcs)

Table 38. Americas Computer Graphics Processing Unit Sales by Application (2021-2026) & (K Pcs)

Table 39. APAC Computer Graphics Processing Unit Sales by Region (2021-2026) & (K Pcs)

Table 40. APAC Computer Graphics Processing Unit Sales Market Share by Region (2021-2026)

Table 41. APAC Computer Graphics Processing Unit Revenue by Region (2021-2026) & (\$ millions)

Table 42. APAC Computer Graphics Processing Unit Sales by Type (2021-2026) & (K Pcs)

Table 43. APAC Computer Graphics Processing Unit Sales by Application (2021-2026) & (K Pcs)

Table 44. Europe Computer Graphics Processing Unit Sales by Country (2021-2026) & (K Pcs)

Table 45. Europe Computer Graphics Processing Unit Revenue by Country (2021-2026) & (\$ millions)

Table 46. Europe Computer Graphics Processing Unit Sales by Type (2021-2026) & (K Pcs)

Table 47. Europe Computer Graphics Processing Unit Sales by Application (2021-2026) & (K Pcs)

Table 48. Middle East & Africa Computer Graphics Processing Unit Sales by Country (2021-2026) & (K Pcs)

Table 49. Middle East & Africa Computer Graphics Processing Unit Revenue Market Share by Country (2021-2026)

Table 50. Middle East & Africa Computer Graphics Processing Unit Sales by Type (2021-2026) & (K Pcs)

Table 51. Middle East & Africa Computer Graphics Processing Unit Sales by Application (2021-2026) & (K Pcs)

Table 52. Key Market Drivers & Growth Opportunities of Computer Graphics Processing Unit

Table 53. Key Market Challenges & Risks of Computer Graphics Processing Unit

Table 54. Key Industry Trends of Computer Graphics Processing Unit

Table 55. Computer Graphics Processing Unit Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. Computer Graphics Processing Unit Distributors List

Table 58. Computer Graphics Processing Unit Customer List

Table 59. Global Computer Graphics Processing Unit Sales Forecast by Region (2027-2032) & (K Pcs)

Table 60. Global Computer Graphics Processing Unit Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 61. Americas Computer Graphics Processing Unit Sales Forecast by Country (2027-2032) & (K Pcs)

Table 62. Americas Computer Graphics Processing Unit Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 63. APAC Computer Graphics Processing Unit Sales Forecast by Region

(2027-2032) & (K Pcs)

Table 64. APAC Computer Graphics Processing Unit Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 65. Europe Computer Graphics Processing Unit Sales Forecast by Country (2027-2032) & (K Pcs)

Table 66. Europe Computer Graphics Processing Unit Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 67. Middle East & Africa Computer Graphics Processing Unit Sales Forecast by Country (2027-2032) & (K Pcs)

Table 68. Middle East & Africa Computer Graphics Processing Unit Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 69. Global Computer Graphics Processing Unit Sales Forecast by Type (2027-2032) & (K Pcs)

Table 70. Global Computer Graphics Processing Unit Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 71. Global Computer Graphics Processing Unit Sales Forecast by Application (2027-2032) & (K Pcs)

Table 72. Global Computer Graphics Processing Unit Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 73. NVIDIA Basic Information, Computer Graphics Processing Unit Manufacturing Base, Sales Area and Its Competitors

Table 74. NVIDIA Computer Graphics Processing Unit Product Portfolios and Specifications

Table 75. NVIDIA Computer Graphics Processing Unit Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2021-2026)

Table 76. NVIDIA Main Business

Table 77. NVIDIA Latest Developments

Table 78. AMD Basic Information, Computer Graphics Processing Unit Manufacturing Base, Sales Area and Its Competitors

Table 79. AMD Computer Graphics Processing Unit Product Portfolios and Specifications

Table 80. AMD Computer Graphics Processing Unit Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2021-2026)

Table 81. AMD Main Business

Table 82. AMD Latest Developments

Table 83. Microsoft Basic Information, Computer Graphics Processing Unit Manufacturing Base, Sales Area and Its Competitors

Table 84. Microsoft Computer Graphics Processing Unit Product Portfolios and Specifications

Table 85. Microsoft Computer Graphics Processing Unit Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2021-2026)

Table 86. Microsoft Main Business

Table 87. Microsoft Latest Developments

Table 88. Changsha Jingjia Microelectronics Co., Ltd Basic Information, Computer Graphics Processing Unit Manufacturing Base, Sales Area and Its Competitors

Table 89. Changsha Jingjia Microelectronics Co., Ltd Computer Graphics Processing Unit Product Portfolios and Specifications

Table 90. Changsha Jingjia Microelectronics Co., Ltd Computer Graphics Processing Unit Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2021-2026)

Table 91. Changsha Jingjia Microelectronics Co., Ltd Main Business

Table 92. Changsha Jingjia Microelectronics Co., Ltd Latest Developments

Table 93. Xinyuan Microelectronics Basic Information, Computer Graphics Processing Unit Manufacturing Base, Sales Area and Its Competitors

Table 94. Xinyuan Microelectronics Computer Graphics Processing Unit Product Portfolios and Specifications

Table 95. Xinyuan Microelectronics Computer Graphics Processing Unit Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2021-2026)

Table 96. Xinyuan Microelectronics Main Business

Table 97. Xinyuan Microelectronics Latest Developments

Table 98. Shanghai Zhaoxin Integrated Circuit Co., Ltd Basic Information, Computer Graphics Processing Unit Manufacturing Base, Sales Area and Its Competitors

Table 99. Shanghai Zhaoxin Integrated Circuit Co., Ltd Computer Graphics Processing Unit Product Portfolios and Specifications

Table 100. Shanghai Zhaoxin Integrated Circuit Co., Ltd Computer Graphics Processing Unit Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2021-2026)

Table 101. Shanghai Zhaoxin Integrated Circuit Co., Ltd Main Business

Table 102. Shanghai Zhaoxin Integrated Circuit Co., Ltd Latest Developments

Table 103. Lingjiu Electronics Basic Information, Computer Graphics Processing Unit Manufacturing Base, Sales Area and Its Competitors

Table 104. Lingjiu Electronics Computer Graphics Processing Unit Product Portfolios and Specifications

Table 105. Lingjiu Electronics Computer Graphics Processing Unit Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2021-2026)

Table 106. Lingjiu Electronics Main Business

Table 107. Lingjiu Electronics Latest Developments

Table 108. Xindong Technology Basic Information, Computer Graphics Processing Unit Manufacturing Base, Sales Area and Its Competitors

Table 109. Xindong Technology Computer Graphics Processing Unit Product Portfolios

and Specifications

Table 110. Xindong Technology Computer Graphics Processing Unit Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2021-2026)

Table 111. Xindong Technology Main Business

Table 112. Xindong Technology Latest Developments

Table 113. Longxin Zhongke Technology Co., Ltd Basic Information, Computer Graphics Processing Unit Manufacturing Base, Sales Area and Its Competitors

Table 114. Longxin Zhongke Technology Co., Ltd Computer Graphics Processing Unit Product Portfolios and Specifications

Table 115. Longxin Zhongke Technology Co., Ltd Computer Graphics Processing Unit Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2021-2026)

Table 116. Longxin Zhongke Technology Co., Ltd Main Business

Table 117. Longxin Zhongke Technology Co., Ltd Latest Developments

Table 118. Core pupil Semiconductor Basic Information, Computer Graphics Processing Unit Manufacturing Base, Sales Area and Its Competitors

Table 119. Core pupil Semiconductor Computer Graphics Processing Unit Product Portfolios and Specifications

Table 120. Core pupil Semiconductor Computer Graphics Processing Unit Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2021-2026)

Table 121. Core pupil Semiconductor Main Business

Table 122. Core pupil Semiconductor Latest Developments

Table 123. Tiantian Zhixin Basic Information, Computer Graphics Processing Unit Manufacturing Base, Sales Area and Its Competitors

Table 124. Tiantian Zhixin Computer Graphics Processing Unit Product Portfolios and Specifications

Table 125. Tiantian Zhixin Computer Graphics Processing Unit Sales (K Pcs), Revenue (\$ Million), Price (US\$/Pc) and Gross Margin (2021-2026)

Table 126. Tiantian Zhixin Main Business

Table 127. Tiantian Zhixin Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Computer Graphics Processing Unit
- Figure 2. Computer Graphics Processing Unit Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Computer Graphics Processing Unit Sales Growth Rate 2021-2032 (K Pcs)
- Figure 7. Global Computer Graphics Processing Unit Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Computer Graphics Processing Unit Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Computer Graphics Processing Unit Sales Market Share by Country/Region (2025)
- Figure 10. Computer Graphics Processing Unit Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Core Graphics Processing Unit
- Figure 12. Product Picture of Discrete Graphics Processing Unit
- Figure 13. Product Picture of Others
- Figure 14. Global Computer Graphics Processing Unit Sales Market Share by Type in 2026
- Figure 15. Global Computer Graphics Processing Unit Revenue Market Share by Type (2021-2026)
- Figure 16. Computer Graphics Processing Unit Consumed in Desktop Computer
- Figure 17. Global Computer Graphics Processing Unit Market: Desktop Computer (2021-2026) & (K Pcs)
- Figure 18. Computer Graphics Processing Unit Consumed in Laptop Computer
- Figure 19. Global Computer Graphics Processing Unit Market: Laptop Computer (2021-2026) & (K Pcs)
- Figure 20. Computer Graphics Processing Unit Consumed in Server Computer
- Figure 21. Global Computer Graphics Processing Unit Market: Server Computer (2021-2026) & (K Pcs)
- Figure 22. Computer Graphics Processing Unit Consumed in Others
- Figure 23. Global Computer Graphics Processing Unit Market: Others (2021-2026) & (K Pcs)
- Figure 24. Global Computer Graphics Processing Unit Sale Market Share by Application

(2025)

Figure 25. Global Computer Graphics Processing Unit Revenue Market Share by Application in 2026

Figure 26. Computer Graphics Processing Unit Sales by Company in 2026 (K Pcs)

Figure 27. Global Computer Graphics Processing Unit Sales Market Share by Company in 2026

Figure 28. Computer Graphics Processing Unit Revenue by Company in 2026 (\$ millions)

Figure 29. Global Computer Graphics Processing Unit Revenue Market Share by Company in 2026

Figure 30. Global Computer Graphics Processing Unit Sales Market Share by Geographic Region (2021-2026)

Figure 31. Global Computer Graphics Processing Unit Revenue Market Share by Geographic Region in 2026

Figure 32. Americas Computer Graphics Processing Unit Sales 2021-2026 (K Pcs)

Figure 33. Americas Computer Graphics Processing Unit Revenue 2021-2026 (\$ millions)

Figure 34. APAC Computer Graphics Processing Unit Sales 2021-2026 (K Pcs)

Figure 35. APAC Computer Graphics Processing Unit Revenue 2021-2026 (\$ millions)

Figure 36. Europe Computer Graphics Processing Unit Sales 2021-2026 (K Pcs)

Figure 37. Europe Computer Graphics Processing Unit Revenue 2021-2026 (\$ millions)

Figure 38. Middle East & Africa Computer Graphics Processing Unit Sales 2021-2026 (K Pcs)

Figure 39. Middle East & Africa Computer Graphics Processing Unit Revenue 2021-2026 (\$ millions)

Figure 40. Americas Computer Graphics Processing Unit Sales Market Share by Country in 2026

Figure 41. Americas Computer Graphics Processing Unit Revenue Market Share by Country (2021-2026)

Figure 42. Americas Computer Graphics Processing Unit Sales Market Share by Type (2021-2026)

Figure 43. Americas Computer Graphics Processing Unit Sales Market Share by Application (2021-2026)

Figure 44. United States Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 45. Canada Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 46. Mexico Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 47. Brazil Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 48. APAC Computer Graphics Processing Unit Sales Market Share by Region in 2026

Figure 49. APAC Computer Graphics Processing Unit Revenue Market Share by Region (2021-2026)

Figure 50. APAC Computer Graphics Processing Unit Sales Market Share by Type (2021-2026)

Figure 51. APAC Computer Graphics Processing Unit Sales Market Share by Application (2021-2026)

Figure 52. China Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 53. Japan Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 54. South Korea Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 55. Southeast Asia Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 56. India Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 57. Australia Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 58. China Taiwan Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 59. Europe Computer Graphics Processing Unit Sales Market Share by Country in 2026

Figure 60. Europe Computer Graphics Processing Unit Revenue Market Share by Country (2021-2026)

Figure 61. Europe Computer Graphics Processing Unit Sales Market Share by Type (2021-2026)

Figure 62. Europe Computer Graphics Processing Unit Sales Market Share by Application (2021-2026)

Figure 63. Germany Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 64. France Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 65. UK Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 66. Italy Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$

millions)

Figure 67. Russia Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 68. Middle East & Africa Computer Graphics Processing Unit Sales Market Share by Country (2021-2026)

Figure 69. Middle East & Africa Computer Graphics Processing Unit Sales Market Share by Type (2021-2026)

Figure 70. Middle East & Africa Computer Graphics Processing Unit Sales Market Share by Application (2021-2026)

Figure 71. Egypt Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 72. South Africa Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 73. Israel Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 74. Turkey Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 75. GCC Countries Computer Graphics Processing Unit Revenue Growth 2021-2026 (\$ millions)

Figure 76. Manufacturing Cost Structure Analysis of Computer Graphics Processing Unit in 2026

Figure 77. Manufacturing Process Analysis of Computer Graphics Processing Unit

Figure 78. Industry Chain Structure of Computer Graphics Processing Unit

Figure 79. Channels of Distribution

Figure 80. Global Computer Graphics Processing Unit Sales Market Forecast by Region (2027-2032)

Figure 81. Global Computer Graphics Processing Unit Revenue Market Share Forecast by Region (2027-2032)

Figure 82. Global Computer Graphics Processing Unit Sales Market Share Forecast by Type (2027-2032)

Figure 83. Global Computer Graphics Processing Unit Revenue Market Share Forecast by Type (2027-2032)

Figure 84. Global Computer Graphics Processing Unit Sales Market Share Forecast by Application (2027-2032)

Figure 85. Global Computer Graphics Processing Unit Revenue Market Share Forecast by Application (2027-2032)

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