

Global Large Model Software and Hardware Collaboration Platform Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G3CDFF9E87E4EN.html>

Date: April 2026

Pages: 127

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

ID: G3CDFF9E87E4EN

Abstracts

The global Large Model Software and Hardware Collaboration Platform market size is expected to reach \$ 6051 million by 2032, rising at a market growth of 12.9% CAGR during the forecast period (2026-2032).

Large-scale model hardware and software collaborative platforms are integrated computing platforms specifically designed for large-scale artificial intelligence models (such as LLM and large-scale deep learning models). Through deep collaboration between computing hardware (GPUs, AI-specific chips, FPGAs, etc.) and distributed training, model scheduling, and inference optimization software systems, they achieve efficient model training and inference execution. These platforms typically possess capabilities such as high-parallel computing, dynamic resource scheduling, collaborative optimization of computing power and algorithms, and end-to-end performance monitoring. They can support the entire application process from model development and training to large-scale inference deployment, while meeting the needs of different enterprises for private deployment, security, computing power elasticity, and cost control. They are a core infrastructure driving the commercialization and industrial application of large-scale models.

The large-scale model hardware and software collaborative platform industry chain mainly consists of three segments: upstream computing hardware and infrastructure, midstream platform and system software, and downstream applications and industry solutions. The upstream sector includes manufacturers of AI acceleration chips (GPUs, AI ASICs), servers, storage devices, high-speed networks, data center infrastructure, and operating systems and basic frameworks. The midstream sector comprises providers of large-scale model hardware and software collaborative platforms, which

integrate AI computing frameworks, distributed training platforms, model scheduling systems, inference optimization engines, and computing power management platforms to achieve collaborative optimization of hardware resources and algorithm models, improving training efficiency and inference performance. The downstream sector consists of various industry applications, including internet platforms, financial institutions, manufacturing enterprises, medical institutions, and government agencies, deploying large models and developing specific business applications. In terms of overall gross margin, upstream AI chip and high-end server manufacturers typically have a gross margin of approximately 40%–65%, midstream platform software and computing power scheduling system providers have higher gross margins, typically between 60% and 80%, while downstream industry solutions and system integration services have relatively lower gross margins, typically between 20% and 40%. Overall, the value of the industry chain is mainly concentrated in the high-performance AI chip and large-scale model training platform software segments.

Large-scale model hardware-software collaborative platforms occupy a core position in the artificial intelligence industry chain. Their importance lies not only in providing massive computing power support but also in achieving deep coupling between computing power, algorithms, and application scenarios. As the scale of large-scale model parameters continues to grow, traditional single hardware expansion can no longer meet the efficiency requirements of training and inference. Hardware-software collaborative platforms, through end-to-end collaboration in algorithm optimization, computing power scheduling, distributed training, inference acceleration, and model management, significantly reduce computing resource consumption, shorten model iteration cycles, and increase inference throughput. Simultaneously, they provide enterprises with more flexible deployment methods, such as private deployment, hybrid cloud, and multi-scenario application adaptation. Industry trends indicate that future platforms will not only provide high-performance training and inference capabilities but also need to develop differentiated advantages in energy efficiency optimization, cost control, scalability, and security to support the application of large-scale models in multiple fields such as finance, manufacturing, healthcare, government affairs, and the internet. With the standardization of AI computing power, the sharing of cloud resources, and the widespread adoption of self-developed AI chips, large-scale model hardware-software collaborative platforms are expected to become a key infrastructure driving enterprise intelligent upgrades, enhancing industrial competitiveness, and realizing the commercial value of AI. Their strategic position in the global AI industry landscape will become increasingly prominent.

This report studies the global Large Model Software and Hardware Collaboration

Platform demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Large Model Software and Hardware Collaboration Platform, 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 Large Model Software and Hardware Collaboration Platform that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Large Model Software and Hardware Collaboration Platform total market, 2021-2032, (USD Million)

Global Large Model Software and Hardware Collaboration Platform total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Large Model Software and Hardware Collaboration Platform total market, key domestic companies, and share, (USD Million)

Global Large Model Software and Hardware Collaboration Platform revenue by player, revenue and market share 2021-2026, (USD Million)

Global Large Model Software and Hardware Collaboration Platform total market by Type, CAGR, 2021-2032, (USD Million)

Global Large Model Software and Hardware Collaboration Platform total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Large Model Software and Hardware Collaboration Platform 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 MindSpore, NVIDIA, Intel, AMD, Huawei, Google, Qualcomm, Microsoft, Meta Platforms, OpenAI, 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 Large Model Software and Hardware Collaboration Platform 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 Large Model Software and Hardware Collaboration Platform Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Large Model Software and Hardware Collaboration Platform Market, Segmentation by Type:

Cloud Based

On-Premises

Global Large Model Software and Hardware Collaboration Platform Market, Segmentation by Platform Functions:

Training Platform

Inference Platform

Global Large Model Software and Hardware Collaboration Platform Market,
Segmentation by Collaborative Mode:

Hardware-First Platform

Algorithm-First Platform

Global Large Model Software and Hardware Collaboration Platform Market,
Segmentation by Application:

Large Enterprise

Medium-Sized Enterprise

Small Companies

Companies Profiled:

MindSpore

NVIDIA

Intel

AMD

Huawei

Google

Qualcomm

Microsoft

Meta Platforms

OpenAI

Amazon Web Services

Tencent

Baidu

Key Questions Answered

1. How big is the global Large Model Software and Hardware Collaboration Platform market?
2. What is the demand of the global Large Model Software and Hardware Collaboration Platform market?
3. What is the year over year growth of the global Large Model Software and Hardware Collaboration Platform market?
4. What is the total value of the global Large Model Software and Hardware Collaboration Platform market?
5. Who are the Major Players in the global Large Model Software and Hardware Collaboration Platform market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Large Model Software and Hardware Collaboration Platform Consumption Value (2021-2032)
- 2.2 World Large Model Software and Hardware Collaboration Platform Consumption Value by Region
 - 2.2.1 World Large Model Software and Hardware Collaboration Platform Consumption Value by Region (2021-2026)
 - 2.2.2 World Large Model Software and Hardware Collaboration Platform Consumption

Value Forecast by Region (2027-2032)

2.3 United States Large Model Software and Hardware Collaboration Platform

Consumption Value (2021-2032)

2.4 China Large Model Software and Hardware Collaboration Platform Consumption

Value (2021-2032)

2.5 Europe Large Model Software and Hardware Collaboration Platform Consumption

Value (2021-2032)

2.6 Japan Large Model Software and Hardware Collaboration Platform Consumption

Value (2021-2032)

2.7 South Korea Large Model Software and Hardware Collaboration Platform

Consumption Value (2021-2032)

2.8 ASEAN Large Model Software and Hardware Collaboration Platform Consumption

Value (2021-2032)

2.9 India Large Model Software and Hardware Collaboration Platform Consumption

Value (2021-2032)

3 WORLD LARGE MODEL SOFTWARE AND HARDWARE COLLABORATION PLATFORM COMPANIES COMPETITIVE ANALYSIS

3.1 World Large Model Software and Hardware Collaboration Platform Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Large Model Software and Hardware Collaboration Platform Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Large Model Software and Hardware Collaboration Platform in 2025

3.2.3 Global Concentration Ratios (CR8) for Large Model Software and Hardware Collaboration Platform in 2025

3.3 Large Model Software and Hardware Collaboration Platform Company Evaluation Quadrant

3.4 Large Model Software and Hardware Collaboration Platform Market: Overall Company Footprint Analysis

3.4.1 Large Model Software and Hardware Collaboration Platform Market: Region Footprint

3.4.2 Large Model Software and Hardware Collaboration Platform Market: Company Product Type Footprint

3.4.3 Large Model Software and Hardware Collaboration Platform 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: Large Model Software and Hardware Collaboration Platform Revenue Comparison (by Headquarter Location)
 - 4.1.1 United States VS China: Large Model Software and Hardware Collaboration Platform Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
 - 4.1.2 United States VS China: Large Model Software and Hardware Collaboration Platform Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: Large Model Software and Hardware Collaboration Platform Consumption Value Comparison
 - 4.2.1 United States VS China: Large Model Software and Hardware Collaboration Platform Consumption Value Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Large Model Software and Hardware Collaboration Platform Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States Based Large Model Software and Hardware Collaboration Platform Companies and Market Share, 2021-2026
 - 4.3.1 United States Based Large Model Software and Hardware Collaboration Platform Companies, Headquarters (States, Country)
 - 4.3.2 United States Based Companies Large Model Software and Hardware Collaboration Platform Revenue, (2021-2026)
- 4.4 China Based Companies Large Model Software and Hardware Collaboration Platform Revenue and Market Share, 2021-2026
 - 4.4.1 China Based Large Model Software and Hardware Collaboration Platform Companies, Company Headquarters (Province, Country)
 - 4.4.2 China Based Companies Large Model Software and Hardware Collaboration Platform Revenue, (2021-2026)
- 4.5 Rest of World Based Large Model Software and Hardware Collaboration Platform Companies and Market Share, 2021-2026
 - 4.5.1 Rest of World Based Large Model Software and Hardware Collaboration Platform Companies, Headquarters (Province, Country)
 - 4.5.2 Rest of World Based Companies Large Model Software and Hardware Collaboration Platform Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Large Model Software and Hardware Collaboration Platform Market Size
Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Cloud Based

5.2.2 On-Premises

5.3 Market Segment by Type

5.3.1 World Large Model Software and Hardware Collaboration Platform Market Size
by Type (2021-2026)

5.3.2 World Large Model Software and Hardware Collaboration Platform Market Size
by Type (2027-2032)

5.3.3 World Large Model Software and Hardware Collaboration Platform Market Size
Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY PLATFORM FUNCTIONS

6.1 World Large Model Software and Hardware Collaboration Platform Market Size
Overview by Platform Functions: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Platform Functions

6.2.1 Training Platform

6.2.2 Inference Platform

6.3 Market Segment by Platform Functions

6.3.1 World Large Model Software and Hardware Collaboration Platform Market Size
by Platform Functions (2021-2026)

6.3.2 World Large Model Software and Hardware Collaboration Platform Market Size
by Platform Functions (2027-2032)

6.3.3 World Large Model Software and Hardware Collaboration Platform Market Size
Market Share by Platform Functions (2027-2032)

7 MARKET ANALYSIS BY COLLABORATIVE MODE

7.1 World Large Model Software and Hardware Collaboration Platform Market Size
Overview by Collaborative Mode: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Collaborative Mode

7.2.1 Hardware-First Platform

7.2.2 Algorithm-First Platform

7.3 Market Segment by Collaborative Mode

7.3.1 World Large Model Software and Hardware Collaboration Platform Market Size

by Collaborative Mode (2021-2026)

7.3.2 World Large Model Software and Hardware Collaboration Platform Market Size by Collaborative Mode (2027-2032)

7.3.3 World Large Model Software and Hardware Collaboration Platform Market Size Market Share by Collaborative Mode (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Large Model Software and Hardware Collaboration Platform Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Large Enterprise

8.2.2 Medium-Sized Enterprise

8.2.3 Small Companies

8.3 Market Segment by Application

8.3.1 World Large Model Software and Hardware Collaboration Platform Market Size by Application (2021-2026)

8.3.2 World Large Model Software and Hardware Collaboration Platform Market Size by Application (2027-2032)

8.3.3 World Large Model Software and Hardware Collaboration Platform Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 MindSpore

9.1.1 MindSpore Details

9.1.2 MindSpore Major Business

9.1.3 MindSpore Large Model Software and Hardware Collaboration Platform Product and Services

9.1.4 MindSpore Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026)

9.1.5 MindSpore Recent Developments/Updates

9.1.6 MindSpore Competitive Strengths & Weaknesses

9.2 NVIDIA

9.2.1 NVIDIA Details

9.2.2 NVIDIA Major Business

9.2.3 NVIDIA Large Model Software and Hardware Collaboration Platform Product and Services

9.2.4 NVIDIA Large Model Software and Hardware Collaboration Platform Revenue,

Gross Margin and Market Share (2021-2026)

9.2.5 NVIDIA Recent Developments/Updates

9.2.6 NVIDIA Competitive Strengths & Weaknesses

9.3 Intel

9.3.1 Intel Details

9.3.2 Intel Major Business

9.3.3 Intel Large Model Software and Hardware Collaboration Platform Product and Services

9.3.4 Intel Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026)

9.3.5 Intel Recent Developments/Updates

9.3.6 Intel Competitive Strengths & Weaknesses

9.4 AMD

9.4.1 AMD Details

9.4.2 AMD Major Business

9.4.3 AMD Large Model Software and Hardware Collaboration Platform Product and Services

9.4.4 AMD Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026)

9.4.5 AMD Recent Developments/Updates

9.4.6 AMD Competitive Strengths & Weaknesses

9.5 Huawei

9.5.1 Huawei Details

9.5.2 Huawei Major Business

9.5.3 Huawei Large Model Software and Hardware Collaboration Platform Product and Services

9.5.4 Huawei Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026)

9.5.5 Huawei Recent Developments/Updates

9.5.6 Huawei Competitive Strengths & Weaknesses

9.6 Google

9.6.1 Google Details

9.6.2 Google Major Business

9.6.3 Google Large Model Software and Hardware Collaboration Platform Product and Services

9.6.4 Google Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026)

9.6.5 Google Recent Developments/Updates

9.6.6 Google Competitive Strengths & Weaknesses

9.7 Qualcomm

9.7.1 Qualcomm Details

9.7.2 Qualcomm Major Business

9.7.3 Qualcomm Large Model Software and Hardware Collaboration Platform Product and Services

9.7.4 Qualcomm Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026)

9.7.5 Qualcomm Recent Developments/Updates

9.7.6 Qualcomm Competitive Strengths & Weaknesses

9.8 Microsoft

9.8.1 Microsoft Details

9.8.2 Microsoft Major Business

9.8.3 Microsoft Large Model Software and Hardware Collaboration Platform Product and Services

9.8.4 Microsoft Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026)

9.8.5 Microsoft Recent Developments/Updates

9.8.6 Microsoft Competitive Strengths & Weaknesses

9.9 Meta Platforms

9.9.1 Meta Platforms Details

9.9.2 Meta Platforms Major Business

9.9.3 Meta Platforms Large Model Software and Hardware Collaboration Platform Product and Services

9.9.4 Meta Platforms Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026)

9.9.5 Meta Platforms Recent Developments/Updates

9.9.6 Meta Platforms Competitive Strengths & Weaknesses

9.10 OpenAI

9.10.1 OpenAI Details

9.10.2 OpenAI Major Business

9.10.3 OpenAI Large Model Software and Hardware Collaboration Platform Product and Services

9.10.4 OpenAI Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026)

9.10.5 OpenAI Recent Developments/Updates

9.10.6 OpenAI Competitive Strengths & Weaknesses

9.11 Amazon Web Services

9.11.1 Amazon Web Services Details

9.11.2 Amazon Web Services Major Business

9.11.3 Amazon Web Services Large Model Software and Hardware Collaboration Platform Product and Services

9.11.4 Amazon Web Services Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026)

9.11.5 Amazon Web Services Recent Developments/Updates

9.11.6 Amazon Web Services Competitive Strengths & Weaknesses

9.12 Tencent

9.12.1 Tencent Details

9.12.2 Tencent Major Business

9.12.3 Tencent Large Model Software and Hardware Collaboration Platform Product and Services

9.12.4 Tencent Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026)

9.12.5 Tencent Recent Developments/Updates

9.12.6 Tencent Competitive Strengths & Weaknesses

9.13 Baidu

9.13.1 Baidu Details

9.13.2 Baidu Major Business

9.13.3 Baidu Large Model Software and Hardware Collaboration Platform Product and Services

9.13.4 Baidu Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026)

9.13.5 Baidu Recent Developments/Updates

9.13.6 Baidu Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Large Model Software and Hardware Collaboration Platform Industry Chain

10.2 Large Model Software and Hardware Collaboration Platform Upstream Analysis

10.3 Large Model Software and Hardware Collaboration Platform Midstream Analysis

10.4 Large Model Software and Hardware Collaboration Platform 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 Large Model Software and Hardware Collaboration Platform Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Large Model Software and Hardware Collaboration Platform Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Large Model Software and Hardware Collaboration Platform Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Large Model Software and Hardware Collaboration Platform Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Large Model Software and Hardware Collaboration Platform Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Large Model Software and Hardware Collaboration Platform Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Large Model Software and Hardware Collaboration Platform Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Large Model Software and Hardware Collaboration Platform Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Large Model Software and Hardware Collaboration Platform Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Large Model Software and Hardware Collaboration Platform Players in 2025

Table 12. World Large Model Software and Hardware Collaboration Platform Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Large Model Software and Hardware Collaboration Platform Company Evaluation Quadrant

Table 14. Head Office of Key Large Model Software and Hardware Collaboration Platform Players

Table 15. Large Model Software and Hardware Collaboration Platform Market: Company Product Type Footprint

Table 16. Large Model Software and Hardware Collaboration Platform Market: Company Product Application Footprint

Table 17. Large Model Software and Hardware Collaboration Platform Mergers & Acquisitions Activity

Table 18. United States VS China Large Model Software and Hardware Collaboration

Platform Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Large Model Software and Hardware Collaboration Platform Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Large Model Software and Hardware Collaboration Platform Companies, Headquarters (States, Country)

Table 21. United States Based Companies Large Model Software and Hardware Collaboration Platform Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Large Model Software and Hardware Collaboration Platform Revenue Market Share (2021-2026)

Table 23. China Based Large Model Software and Hardware Collaboration Platform Companies, Headquarters (Province, Country)

Table 24. China Based Companies Large Model Software and Hardware Collaboration Platform Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Large Model Software and Hardware Collaboration Platform Revenue Market Share (2021-2026)

Table 26. Rest of World Based Large Model Software and Hardware Collaboration Platform Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Large Model Software and Hardware Collaboration Platform Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Large Model Software and Hardware Collaboration Platform Revenue Market Share (2021-2026)

Table 29. World Large Model Software and Hardware Collaboration Platform Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Large Model Software and Hardware Collaboration Platform Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Large Model Software and Hardware Collaboration Platform Market Size by Type (2027-2032) & (USD Million)

Table 32. World Large Model Software and Hardware Collaboration Platform Market Size by Platform Functions, (USD Million), 2021 & 2025 & 2032

Table 33. World Large Model Software and Hardware Collaboration Platform Market Size Value by Platform Functions (2021-2026) & (USD Million)

Table 34. World Large Model Software and Hardware Collaboration Platform Market Size by Platform Functions (2027-2032) & (USD Million)

Table 35. World Large Model Software and Hardware Collaboration Platform Market Size by Collaborative Mode, (USD Million), 2021 & 2025 & 2032

Table 36. World Large Model Software and Hardware Collaboration Platform Market Size Value by Collaborative Mode (2021-2026) & (USD Million)

Table 37. World Large Model Software and Hardware Collaboration Platform Market Size by Collaborative Mode (2027-2032) & (USD Million)

Table 38. World Large Model Software and Hardware Collaboration Platform Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Large Model Software and Hardware Collaboration Platform Market Size by Application (2021-2026) & (USD Million)

Table 40. World Large Model Software and Hardware Collaboration Platform Market Size by Application (2027-2032) & (USD Million)

Table 41. MindSpore Basic Information, Manufacturing Base and Competitors

Table 42. MindSpore Major Business

Table 43. MindSpore Large Model Software and Hardware Collaboration Platform Product and Services

Table 44. MindSpore Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 45. MindSpore Recent Developments/Updates

Table 46. MindSpore Competitive Strengths & Weaknesses

Table 47. NVIDIA Basic Information, Manufacturing Base and Competitors

Table 48. NVIDIA Major Business

Table 49. NVIDIA Large Model Software and Hardware Collaboration Platform Product and Services

Table 50. NVIDIA Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 51. NVIDIA Recent Developments/Updates

Table 52. NVIDIA Competitive Strengths & Weaknesses

Table 53. Intel Basic Information, Manufacturing Base and Competitors

Table 54. Intel Major Business

Table 55. Intel Large Model Software and Hardware Collaboration Platform Product and Services

Table 56. Intel Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 57. Intel Recent Developments/Updates

Table 58. Intel Competitive Strengths & Weaknesses

Table 59. AMD Basic Information, Manufacturing Base and Competitors

Table 60. AMD Major Business

Table 61. AMD Large Model Software and Hardware Collaboration Platform Product and Services

Table 62. AMD Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 63. AMD Recent Developments/Updates

Table 64. AMD Competitive Strengths & Weaknesses

Table 65. Huawei Basic Information, Manufacturing Base and Competitors

Table 66. Huawei Major Business

Table 67. Huawei Large Model Software and Hardware Collaboration Platform Product and Services

Table 68. Huawei Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 69. Huawei Recent Developments/Updates

Table 70. Huawei Competitive Strengths & Weaknesses

Table 71. Google Basic Information, Manufacturing Base and Competitors

Table 72. Google Major Business

Table 73. Google Large Model Software and Hardware Collaboration Platform Product and Services

Table 74. Google Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 75. Google Recent Developments/Updates

Table 76. Google Competitive Strengths & Weaknesses

Table 77. Qualcomm Basic Information, Manufacturing Base and Competitors

Table 78. Qualcomm Major Business

Table 79. Qualcomm Large Model Software and Hardware Collaboration Platform Product and Services

Table 80. Qualcomm Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 81. Qualcomm Recent Developments/Updates

Table 82. Qualcomm Competitive Strengths & Weaknesses

Table 83. Microsoft Basic Information, Manufacturing Base and Competitors

Table 84. Microsoft Major Business

Table 85. Microsoft Large Model Software and Hardware Collaboration Platform Product and Services

Table 86. Microsoft Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 87. Microsoft Recent Developments/Updates

Table 88. Microsoft Competitive Strengths & Weaknesses

Table 89. Meta Platforms Basic Information, Manufacturing Base and Competitors

Table 90. Meta Platforms Major Business

Table 91. Meta Platforms Large Model Software and Hardware Collaboration Platform Product and Services

Table 92. Meta Platforms Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 93. Meta Platforms Recent Developments/Updates

Table 94. Meta Platforms Competitive Strengths & Weaknesses

- Table 95. OpenAI Basic Information, Manufacturing Base and Competitors
- Table 96. OpenAI Major Business
- Table 97. OpenAI Large Model Software and Hardware Collaboration Platform Product and Services
- Table 98. OpenAI Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 99. OpenAI Recent Developments/Updates
- Table 100. OpenAI Competitive Strengths & Weaknesses
- Table 101. Amazon Web Services Basic Information, Manufacturing Base and Competitors
- Table 102. Amazon Web Services Major Business
- Table 103. Amazon Web Services Large Model Software and Hardware Collaboration Platform Product and Services
- Table 104. Amazon Web Services Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 105. Amazon Web Services Recent Developments/Updates
- Table 106. Amazon Web Services Competitive Strengths & Weaknesses
- Table 107. Tencent Basic Information, Manufacturing Base and Competitors
- Table 108. Tencent Major Business
- Table 109. Tencent Large Model Software and Hardware Collaboration Platform Product and Services
- Table 110. Tencent Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 111. Tencent Recent Developments/Updates
- Table 112. Tencent Competitive Strengths & Weaknesses
- Table 113. Baidu Basic Information, Manufacturing Base and Competitors
- Table 114. Baidu Major Business
- Table 115. Baidu Large Model Software and Hardware Collaboration Platform Product and Services
- Table 116. Baidu Large Model Software and Hardware Collaboration Platform Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 117. Baidu Recent Developments/Updates
- Table 118. Baidu Competitive Strengths & Weaknesses
- Table 119. Global Key Players of Large Model Software and Hardware Collaboration Platform Upstream (Raw Materials)
- Table 120. Global Large Model Software and Hardware Collaboration Platform Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Large Model Software and Hardware Collaboration Platform Picture
- Figure 2. World Large Model Software and Hardware Collaboration Platform Total Revenue: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Large Model Software and Hardware Collaboration Platform Total Revenue (2021-2032) & (USD Million)
- Figure 4. World Large Model Software and Hardware Collaboration Platform Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
- Figure 5. World Large Model Software and Hardware Collaboration Platform Revenue Market Share by Region (2021-2032), (by Headquarter Location)
- Figure 6. United States Based Company Large Model Software and Hardware Collaboration Platform Revenue (2021-2032) & (USD Million)
- Figure 7. China Based Company Large Model Software and Hardware Collaboration Platform Revenue (2021-2032) & (USD Million)
- Figure 8. Europe Based Company Large Model Software and Hardware Collaboration Platform Revenue (2021-2032) & (USD Million)
- Figure 9. Japan Based Company Large Model Software and Hardware Collaboration Platform Revenue (2021-2032) & (USD Million)
- Figure 10. South Korea Based Company Large Model Software and Hardware Collaboration Platform Revenue (2021-2032) & (USD Million)
- Figure 11. ASEAN Based Company Large Model Software and Hardware Collaboration Platform Revenue (2021-2032) & (USD Million)
- Figure 12. India Based Company Large Model Software and Hardware Collaboration Platform Revenue (2021-2032) & (USD Million)
- Figure 13. Large Model Software and Hardware Collaboration Platform Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Large Model Software and Hardware Collaboration Platform Consumption Value (2021-2032) & (USD Million)
- Figure 16. World Large Model Software and Hardware Collaboration Platform Consumption Value Market Share by Region (2021-2032)
- Figure 17. United States Large Model Software and Hardware Collaboration Platform Consumption Value (2021-2032) & (USD Million)
- Figure 18. China Large Model Software and Hardware Collaboration Platform Consumption Value (2021-2032) & (USD Million)
- Figure 19. Europe Large Model Software and Hardware Collaboration Platform Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Large Model Software and Hardware Collaboration Platform Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Large Model Software and Hardware Collaboration Platform Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Large Model Software and Hardware Collaboration Platform Consumption Value (2021-2032) & (USD Million)

Figure 23. India Large Model Software and Hardware Collaboration Platform Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Large Model Software and Hardware Collaboration Platform by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Large Model Software and Hardware Collaboration Platform Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Large Model Software and Hardware Collaboration Platform Markets in 2025

Figure 27. United States VS China: Large Model Software and Hardware Collaboration Platform Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Large Model Software and Hardware Collaboration Platform Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Large Model Software and Hardware Collaboration Platform Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Large Model Software and Hardware Collaboration Platform Market Size Market Share by Type in 2025

Figure 31. Cloud Based

Figure 32. On-Premises

Figure 33. World Large Model Software and Hardware Collaboration Platform Market Size Market Share by Type (2021-2032)

Figure 34. World Large Model Software and Hardware Collaboration Platform Market Size by Platform Functions, (USD Million), 2021 & 2025 & 2032

Figure 35. World Large Model Software and Hardware Collaboration Platform Market Size Market Share by Platform Functions in 2025

Figure 36. Training Platform

Figure 37. Inference Platform

Figure 38. World Large Model Software and Hardware Collaboration Platform Market Size Market Share by Platform Functions (2021-2032)

Figure 39. World Large Model Software and Hardware Collaboration Platform Market Size by Collaborative Mode, (USD Million), 2021 & 2025 & 2032

Figure 40. World Large Model Software and Hardware Collaboration Platform Market Size Market Share by Collaborative Mode in 2025

Figure 41. Hardware-First Platform

Figure 42. Algorithm-First Platform

Figure 43. World Large Model Software and Hardware Collaboration Platform Market Size Market Share by Collaborative Mode (2021-2032)

Figure 44. World Large Model Software and Hardware Collaboration Platform Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 45. World Large Model Software and Hardware Collaboration Platform Market Size Market Share by Application in 2025

Figure 46. Large Enterprise

Figure 47. Medium-Sized Enterprise

Figure 48. Small Companies

Figure 49. World Large Model Software and Hardware Collaboration Platform Market Size Market Share by Application (2021-2032)

Figure 50. Large Model Software and Hardware Collaboration Platform Industrial Chain

Figure 51. Methodology

Figure 52. Research Process and Data Source

I would like to order

Product name: Global Large Model Software and Hardware Collaboration Platform Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G3CDFF9E87E4EN.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/G3CDFF9E87E4EN.html>