

Global Generative AI Infrastructure Providers Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GB17DF0994D6EN.html>

Date: August 2026

Pages: 133

Price: US\$ 4,480.00 (Single User License)

ID: GB17DF0994D6EN

Abstracts

The global Generative AI Infrastructure Providers market size is expected to reach \$ 73989 million by 2032, rising at a market growth of 20.7% CAGR during the forecast period (2026-2032).

Generative Artificial Intelligence (GenAI) Infrastructure Providers refer to infrastructure vendors (such as cloud platforms and hardware manufacturers) that provide underlying technologies, tools, and hardware that other companies and developers can use to build and deploy specific generative artificial intelligence applications.

This report studies the global Generative AI Infrastructure Providers demand, key companies, and key regions.

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

Highlights and key features of the study

Global Generative AI Infrastructure Providers total market, 2021-2032, (USD Million)

Global Generative AI Infrastructure Providers total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Generative AI Infrastructure Providers total market, key domestic companies, and share, (USD Million)

Global Generative AI Infrastructure Providers revenue by player, revenue and market share 2021-2026, (USD Million)

Global Generative AI Infrastructure Providers total market by Type, CAGR, 2021-2032, (USD Million)

Global Generative AI Infrastructure Providers total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Generative AI Infrastructure Providers market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Amazon Web Services (AWS), Microsoft Azure, Google Cloud, Nebius, Dell, IBM, NVIDIA, Cloudflare, CoreWeave, Crusoe, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Generative AI Infrastructure Providers market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Generative AI Infrastructure Providers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Generative AI Infrastructure Providers Market, Segmentation by Type:

Cloud Provider

Hardware Provider

Global Generative AI Infrastructure Providers Market, Segmentation by Industry:

Internet, Media, and Entertainment

Finance and Healthcare

Manufacturing, Retail, and E-commerce

Education and Public Sector

Other

Global Generative AI Infrastructure Providers Market, Segmentation by Deployment Models:

Cloud and Hybrid AI Infrastructure

On-premise and Sovereign AI Infrastructure

Edge AI Infrastructure

Global Generative AI Infrastructure Providers Market, Segmentation by Application:

Large Language Model Training

Code Generation and Software Development

AI Agents and Image/Video/Audio Generation

Medical, Financial, and Industrial Manufacturing

Other

Companies Profiled:

Amazon Web Services (AWS)

Microsoft Azure

Google Cloud

Nebius

Dell

IBM

NVIDIA

Cloudflare

CoreWeave

Crusoe

Domino Data Lab

Huawei

Lambda

Nscale

Oracle

OVHcloud

Alibaba Cloud

Scaleway

Tencent Cloud

Vultr

Key Questions Answered

1. How big is the global Generative AI Infrastructure Providers market?
2. What is the demand of the global Generative AI Infrastructure Providers market?
3. What is the year over year growth of the global Generative AI Infrastructure Providers market?
4. What is the total value of the global Generative AI Infrastructure Providers market?
5. Who are the Major Players in the global Generative AI Infrastructure Providers market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Generative AI Infrastructure Providers Introduction
- 1.2 World Generative AI Infrastructure Providers Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Generative AI Infrastructure Providers Total Market by Region (by Headquarter Location)
 - 1.3.1 World Generative AI Infrastructure Providers Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Generative AI Infrastructure Providers Revenue (2021-2032)
 - 1.3.3 China Based Company Generative AI Infrastructure Providers Revenue (2021-2032)
 - 1.3.4 Europe Based Company Generative AI Infrastructure Providers Revenue (2021-2032)
 - 1.3.5 Japan Based Company Generative AI Infrastructure Providers Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Generative AI Infrastructure Providers Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Generative AI Infrastructure Providers Revenue (2021-2032)
 - 1.3.8 India Based Company Generative AI Infrastructure Providers Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Generative AI Infrastructure Providers Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Generative AI Infrastructure Providers Consumption Value (2021-2032)
- 2.2 World Generative AI Infrastructure Providers Consumption Value by Region
 - 2.2.1 World Generative AI Infrastructure Providers Consumption Value by Region (2021-2026)
 - 2.2.2 World Generative AI Infrastructure Providers Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Generative AI Infrastructure Providers Consumption Value

(2021-2032)

2.4 China Generative AI Infrastructure Providers Consumption Value (2021-2032)

2.5 Europe Generative AI Infrastructure Providers Consumption Value (2021-2032)

2.6 Japan Generative AI Infrastructure Providers Consumption Value (2021-2032)

2.7 South Korea Generative AI Infrastructure Providers Consumption Value
(2021-2032)

2.8 ASEAN Generative AI Infrastructure Providers Consumption Value (2021-2032)

2.9 India Generative AI Infrastructure Providers Consumption Value (2021-2032)

3 WORLD GENERATIVE AI INFRASTRUCTURE PROVIDERS COMPANIES COMPETITIVE ANALYSIS

3.1 World Generative AI Infrastructure Providers Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Generative AI Infrastructure Providers Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Generative AI Infrastructure Providers in
2025

3.2.3 Global Concentration Ratios (CR8) for Generative AI Infrastructure Providers in
2025

3.3 Generative AI Infrastructure Providers Company Evaluation Quadrant

3.4 Generative AI Infrastructure Providers Market: Overall Company Footprint Analysis

3.4.1 Generative AI Infrastructure Providers Market: Region Footprint

3.4.2 Generative AI Infrastructure Providers Market: Company Product Type Footprint

3.4.3 Generative AI Infrastructure Providers Market: Company Product Application
Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Generative AI Infrastructure Providers Revenue
Comparison (by Headquarter Location)

4.1.1 United States VS China: Generative AI Infrastructure Providers Revenue
Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Generative AI Infrastructure Providers Revenue Market

Share Comparison (2021 & 2025 & 2032)

4.2 United States Based Companies VS China Based Companies: Generative AI Infrastructure Providers Consumption Value Comparison

4.2.1 United States VS China: Generative AI Infrastructure Providers Consumption Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Generative AI Infrastructure Providers Consumption Value Market Share Comparison (2021 & 2025 & 2032)

4.3 United States Based Generative AI Infrastructure Providers Companies and Market Share, 2021-2026

4.3.1 United States Based Generative AI Infrastructure Providers Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Generative AI Infrastructure Providers Revenue, (2021-2026)

4.4 China Based Companies Generative AI Infrastructure Providers Revenue and Market Share, 2021-2026

4.4.1 China Based Generative AI Infrastructure Providers Companies, Company Headquarters (Province, Country)

4.4.2 China Based Companies Generative AI Infrastructure Providers Revenue, (2021-2026)

4.5 Rest of World Based Generative AI Infrastructure Providers Companies and Market Share, 2021-2026

4.5.1 Rest of World Based Generative AI Infrastructure Providers Companies, Headquarters (Province, Country)

4.5.2 Rest of World Based Companies Generative AI Infrastructure Providers Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Generative AI Infrastructure Providers Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Cloud Provider

5.2.2 Hardware Provider

5.3 Market Segment by Type

5.3.1 World Generative AI Infrastructure Providers Market Size by Type (2021-2026)

5.3.2 World Generative AI Infrastructure Providers Market Size by Type (2027-2032)

5.3.3 World Generative AI Infrastructure Providers Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY INDUSTRY

6.1 World Generative AI Infrastructure Providers Market Size Overview by Industry:
2021 VS 2025 VS 2032

6.2 Segment Introduction by Industry

6.2.1 Internet, Media, and Entertainment

6.2.2 Finance and Healthcare

6.2.3 Manufacturing, Retail, and E-commerce

6.2.4 Education and Public Sector

6.2.5 Other

6.3 Market Segment by Industry

6.3.1 World Generative AI Infrastructure Providers Market Size by Industry
(2021-2026)

6.3.2 World Generative AI Infrastructure Providers Market Size by Industry
(2027-2032)

6.3.3 World Generative AI Infrastructure Providers Market Size Market Share by
Industry (2027-2032)

7 MARKET ANALYSIS BY DEPLOYMENT MODELS

7.1 World Generative AI Infrastructure Providers Market Size Overview by Deployment
Models: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Deployment Models

7.2.1 Cloud and Hybrid AI Infrastructure

7.2.2 On-premise and Sovereign AI Infrastructure

7.2.3 Edge AI Infrastructure

7.3 Market Segment by Deployment Models

7.3.1 World Generative AI Infrastructure Providers Market Size by Deployment Models
(2021-2026)

7.3.2 World Generative AI Infrastructure Providers Market Size by Deployment Models
(2027-2032)

7.3.3 World Generative AI Infrastructure Providers Market Size Market Share by
Deployment Models (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Generative AI Infrastructure Providers Market Size Overview by Application:
2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

- 8.2.1 Large Language Model Training
- 8.2.2 Code Generation and Software Development
- 8.2.3 AI Agents and Image/Video/Audio Generation
- 8.2.4 Medical, Financial, and Industrial Manufacturing
- 8.2.5 Other

8.3 Market Segment by Application

- 8.3.1 World Generative AI Infrastructure Providers Market Size by Application (2021-2026)
- 8.3.2 World Generative AI Infrastructure Providers Market Size by Application (2027-2032)
- 8.3.3 World Generative AI Infrastructure Providers Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 Amazon Web Services (AWS)

- 9.1.1 Amazon Web Services (AWS) Details
- 9.1.2 Amazon Web Services (AWS) Major Business
- 9.1.3 Amazon Web Services (AWS) Generative AI Infrastructure Providers Product and Services
- 9.1.4 Amazon Web Services (AWS) Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)
- 9.1.5 Amazon Web Services (AWS) Recent Developments/Updates
- 9.1.6 Amazon Web Services (AWS) Competitive Strengths & Weaknesses

9.2 Microsoft Azure

- 9.2.1 Microsoft Azure Details
- 9.2.2 Microsoft Azure Major Business
- 9.2.3 Microsoft Azure Generative AI Infrastructure Providers Product and Services
- 9.2.4 Microsoft Azure Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)
- 9.2.5 Microsoft Azure Recent Developments/Updates
- 9.2.6 Microsoft Azure Competitive Strengths & Weaknesses

9.3 Google Cloud

- 9.3.1 Google Cloud Details
- 9.3.2 Google Cloud Major Business
- 9.3.3 Google Cloud Generative AI Infrastructure Providers Product and Services
- 9.3.4 Google Cloud Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)
- 9.3.5 Google Cloud Recent Developments/Updates

9.3.6 Google Cloud Competitive Strengths & Weaknesses

9.4 Nebius

9.4.1 Nebius Details

9.4.2 Nebius Major Business

9.4.3 Nebius Generative AI Infrastructure Providers Product and Services

9.4.4 Nebius Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)

9.4.5 Nebius Recent Developments/Updates

9.4.6 Nebius Competitive Strengths & Weaknesses

9.5 Dell

9.5.1 Dell Details

9.5.2 Dell Major Business

9.5.3 Dell Generative AI Infrastructure Providers Product and Services

9.5.4 Dell Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)

9.5.5 Dell Recent Developments/Updates

9.5.6 Dell Competitive Strengths & Weaknesses

9.6 IBM

9.6.1 IBM Details

9.6.2 IBM Major Business

9.6.3 IBM Generative AI Infrastructure Providers Product and Services

9.6.4 IBM Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)

9.6.5 IBM Recent Developments/Updates

9.6.6 IBM Competitive Strengths & Weaknesses

9.7 NVIDIA

9.7.1 NVIDIA Details

9.7.2 NVIDIA Major Business

9.7.3 NVIDIA Generative AI Infrastructure Providers Product and Services

9.7.4 NVIDIA Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)

9.7.5 NVIDIA Recent Developments/Updates

9.7.6 NVIDIA Competitive Strengths & Weaknesses

9.8 Cloudflare

9.8.1 Cloudflare Details

9.8.2 Cloudflare Major Business

9.8.3 Cloudflare Generative AI Infrastructure Providers Product and Services

9.8.4 Cloudflare Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)

9.8.5 Cloudflare Recent Developments/Updates

9.8.6 Cloudflare Competitive Strengths & Weaknesses

9.9 CoreWeave

9.9.1 CoreWeave Details

9.9.2 CoreWeave Major Business

9.9.3 CoreWeave Generative AI Infrastructure Providers Product and Services

9.9.4 CoreWeave Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)

9.9.5 CoreWeave Recent Developments/Updates

9.9.6 CoreWeave Competitive Strengths & Weaknesses

9.10 Crusoe

9.10.1 Crusoe Details

9.10.2 Crusoe Major Business

9.10.3 Crusoe Generative AI Infrastructure Providers Product and Services

9.10.4 Crusoe Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)

9.10.5 Crusoe Recent Developments/Updates

9.10.6 Crusoe Competitive Strengths & Weaknesses

9.11 Domino Data Lab

9.11.1 Domino Data Lab Details

9.11.2 Domino Data Lab Major Business

9.11.3 Domino Data Lab Generative AI Infrastructure Providers Product and Services

9.11.4 Domino Data Lab Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)

9.11.5 Domino Data Lab Recent Developments/Updates

9.11.6 Domino Data Lab Competitive Strengths & Weaknesses

9.12 Huawei

9.12.1 Huawei Details

9.12.2 Huawei Major Business

9.12.3 Huawei Generative AI Infrastructure Providers Product and Services

9.12.4 Huawei Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)

9.12.5 Huawei Recent Developments/Updates

9.12.6 Huawei Competitive Strengths & Weaknesses

9.13 Lambda

9.13.1 Lambda Details

9.13.2 Lambda Major Business

9.13.3 Lambda Generative AI Infrastructure Providers Product and Services

9.13.4 Lambda Generative AI Infrastructure Providers Revenue, Gross Margin and

Market Share (2021-2026)

9.13.5 Lambda Recent Developments/Updates

9.13.6 Lambda Competitive Strengths & Weaknesses

9.14 Nscale

9.14.1 Nscale Details

9.14.2 Nscale Major Business

9.14.3 Nscale Generative AI Infrastructure Providers Product and Services

9.14.4 Nscale Generative AI Infrastructure Providers Revenue, Gross Margin and

Market Share (2021-2026)

9.14.5 Nscale Recent Developments/Updates

9.14.6 Nscale Competitive Strengths & Weaknesses

9.15 Oracle

9.15.1 Oracle Details

9.15.2 Oracle Major Business

9.15.3 Oracle Generative AI Infrastructure Providers Product and Services

9.15.4 Oracle Generative AI Infrastructure Providers Revenue, Gross Margin and

Market Share (2021-2026)

9.15.5 Oracle Recent Developments/Updates

9.15.6 Oracle Competitive Strengths & Weaknesses

9.16 OVHcloud

9.16.1 OVHcloud Details

9.16.2 OVHcloud Major Business

9.16.3 OVHcloud Generative AI Infrastructure Providers Product and Services

9.16.4 OVHcloud Generative AI Infrastructure Providers Revenue, Gross Margin and

Market Share (2021-2026)

9.16.5 OVHcloud Recent Developments/Updates

9.16.6 OVHcloud Competitive Strengths & Weaknesses

9.17 Alibaba Cloud

9.17.1 Alibaba Cloud Details

9.17.2 Alibaba Cloud Major Business

9.17.3 Alibaba Cloud Generative AI Infrastructure Providers Product and Services

9.17.4 Alibaba Cloud Generative AI Infrastructure Providers Revenue, Gross Margin

and Market Share (2021-2026)

9.17.5 Alibaba Cloud Recent Developments/Updates

9.17.6 Alibaba Cloud Competitive Strengths & Weaknesses

9.18 Scaleway

9.18.1 Scaleway Details

9.18.2 Scaleway Major Business

9.18.3 Scaleway Generative AI Infrastructure Providers Product and Services

9.18.4 Scaleway Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)

9.18.5 Scaleway Recent Developments/Updates

9.18.6 Scaleway Competitive Strengths & Weaknesses

9.19 Tencent Cloud

9.19.1 Tencent Cloud Details

9.19.2 Tencent Cloud Major Business

9.19.3 Tencent Cloud Generative AI Infrastructure Providers Product and Services

9.19.4 Tencent Cloud Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)

9.19.5 Tencent Cloud Recent Developments/Updates

9.19.6 Tencent Cloud Competitive Strengths & Weaknesses

9.20 Vultr

9.20.1 Vultr Details

9.20.2 Vultr Major Business

9.20.3 Vultr Generative AI Infrastructure Providers Product and Services

9.20.4 Vultr Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026)

9.20.5 Vultr Recent Developments/Updates

9.20.6 Vultr Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Generative AI Infrastructure Providers Industry Chain

10.2 Generative AI Infrastructure Providers Upstream Analysis

10.3 Generative AI Infrastructure Providers Midstream Analysis

10.4 Generative AI Infrastructure Providers Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Generative AI Infrastructure Providers Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Generative AI Infrastructure Providers Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Generative AI Infrastructure Providers Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Generative AI Infrastructure Providers Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Generative AI Infrastructure Providers Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Generative AI Infrastructure Providers Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Generative AI Infrastructure Providers Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Generative AI Infrastructure Providers Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Generative AI Infrastructure Providers Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Generative AI Infrastructure Providers Players in 2025

Table 12. World Generative AI Infrastructure Providers Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Generative AI Infrastructure Providers Company Evaluation Quadrant

Table 14. Head Office of Key Generative AI Infrastructure Providers Players

Table 15. Generative AI Infrastructure Providers Market: Company Product Type Footprint

Table 16. Generative AI Infrastructure Providers Market: Company Product Application Footprint

Table 17. Generative AI Infrastructure Providers Mergers & Acquisitions Activity

Table 18. United States VS China Generative AI Infrastructure Providers Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Generative AI Infrastructure Providers Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Generative AI Infrastructure Providers Companies,

Headquarters (States, Country)

Table 21. United States Based Companies Generative AI Infrastructure Providers Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Generative AI Infrastructure Providers Revenue Market Share (2021-2026)

Table 23. China Based Generative AI Infrastructure Providers Companies, Headquarters (Province, Country)

Table 24. China Based Companies Generative AI Infrastructure Providers Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Generative AI Infrastructure Providers Revenue Market Share (2021-2026)

Table 26. Rest of World Based Generative AI Infrastructure Providers Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Generative AI Infrastructure Providers Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Generative AI Infrastructure Providers Revenue Market Share (2021-2026)

Table 29. World Generative AI Infrastructure Providers Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Generative AI Infrastructure Providers Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Generative AI Infrastructure Providers Market Size by Type (2027-2032) & (USD Million)

Table 32. World Generative AI Infrastructure Providers Market Size by Industry, (USD Million), 2021 & 2025 & 2032

Table 33. World Generative AI Infrastructure Providers Market Size Value by Industry (2021-2026) & (USD Million)

Table 34. World Generative AI Infrastructure Providers Market Size by Industry (2027-2032) & (USD Million)

Table 35. World Generative AI Infrastructure Providers Market Size by Deployment Models, (USD Million), 2021 & 2025 & 2032

Table 36. World Generative AI Infrastructure Providers Market Size Value by Deployment Models (2021-2026) & (USD Million)

Table 37. World Generative AI Infrastructure Providers Market Size by Deployment Models (2027-2032) & (USD Million)

Table 38. World Generative AI Infrastructure Providers Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Generative AI Infrastructure Providers Market Size by Application (2021-2026) & (USD Million)

Table 40. World Generative AI Infrastructure Providers Market Size by Application (2027-2032) & (USD Million)

Table 41. Amazon Web Services (AWS) Basic Information, Manufacturing Base and Competitors

Table 42. Amazon Web Services (AWS) Major Business

Table 43. Amazon Web Services (AWS) Generative AI Infrastructure Providers Product and Services

Table 44. Amazon Web Services (AWS) Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 45. Amazon Web Services (AWS) Recent Developments/Updates

Table 46. Amazon Web Services (AWS) Competitive Strengths & Weaknesses

Table 47. Microsoft Azure Basic Information, Manufacturing Base and Competitors

Table 48. Microsoft Azure Major Business

Table 49. Microsoft Azure Generative AI Infrastructure Providers Product and Services

Table 50. Microsoft Azure Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 51. Microsoft Azure Recent Developments/Updates

Table 52. Microsoft Azure Competitive Strengths & Weaknesses

Table 53. Google Cloud Basic Information, Manufacturing Base and Competitors

Table 54. Google Cloud Major Business

Table 55. Google Cloud Generative AI Infrastructure Providers Product and Services

Table 56. Google Cloud Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 57. Google Cloud Recent Developments/Updates

Table 58. Google Cloud Competitive Strengths & Weaknesses

Table 59. Nebius Basic Information, Manufacturing Base and Competitors

Table 60. Nebius Major Business

Table 61. Nebius Generative AI Infrastructure Providers Product and Services

Table 62. Nebius Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 63. Nebius Recent Developments/Updates

Table 64. Nebius Competitive Strengths & Weaknesses

Table 65. Dell Basic Information, Manufacturing Base and Competitors

Table 66. Dell Major Business

Table 67. Dell Generative AI Infrastructure Providers Product and Services

Table 68. Dell Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 69. Dell Recent Developments/Updates

Table 70. Dell Competitive Strengths & Weaknesses

Table 71. IBM Basic Information, Manufacturing Base and Competitors
Table 72. IBM Major Business
Table 73. IBM Generative AI Infrastructure Providers Product and Services
Table 74. IBM Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 75. IBM Recent Developments/Updates
Table 76. IBM Competitive Strengths & Weaknesses
Table 77. NVIDIA Basic Information, Manufacturing Base and Competitors
Table 78. NVIDIA Major Business
Table 79. NVIDIA Generative AI Infrastructure Providers Product and Services
Table 80. NVIDIA Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 81. NVIDIA Recent Developments/Updates
Table 82. NVIDIA Competitive Strengths & Weaknesses
Table 83. Cloudflare Basic Information, Manufacturing Base and Competitors
Table 84. Cloudflare Major Business
Table 85. Cloudflare Generative AI Infrastructure Providers Product and Services
Table 86. Cloudflare Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 87. Cloudflare Recent Developments/Updates
Table 88. Cloudflare Competitive Strengths & Weaknesses
Table 89. CoreWeave Basic Information, Manufacturing Base and Competitors
Table 90. CoreWeave Major Business
Table 91. CoreWeave Generative AI Infrastructure Providers Product and Services
Table 92. CoreWeave Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 93. CoreWeave Recent Developments/Updates
Table 94. CoreWeave Competitive Strengths & Weaknesses
Table 95. Crusoe Basic Information, Manufacturing Base and Competitors
Table 96. Crusoe Major Business
Table 97. Crusoe Generative AI Infrastructure Providers Product and Services
Table 98. Crusoe Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 99. Crusoe Recent Developments/Updates
Table 100. Crusoe Competitive Strengths & Weaknesses
Table 101. Domino Data Lab Basic Information, Manufacturing Base and Competitors
Table 102. Domino Data Lab Major Business
Table 103. Domino Data Lab Generative AI Infrastructure Providers Product and Services

Table 104. Domino Data Lab Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 105. Domino Data Lab Recent Developments/Updates
Table 106. Domino Data Lab Competitive Strengths & Weaknesses
Table 107. Huawei Basic Information, Manufacturing Base and Competitors
Table 108. Huawei Major Business
Table 109. Huawei Generative AI Infrastructure Providers Product and Services
Table 110. Huawei Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 111. Huawei Recent Developments/Updates
Table 112. Huawei Competitive Strengths & Weaknesses
Table 113. Lambda Basic Information, Manufacturing Base and Competitors
Table 114. Lambda Major Business
Table 115. Lambda Generative AI Infrastructure Providers Product and Services
Table 116. Lambda Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 117. Lambda Recent Developments/Updates
Table 118. Lambda Competitive Strengths & Weaknesses
Table 119. Nscale Basic Information, Manufacturing Base and Competitors
Table 120. Nscale Major Business
Table 121. Nscale Generative AI Infrastructure Providers Product and Services
Table 122. Nscale Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 123. Nscale Recent Developments/Updates
Table 124. Nscale Competitive Strengths & Weaknesses
Table 125. Oracle Basic Information, Manufacturing Base and Competitors
Table 126. Oracle Major Business
Table 127. Oracle Generative AI Infrastructure Providers Product and Services
Table 128. Oracle Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 129. Oracle Recent Developments/Updates
Table 130. Oracle Competitive Strengths & Weaknesses
Table 131. OVHcloud Basic Information, Manufacturing Base and Competitors
Table 132. OVHcloud Major Business
Table 133. OVHcloud Generative AI Infrastructure Providers Product and Services
Table 134. OVHcloud Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 135. OVHcloud Recent Developments/Updates
Table 136. OVHcloud Competitive Strengths & Weaknesses

Table 137. Alibaba Cloud Basic Information, Manufacturing Base and Competitors
Table 138. Alibaba Cloud Major Business
Table 139. Alibaba Cloud Generative AI Infrastructure Providers Product and Services
Table 140. Alibaba Cloud Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 141. Alibaba Cloud Recent Developments/Updates
Table 142. Alibaba Cloud Competitive Strengths & Weaknesses
Table 143. Scaleway Basic Information, Manufacturing Base and Competitors
Table 144. Scaleway Major Business
Table 145. Scaleway Generative AI Infrastructure Providers Product and Services
Table 146. Scaleway Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 147. Scaleway Recent Developments/Updates
Table 148. Scaleway Competitive Strengths & Weaknesses
Table 149. Tencent Cloud Basic Information, Manufacturing Base and Competitors
Table 150. Tencent Cloud Major Business
Table 151. Tencent Cloud Generative AI Infrastructure Providers Product and Services
Table 152. Tencent Cloud Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 153. Tencent Cloud Recent Developments/Updates
Table 154. Tencent Cloud Competitive Strengths & Weaknesses
Table 155. Vultr Basic Information, Manufacturing Base and Competitors
Table 156. Vultr Major Business
Table 157. Vultr Generative AI Infrastructure Providers Product and Services
Table 158. Vultr Generative AI Infrastructure Providers Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
Table 159. Vultr Recent Developments/Updates
Table 160. Vultr Competitive Strengths & Weaknesses
Table 161. Global Key Players of Generative AI Infrastructure Providers Upstream (Raw Materials)
Table 162. Global Generative AI Infrastructure Providers Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Generative AI Infrastructure Providers Picture

Figure 2. World Generative AI Infrastructure Providers Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Generative AI Infrastructure Providers Total Revenue (2021-2032) & (USD Million)

Figure 4. World Generative AI Infrastructure Providers Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Generative AI Infrastructure Providers Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Generative AI Infrastructure Providers Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Generative AI Infrastructure Providers Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Generative AI Infrastructure Providers Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Generative AI Infrastructure Providers Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Generative AI Infrastructure Providers Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Generative AI Infrastructure Providers Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Generative AI Infrastructure Providers Revenue (2021-2032) & (USD Million)

Figure 13. Generative AI Infrastructure Providers Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Generative AI Infrastructure Providers Consumption Value (2021-2032) & (USD Million)

Figure 16. World Generative AI Infrastructure Providers Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Generative AI Infrastructure Providers Consumption Value (2021-2032) & (USD Million)

Figure 18. China Generative AI Infrastructure Providers Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Generative AI Infrastructure Providers Consumption Value (2021-2032) & (USD Million)

- Figure 20. Japan Generative AI Infrastructure Providers Consumption Value (2021-2032) & (USD Million)
- Figure 21. South Korea Generative AI Infrastructure Providers Consumption Value (2021-2032) & (USD Million)
- Figure 22. ASEAN Generative AI Infrastructure Providers Consumption Value (2021-2032) & (USD Million)
- Figure 23. India Generative AI Infrastructure Providers Consumption Value (2021-2032) & (USD Million)
- Figure 24. Producer Shipments of Generative AI Infrastructure Providers by Player Revenue (\$MM) and Market Share (%): 2025
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Generative AI Infrastructure Providers Markets in 2025
- Figure 26. Global Four-firm Concentration Ratios (CR8) for Generative AI Infrastructure Providers Markets in 2025
- Figure 27. United States VS China: Generative AI Infrastructure Providers Revenue Market Share Comparison (2021 & 2025 & 2032)
- Figure 28. United States VS China: Generative AI Infrastructure Providers Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 29. World Generative AI Infrastructure Providers Market Size by Type, (USD Million), 2021 & 2025 & 2032
- Figure 30. World Generative AI Infrastructure Providers Market Size Market Share by Type in 2025
- Figure 31. Cloud Provider
- Figure 32. Hardware Provider
- Figure 33. World Generative AI Infrastructure Providers Market Size Market Share by Type (2021-2032)
- Figure 34. World Generative AI Infrastructure Providers Market Size by Industry, (USD Million), 2021 & 2025 & 2032
- Figure 35. World Generative AI Infrastructure Providers Market Size Market Share by Industry in 2025
- Figure 36. Internet, Media, and Entertainment
- Figure 37. Finance and Healthcare
- Figure 38. Manufacturing, Retail, and E-commerce
- Figure 39. Education and Public Sector
- Figure 40. Other
- Figure 41. World Generative AI Infrastructure Providers Market Size Market Share by Industry (2021-2032)
- Figure 42. World Generative AI Infrastructure Providers Market Size by Deployment Models, (USD Million), 2021 & 2025 & 2032

Figure 43. World Generative AI Infrastructure Providers Market Size Market Share by Deployment Models in 2025

Figure 44. Cloud and Hybrid AI Infrastructure

Figure 45. On-premise and Sovereign AI Infrastructure

Figure 46. Edge AI Infrastructure

Figure 47. World Generative AI Infrastructure Providers Market Size Market Share by Deployment Models (2021-2032)

Figure 48. World Generative AI Infrastructure Providers Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 49. World Generative AI Infrastructure Providers Market Size Market Share by Application in 2025

Figure 50. Large Language Model Training

Figure 51. Code Generation and Software Development

Figure 52. AI Agents and Image/Video/Audio Generation

Figure 53. Medical, Financial, and Industrial Manufacturing

Figure 54. Other

Figure 55. World Generative AI Infrastructure Providers Market Size Market Share by Application (2021-2032)

Figure 56. Generative AI Infrastructure Providers Industrial Chain

Figure 57. Methodology

Figure 58. Research Process and Data Source

I would like to order

Product name: Global Generative AI Infrastructure Providers Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GB17DF0994D6EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB17DF0994D6EN.html>