

Global Desktop Graphics Card Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Desktop Graphics Card market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Desktop Graphics Card 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 Desktop Graphics Card market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Desktop Graphics Card market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Desktop Graphics Card market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Desktop Graphics Card market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Desktop Graphics Card
- 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 Desktop Graphics Card 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 Intel, Nvidia, AMD, Samsung, Toshiba, Matrox, VIA, EVGA, SIS, MSI, etc.

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

Market Segmentation

Desktop Graphics Card market is split by Type and by Application. For the period 2020-2031, 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

Integrated

Dedicated (Discrete)

Market segment by Application

Tower-case Desktop

Compact Desktop

All-in-One Desktop

Major players covered

Intel

Nvidia

AMD

Samsung

Toshiba

Matrox

VIA

EVGA

SIS

MSI

ASUS

Leadtek

GALAXY Microsystems Ltd

ZOTAC

Ming xuan

Sapphire

CFG

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 Desktop Graphics Card product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Desktop Graphics Card, with price, sales quantity, revenue, and global market share of Desktop Graphics Card from 2020 to 2025.

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

Chapter 4, the Desktop Graphics Card breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Desktop Graphics Card market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Desktop Graphics Card.

Chapter 14 and 15, to describe Desktop Graphics Card sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Desktop Graphics Card Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Integrated

1.3.3 Dedicated (Discrete)

1.4 Market Analysis by Application

1.4.1 Overview: Global Desktop Graphics Card Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Tower-case Desktop

1.4.3 Compact Desktop

1.4.4 All-in-One Desktop

1.5 Global Desktop Graphics Card Market Size & Forecast

1.5.1 Global Desktop Graphics Card Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Desktop Graphics Card Sales Quantity (2020-2031)

1.5.3 Global Desktop Graphics Card Average Price (2020-2031)

2 MANUFACTURERS PROFILES

2.1 Intel

2.1.1 Intel Details

2.1.2 Intel Major Business

2.1.3 Intel Desktop Graphics Card Product and Services

2.1.4 Intel Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Intel Recent Developments/Updates

2.2 Nvidia

2.2.1 Nvidia Details

2.2.2 Nvidia Major Business

2.2.3 Nvidia Desktop Graphics Card Product and Services

2.2.4 Nvidia Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.2.5 Nvidia Recent Developments/Updates

2.3 AMD

- 2.3.1 AMD Details
- 2.3.2 AMD Major Business
- 2.3.3 AMD Desktop Graphics Card Product and Services
- 2.3.4 AMD Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.3.5 AMD Recent Developments/Updates
- 2.4 Samsung
 - 2.4.1 Samsung Details
 - 2.4.2 Samsung Major Business
 - 2.4.3 Samsung Desktop Graphics Card Product and Services
 - 2.4.4 Samsung Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Samsung Recent Developments/Updates
- 2.5 Toshiba
 - 2.5.1 Toshiba Details
 - 2.5.2 Toshiba Major Business
 - 2.5.3 Toshiba Desktop Graphics Card Product and Services
 - 2.5.4 Toshiba Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Toshiba Recent Developments/Updates
- 2.6 Matrox
 - 2.6.1 Matrox Details
 - 2.6.2 Matrox Major Business
 - 2.6.3 Matrox Desktop Graphics Card Product and Services
 - 2.6.4 Matrox Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 Matrox Recent Developments/Updates
- 2.7 VIA
 - 2.7.1 VIA Details
 - 2.7.2 VIA Major Business
 - 2.7.3 VIA Desktop Graphics Card Product and Services
 - 2.7.4 VIA Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.7.5 VIA Recent Developments/Updates
- 2.8 EVGA
 - 2.8.1 EVGA Details
 - 2.8.2 EVGA Major Business
 - 2.8.3 EVGA Desktop Graphics Card Product and Services
 - 2.8.4 EVGA Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.8.5 EVGA Recent Developments/Updates

2.9 SIS

2.9.1 SIS Details

2.9.2 SIS Major Business

2.9.3 SIS Desktop Graphics Card Product and Services

2.9.4 SIS Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.9.5 SIS Recent Developments/Updates

2.10 MSI

2.10.1 MSI Details

2.10.2 MSI Major Business

2.10.3 MSI Desktop Graphics Card Product and Services

2.10.4 MSI Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.10.5 MSI Recent Developments/Updates

2.11 ASUS

2.11.1 ASUS Details

2.11.2 ASUS Major Business

2.11.3 ASUS Desktop Graphics Card Product and Services

2.11.4 ASUS Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2020-2025)

2.11.5 ASUS Recent Developments/Updates

2.12 Leadtek

2.12.1 Leadtek Details

2.12.2 Leadtek Major Business

2.12.3 Leadtek Desktop Graphics Card Product and Services

2.12.4 Leadtek Desktop Graphics Card Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2020-2025)

2.12.5 Leadtek Recent Developments/Updates

2.13 GALAXY Microsystems Ltd

2.13.1 GALAXY Microsystems Ltd Details

2.13.2 GALAXY Microsystems Ltd Major Business

2.13.3 GALAXY Microsystems Ltd Desktop Graphics Card Product and Services

2.13.4 GALAXY Microsystems Ltd Desktop Graphics Card Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2020-2025)

2.13.5 GALAXY Microsystems Ltd Recent Developments/Updates

2.14 ZOTAC

2.14.1 ZOTAC Details

- 2.14.2 ZOTAC Major Business
- 2.14.3 ZOTAC Desktop Graphics Card Product and Services
- 2.14.4 ZOTAC Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.14.5 ZOTAC Recent Developments/Updates
- 2.15 Ming xuan
 - 2.15.1 Ming xuan Details
 - 2.15.2 Ming xuan Major Business
 - 2.15.3 Ming xuan Desktop Graphics Card Product and Services
 - 2.15.4 Ming xuan Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 Ming xuan Recent Developments/Updates
- 2.16 Sapphire
 - 2.16.1 Sapphire Details
 - 2.16.2 Sapphire Major Business
 - 2.16.3 Sapphire Desktop Graphics Card Product and Services
 - 2.16.4 Sapphire Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 Sapphire Recent Developments/Updates
- 2.17 CFG
 - 2.17.1 CFG Details
 - 2.17.2 CFG Major Business
 - 2.17.3 CFG Desktop Graphics Card Product and Services
 - 2.17.4 CFG Desktop Graphics Card Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.17.5 CFG Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: DESKTOP GRAPHICS CARD BY MANUFACTURER

- 3.1 Global Desktop Graphics Card Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Desktop Graphics Card Revenue by Manufacturer (2020-2025)
- 3.3 Global Desktop Graphics Card Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Desktop Graphics Card by Manufacturer Revenue (\$MM) and Market Share (%): 2024
 - 3.4.2 Top 3 Desktop Graphics Card Manufacturer Market Share in 2024
 - 3.4.3 Top 6 Desktop Graphics Card Manufacturer Market Share in 2024
- 3.5 Desktop Graphics Card Market: Overall Company Footprint Analysis

- 3.5.1 Desktop Graphics Card Market: Region Footprint
- 3.5.2 Desktop Graphics Card Market: Company Product Type Footprint
- 3.5.3 Desktop Graphics Card Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Desktop Graphics Card Market Size by Region
 - 4.1.1 Global Desktop Graphics Card Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Desktop Graphics Card Consumption Value by Region (2020-2031)
 - 4.1.3 Global Desktop Graphics Card Average Price by Region (2020-2031)
- 4.2 North America Desktop Graphics Card Consumption Value (2020-2031)
- 4.3 Europe Desktop Graphics Card Consumption Value (2020-2031)
- 4.4 Asia-Pacific Desktop Graphics Card Consumption Value (2020-2031)
- 4.5 South America Desktop Graphics Card Consumption Value (2020-2031)
- 4.6 Middle East & Africa Desktop Graphics Card Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Desktop Graphics Card Sales Quantity by Type (2020-2031)
- 5.2 Global Desktop Graphics Card Consumption Value by Type (2020-2031)
- 5.3 Global Desktop Graphics Card Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Desktop Graphics Card Sales Quantity by Application (2020-2031)
- 6.2 Global Desktop Graphics Card Consumption Value by Application (2020-2031)
- 6.3 Global Desktop Graphics Card Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Desktop Graphics Card Sales Quantity by Type (2020-2031)
- 7.2 North America Desktop Graphics Card Sales Quantity by Application (2020-2031)
- 7.3 North America Desktop Graphics Card Market Size by Country
 - 7.3.1 North America Desktop Graphics Card Sales Quantity by Country (2020-2031)
 - 7.3.2 North America Desktop Graphics Card Consumption Value by Country (2020-2031)
 - 7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Desktop Graphics Card Sales Quantity by Type (2020-2031)

8.2 Europe Desktop Graphics Card Sales Quantity by Application (2020-2031)

8.3 Europe Desktop Graphics Card Market Size by Country

8.3.1 Europe Desktop Graphics Card Sales Quantity by Country (2020-2031)

8.3.2 Europe Desktop Graphics Card Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Desktop Graphics Card Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Desktop Graphics Card Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Desktop Graphics Card Market Size by Region

9.3.1 Asia-Pacific Desktop Graphics Card Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Desktop Graphics Card Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Desktop Graphics Card Sales Quantity by Type (2020-2031)

10.2 South America Desktop Graphics Card Sales Quantity by Application (2020-2031)

10.3 South America Desktop Graphics Card Market Size by Country

10.3.1 South America Desktop Graphics Card Sales Quantity by Country (2020-2031)

10.3.2 South America Desktop Graphics Card Consumption Value by Country
(2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Desktop Graphics Card Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Desktop Graphics Card Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Desktop Graphics Card Market Size by Country

11.3.1 Middle East & Africa Desktop Graphics Card Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Desktop Graphics Card Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Desktop Graphics Card Market Drivers

12.2 Desktop Graphics Card Market Restraints

12.3 Desktop Graphics Card Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Desktop Graphics Card and Key Manufacturers

13.2 Manufacturing Costs Percentage of Desktop Graphics Card

13.3 Desktop Graphics Card Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Desktop Graphics Card Typical Distributors

14.3 Desktop Graphics Card Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Desktop Graphics Card Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Desktop Graphics Card Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Intel Basic Information, Manufacturing Base and Competitors

Table 4. Intel Major Business

Table 5. Intel Desktop Graphics Card Product and Services

Table 6. Intel Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Intel Recent Developments/Updates

Table 8. Nvidia Basic Information, Manufacturing Base and Competitors

Table 9. Nvidia Major Business

Table 10. Nvidia Desktop Graphics Card Product and Services

Table 11. Nvidia Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Nvidia Recent Developments/Updates

Table 13. AMD Basic Information, Manufacturing Base and Competitors

Table 14. AMD Major Business

Table 15. AMD Desktop Graphics Card Product and Services

Table 16. AMD Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. AMD Recent Developments/Updates

Table 18. Samsung Basic Information, Manufacturing Base and Competitors

Table 19. Samsung Major Business

Table 20. Samsung Desktop Graphics Card Product and Services

Table 21. Samsung Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Samsung Recent Developments/Updates

Table 23. Toshiba Basic Information, Manufacturing Base and Competitors

Table 24. Toshiba Major Business

Table 25. Toshiba Desktop Graphics Card Product and Services

Table 26. Toshiba Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Toshiba Recent Developments/Updates

Table 28. Matrox Basic Information, Manufacturing Base and Competitors

Table 29. Matrox Major Business
Table 30. Matrox Desktop Graphics Card Product and Services
Table 31. Matrox Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 32. Matrox Recent Developments/Updates
Table 33. VIA Basic Information, Manufacturing Base and Competitors
Table 34. VIA Major Business
Table 35. VIA Desktop Graphics Card Product and Services
Table 36. VIA Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 37. VIA Recent Developments/Updates
Table 38. EVGA Basic Information, Manufacturing Base and Competitors
Table 39. EVGA Major Business
Table 40. EVGA Desktop Graphics Card Product and Services
Table 41. EVGA Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 42. EVGA Recent Developments/Updates
Table 43. SIS Basic Information, Manufacturing Base and Competitors
Table 44. SIS Major Business
Table 45. SIS Desktop Graphics Card Product and Services
Table 46. SIS Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 47. SIS Recent Developments/Updates
Table 48. MSI Basic Information, Manufacturing Base and Competitors
Table 49. MSI Major Business
Table 50. MSI Desktop Graphics Card Product and Services
Table 51. MSI Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 52. MSI Recent Developments/Updates
Table 53. ASUS Basic Information, Manufacturing Base and Competitors
Table 54. ASUS Major Business
Table 55. ASUS Desktop Graphics Card Product and Services
Table 56. ASUS Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
Table 57. ASUS Recent Developments/Updates
Table 58. Leadtek Basic Information, Manufacturing Base and Competitors
Table 59. Leadtek Major Business
Table 60. Leadtek Desktop Graphics Card Product and Services
Table 61. Leadtek Desktop Graphics Card Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Leadtek Recent Developments/Updates

Table 63. GALAXY Microsystems Ltd Basic Information, Manufacturing Base and Competitors

Table 64. GALAXY Microsystems Ltd Major Business

Table 65. GALAXY Microsystems Ltd Desktop Graphics Card Product and Services

Table 66. GALAXY Microsystems Ltd Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. GALAXY Microsystems Ltd Recent Developments/Updates

Table 68. ZOTAC Basic Information, Manufacturing Base and Competitors

Table 69. ZOTAC Major Business

Table 70. ZOTAC Desktop Graphics Card Product and Services

Table 71. ZOTAC Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. ZOTAC Recent Developments/Updates

Table 73. Ming xuan Basic Information, Manufacturing Base and Competitors

Table 74. Ming xuan Major Business

Table 75. Ming xuan Desktop Graphics Card Product and Services

Table 76. Ming xuan Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. Ming xuan Recent Developments/Updates

Table 78. Sapphire Basic Information, Manufacturing Base and Competitors

Table 79. Sapphire Major Business

Table 80. Sapphire Desktop Graphics Card Product and Services

Table 81. Sapphire Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. Sapphire Recent Developments/Updates

Table 83. CFG Basic Information, Manufacturing Base and Competitors

Table 84. CFG Major Business

Table 85. CFG Desktop Graphics Card Product and Services

Table 86. CFG Desktop Graphics Card Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. CFG Recent Developments/Updates

Table 88. Global Desktop Graphics Card Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 89. Global Desktop Graphics Card Revenue by Manufacturer (2020-2025) & (USD Million)

Table 90. Global Desktop Graphics Card Average Price by Manufacturer (2020-2025) &

(US\$/Unit)

Table 91. Market Position of Manufacturers in Desktop Graphics Card, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 92. Head Office and Desktop Graphics Card Production Site of Key Manufacturer

Table 93. Desktop Graphics Card Market: Company Product Type Footprint

Table 94. Desktop Graphics Card Market: Company Product Application Footprint

Table 95. Desktop Graphics Card New Market Entrants and Barriers to Market Entry

Table 96. Desktop Graphics Card Mergers, Acquisition, Agreements, and Collaborations

Table 97. Global Desktop Graphics Card Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 98. Global Desktop Graphics Card Sales Quantity by Region (2020-2025) & (K Units)

Table 99. Global Desktop Graphics Card Sales Quantity by Region (2026-2031) & (K Units)

Table 100. Global Desktop Graphics Card Consumption Value by Region (2020-2025) & (USD Million)

Table 101. Global Desktop Graphics Card Consumption Value by Region (2026-2031) & (USD Million)

Table 102. Global Desktop Graphics Card Average Price by Region (2020-2025) & (US\$/Unit)

Table 103. Global Desktop Graphics Card Average Price by Region (2026-2031) & (US\$/Unit)

Table 104. Global Desktop Graphics Card Sales Quantity by Type (2020-2025) & (K Units)

Table 105. Global Desktop Graphics Card Sales Quantity by Type (2026-2031) & (K Units)

Table 106. Global Desktop Graphics Card Consumption Value by Type (2020-2025) & (USD Million)

Table 107. Global Desktop Graphics Card Consumption Value by Type (2026-2031) & (USD Million)

Table 108. Global Desktop Graphics Card Average Price by Type (2020-2025) & (US\$/Unit)

Table 109. Global Desktop Graphics Card Average Price by Type (2026-2031) & (US\$/Unit)

Table 110. Global Desktop Graphics Card Sales Quantity by Application (2020-2025) & (K Units)

Table 111. Global Desktop Graphics Card Sales Quantity by Application (2026-2031) & (K Units)

Table 112. Global Desktop Graphics Card Consumption Value by Application (2020-2025) & (USD Million)

Table 113. Global Desktop Graphics Card Consumption Value by Application (2026-2031) & (USD Million)

Table 114. Global Desktop Graphics Card Average Price by Application (2020-2025) & (US\$/Unit)

Table 115. Global Desktop Graphics Card Average Price by Application (2026-2031) & (US\$/Unit)

Table 116. North America Desktop Graphics Card Sales Quantity by Type (2020-2025) & (K Units)

Table 117. North America Desktop Graphics Card Sales Quantity by Type (2026-2031) & (K Units)

Table 118. North America Desktop Graphics Card Sales Quantity by Application (2020-2025) & (K Units)

Table 119. North America Desktop Graphics Card Sales Quantity by Application (2026-2031) & (K Units)

Table 120. North America Desktop Graphics Card Sales Quantity by Country (2020-2025) & (K Units)

Table 121. North America Desktop Graphics Card Sales Quantity by Country (2026-2031) & (K Units)

Table 122. North America Desktop Graphics Card Consumption Value by Country (2020-2025) & (USD Million)

Table 123. North America Desktop Graphics Card Consumption Value by Country (2026-2031) & (USD Million)

Table 124. Europe Desktop Graphics Card Sales Quantity by Type (2020-2025) & (K Units)

Table 125. Europe Desktop Graphics Card Sales Quantity by Type (2026-2031) & (K Units)

Table 126. Europe Desktop Graphics Card Sales Quantity by Application (2020-2025) & (K Units)

Table 127. Europe Desktop Graphics Card Sales Quantity by Application (2026-2031) & (K Units)

Table 128. Europe Desktop Graphics Card Sales Quantity by Country (2020-2025) & (K Units)

Table 129. Europe Desktop Graphics Card Sales Quantity by Country (2026-2031) & (K Units)

Table 130. Europe Desktop Graphics Card Consumption Value by Country (2020-2025) & (USD Million)

Table 131. Europe Desktop Graphics Card Consumption Value by Country (2026-2031)

& (USD Million)

Table 132. Asia-Pacific Desktop Graphics Card Sales Quantity by Type (2020-2025) & (K Units)

Table 133. Asia-Pacific Desktop Graphics Card Sales Quantity by Type (2026-2031) & (K Units)

Table 134. Asia-Pacific Desktop Graphics Card Sales Quantity by Application (2020-2025) & (K Units)

Table 135. Asia-Pacific Desktop Graphics Card Sales Quantity by Application (2026-2031) & (K Units)

Table 136. Asia-Pacific Desktop Graphics Card Sales Quantity by Region (2020-2025) & (K Units)

Table 137. Asia-Pacific Desktop Graphics Card Sales Quantity by Region (2026-2031) & (K Units)

Table 138. Asia-Pacific Desktop Graphics Card Consumption Value by Region (2020-2025) & (USD Million)

Table 139. Asia-Pacific Desktop Graphics Card Consumption Value by Region (2026-2031) & (USD Million)

Table 140. South America Desktop Graphics Card Sales Quantity by Type (2020-2025) & (K Units)

Table 141. South America Desktop Graphics Card Sales Quantity by Type (2026-2031) & (K Units)

Table 142. South America Desktop Graphics Card Sales Quantity by Application (2020-2025) & (K Units)

Table 143. South America Desktop Graphics Card Sales Quantity by Application (2026-2031) & (K Units)

Table 144. South America Desktop Graphics Card Sales Quantity by Country (2020-2025) & (K Units)

Table 145. South America Desktop Graphics Card Sales Quantity by Country (2026-2031) & (K Units)

Table 146. South America Desktop Graphics Card Consumption Value by Country (2020-2025) & (USD Million)

Table 147. South America Desktop Graphics Card Consumption Value by Country (2026-2031) & (USD Million)

Table 148. Middle East & Africa Desktop Graphics Card Sales Quantity by Type (2020-2025) & (K Units)

Table 149. Middle East & Africa Desktop Graphics Card Sales Quantity by Type (2026-2031) & (K Units)

Table 150. Middle East & Africa Desktop Graphics Card Sales Quantity by Application (2020-2025) & (K Units)

Table 151. Middle East & Africa Desktop Graphics Card Sales Quantity by Application (2026-2031) & (K Units)

Table 152. Middle East & Africa Desktop Graphics Card Sales Quantity by Country (2020-2025) & (K Units)

Table 153. Middle East & Africa Desktop Graphics Card Sales Quantity by Country (2026-2031) & (K Units)

Table 154. Middle East & Africa Desktop Graphics Card Consumption Value by Country (2020-2025) & (USD Million)

Table 155. Middle East & Africa Desktop Graphics Card Consumption Value by Country (2026-2031) & (USD Million)

Table 156. Desktop Graphics Card Raw Material

Table 157. Key Manufacturers of Desktop Graphics Card Raw Materials

Table 158. Desktop Graphics Card Typical Distributors

Table 159. Desktop Graphics Card Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Desktop Graphics Card Picture

Figure 2. Global Desktop Graphics Card Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Desktop Graphics Card Revenue Market Share by Type in 2024

Figure 4. Integrated Examples

Figure 5. Dedicated (Discrete) Examples

Figure 6. Global Desktop Graphics Card Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 7. Global Desktop Graphics Card Revenue Market Share by Application in 2024

Figure 8. Tower-case Desktop Examples

Figure 9. Compact Desktop Examples

Figure 10. All-in-One Desktop Examples

Figure 11. Global Desktop Graphics Card Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 12. Global Desktop Graphics Card Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 13. Global Desktop Graphics Card Sales Quantity (2020-2031) & (K Units)

Figure 14. Global Desktop Graphics Card Price (2020-2031) & (US\$/Unit)

Figure 15. Global Desktop Graphics Card Sales Quantity Market Share by Manufacturer in 2024

Figure 16. Global Desktop Graphics Card Revenue Market Share by Manufacturer in 2024

Figure 17. Producer Shipments of Desktop Graphics Card by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 18. Top 3 Desktop Graphics Card Manufacturer (Revenue) Market Share in 2024

Figure 19. Top 6 Desktop Graphics Card Manufacturer (Revenue) Market Share in 2024

Figure 20. Global Desktop Graphics Card Sales Quantity Market Share by Region (2020-2031)

Figure 21. Global Desktop Graphics Card Consumption Value Market Share by Region (2020-2031)

Figure 22. North America Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 23. Europe Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 24. Asia-Pacific Desktop Graphics Card Consumption Value (2020-2031) &

(USD Million)

Figure 25. South America Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 26. Middle East & Africa Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 27. Global Desktop Graphics Card Sales Quantity Market Share by Type (2020-2031)

Figure 28. Global Desktop Graphics Card Consumption Value Market Share by Type (2020-2031)

Figure 29. Global Desktop Graphics Card Average Price by Type (2020-2031) & (US\$/Unit)

Figure 30. Global Desktop Graphics Card Sales Quantity Market Share by Application (2020-2031)

Figure 31. Global Desktop Graphics Card Revenue Market Share by Application (2020-2031)

Figure 32. Global Desktop Graphics Card Average Price by Application (2020-2031) & (US\$/Unit)

Figure 33. North America Desktop Graphics Card Sales Quantity Market Share by Type (2020-2031)

Figure 34. North America Desktop Graphics Card Sales Quantity Market Share by Application (2020-2031)

Figure 35. North America Desktop Graphics Card Sales Quantity Market Share by Country (2020-2031)

Figure 36. North America Desktop Graphics Card Consumption Value Market Share by Country (2020-2031)

Figure 37. United States Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 38. Canada Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 39. Mexico Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 40. Europe Desktop Graphics Card Sales Quantity Market Share by Type (2020-2031)

Figure 41. Europe Desktop Graphics Card Sales Quantity Market Share by Application (2020-2031)

Figure 42. Europe Desktop Graphics Card Sales Quantity Market Share by Country (2020-2031)

Figure 43. Europe Desktop Graphics Card Consumption Value Market Share by Country (2020-2031)

Figure 44. Germany Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 45. France Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 46. United Kingdom Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 47. Russia Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 48. Italy Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 49. Asia-Pacific Desktop Graphics Card Sales Quantity Market Share by Type (2020-2031)

Figure 50. Asia-Pacific Desktop Graphics Card Sales Quantity Market Share by Application (2020-2031)

Figure 51. Asia-Pacific Desktop Graphics Card Sales Quantity Market Share by Region (2020-2031)

Figure 52. Asia-Pacific Desktop Graphics Card Consumption Value Market Share by Region (2020-2031)

Figure 53. China Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 54. Japan Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 55. South Korea Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 56. India Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 57. Southeast Asia Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 58. Australia Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 59. South America Desktop Graphics Card Sales Quantity Market Share by Type (2020-2031)

Figure 60. South America Desktop Graphics Card Sales Quantity Market Share by Application (2020-2031)

Figure 61. South America Desktop Graphics Card Sales Quantity Market Share by Country (2020-2031)

Figure 62. South America Desktop Graphics Card Consumption Value Market Share by Country (2020-2031)

Figure 63. Brazil Desktop Graphics Card Consumption Value (2020-2031) & (USD

Million)

Figure 64. Argentina Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 65. Middle East & Africa Desktop Graphics Card Sales Quantity Market Share by Type (2020-2031)

Figure 66. Middle East & Africa Desktop Graphics Card Sales Quantity Market Share by Application (2020-2031)

Figure 67. Middle East & Africa Desktop Graphics Card Sales Quantity Market Share by Country (2020-2031)

Figure 68. Middle East & Africa Desktop Graphics Card Consumption Value Market Share by Country (2020-2031)

Figure 69. Turkey Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 70. Egypt Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 71. Saudi Arabia Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 72. South Africa Desktop Graphics Card Consumption Value (2020-2031) & (USD Million)

Figure 73. Desktop Graphics Card Market Drivers

Figure 74. Desktop Graphics Card Market Restraints

Figure 75. Desktop Graphics Card Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Desktop Graphics Card in 2024

Figure 78. Manufacturing Process Analysis of Desktop Graphics Card

Figure 79. Desktop Graphics Card Industrial Chain

Figure 80. Sales Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

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