

Automotive HD Maps Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/A959C9EA8B84EN.html>

Date: January 2022

Pages: 62

Price: US\$ 3,250.00 (Single User License)

ID: A959C9EA8B84EN

Abstracts

This report contains market size and forecasts of Automotive HD Maps in Global, including the following market information:

Global Automotive HD Maps Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Automotive HD Maps market was valued at 1142.9 million in 2021 and is projected to reach US\$ 2902.3 million by 2028, at a CAGR of 14.2% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Manually Driven Vehical Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automotive HD Maps include HERE Technologies, TomTom, NVIDIA, Maxar, Alphabet, CARMERA, Civil Maps, DeepMap and NavInfo, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automotive HD Maps companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Automotive HD Maps Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Automotive HD Maps Market Segment Percentages, by Type, 2021 (%)

Manually Driven Vehical

Autonomous Car

Global Automotive HD Maps Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Automotive HD Maps Market Segment Percentages, by Application, 2021 (%)

Passenger Car

Commercial Car

Global Automotive HD Maps Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Automotive HD Maps Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Automotive HD Maps revenues in global market, 2017-2022
(estimated), (\$ millions)

Key companies Automotive HD Maps revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

HERE Technologies

TomTom

NVIDIA

Maxar

Alphabet

CARMERA

Civil Maps

DeepMap

NavInfo

Sanborn

ZF

Baidu

Alibaba (AutoNavi)

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Automotive HD Maps Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Automotive HD Maps Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL AUTOMOTIVE HD MAPS OVERALL MARKET SIZE

- 2.1 Global Automotive HD Maps Market Size: 2021 VS 2028
- 2.2 Global Automotive HD Maps Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Automotive HD Maps Players in Global Market
- 3.2 Top Global Automotive HD Maps Companies Ranked by Revenue
- 3.3 Global Automotive HD Maps Revenue by Companies
- 3.4 Top 3 and Top 5 Automotive HD Maps Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Automotive HD Maps Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Automotive HD Maps Players in Global Market
 - 3.6.1 List of Global Tier 1 Automotive HD Maps Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Automotive HD Maps Companies

4 MARKET SIGHTS BY PRODUCT

4.1 Overview

- 4.1.1 by Type - Global Automotive HD Maps Market Size Markets, 2021 & 2028
- 4.1.2 Manually Driven Vehical
- 4.1.3 Autonomous Car

4.2 By Type - Global Automotive HD Maps Revenue & Forecasts

- 4.2.1 By Type - Global Automotive HD Maps Revenue, 2017-2022
- 4.2.2 By Type - Global Automotive HD Maps Revenue, 2023-2028
- 4.2.3 By Type - Global Automotive HD Maps Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

- 5.1.1 By Application - Global Automotive HD Maps Market Size, 2021 & 2028
- 5.1.2 Passenger Car
- 5.1.3 Commercial Car

5.2 By Application - Global Automotive HD Maps Revenue & Forecasts

- 5.2.1 By Application - Global Automotive HD Maps Revenue, 2017-2022
- 5.2.2 By Application - Global Automotive HD Maps Revenue, 2023-2028
- 5.2.3 By Application - Global Automotive HD Maps Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Automotive HD Maps Market Size, 2021 & 2028

6.2 By Region - Global Automotive HD Maps Revenue & Forecasts

- 6.2.1 By Region - Global Automotive HD Maps Revenue, 2017-2022
- 6.2.2 By Region - Global Automotive HD Maps Revenue, 2023-2028
- 6.2.3 By Region - Global Automotive HD Maps Revenue Market Share, 2017-2028

6.3 North America

- 6.3.1 By Country - North America Automotive HD Maps Revenue, 2017-2028
- 6.3.2 US Automotive HD Maps Market Size, 2017-2028
- 6.3.3 Canada Automotive HD Maps Market Size, 2017-2028
- 6.3.4 Mexico Automotive HD Maps Market Size, 2017-2028

6.4 Europe

- 6.4.1 By Country - Europe Automotive HD Maps Revenue, 2017-2028
- 6.4.2 Germany Automotive HD Maps Market Size, 2017-2028
- 6.4.3 France Automotive HD Maps Market Size, 2017-2028
- 6.4.4 U.K. Automotive HD Maps Market Size, 2017-2028
- 6.4.5 Italy Automotive HD Maps Market Size, 2017-2028
- 6.4.6 Russia Automotive HD Maps Market Size, 2017-2028

6.4.7 Nordic Countries Automotive HD Maps Market Size, 2017-2028

6.4.8 Benelux Automotive HD Maps Market Size, 2017-2028

6.5 Asia

6.5.1 By Region - Asia Automotive HD Maps Revenue, 2017-2028

6.5.2 China Automotive HD Maps Market Size, 2017-2028

6.5.3 Japan Automotive HD Maps Market Size, 2017-2028

6.5.4 South Korea Automotive HD Maps Market Size, 2017-2028

6.5.5 Southeast Asia Automotive HD Maps Market Size, 2017-2028

6.5.6 India Automotive HD Maps Market Size, 2017-2028

6.6 South America

6.6.1 By Country - South America Automotive HD Maps Revenue, 2017-2028

6.6.2 Brazil Automotive HD Maps Market Size, 2017-2028

6.6.3 Argentina Automotive HD Maps Market Size, 2017-2028

6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Automotive HD Maps Revenue, 2017-2028

6.7.2 Turkey Automotive HD Maps Market Size, 2017-2028

6.7.3 Israel Automotive HD Maps Market Size, 2017-2028

6.7.4 Saudi Arabia Automotive HD Maps Market Size, 2017-2028

6.7.5 UAE Automotive HD Maps Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 HERE Technologies

7.1.1 HERE Technologies Corporate Summary

7.1.2 HERE Technologies Business Overview

7.1.3 HERE Technologies Automotive HD Maps Major Product Offerings

7.1.4 HERE Technologies Automotive HD Maps Revenue in Global Market
(2017-2022)

7.1.5 HERE Technologies Key News

7.2 TomTom

7.2.1 TomTom Corporate Summary

7.2.2 TomTom Business Overview

7.2.3 TomTom Automotive HD Maps Major Product Offerings

7.2.4 TomTom Automotive HD Maps Revenue in Global Market (2017-2022)

7.2.5 TomTom Key News

7.3 NVIDIA

7.3.1 NVIDIA Corporate Summary

7.3.2 NVIDIA Business Overview

7.3.3 NVIDIA Automotive HD Maps Major Product Offerings

7.3.4 NVIDIA Automotive HD Maps Revenue in Global Market (2017-2022)

7.3.5 NVIDIA Key News

7.4 Maxar

7.4.1 Maxar Corporate Summary

7.4.2 Maxar Business Overview

7.4.3 Maxar Automotive HD Maps Major Product Offerings

7.4.4 Maxar Automotive HD Maps Revenue in Global Market (2017-2022)

7.4.5 Maxar Key News

7.5 Alphabet

7.5.1 Alphabet Corporate Summary

7.5.2 Alphabet Business Overview

7.5.3 Alphabet Automotive HD Maps Major Product Offerings

7.5.4 Alphabet Automotive HD Maps Revenue in Global Market (2017-2022)

7.5.5 Alphabet Key News

7.6 CARMERA

7.6.1 CARMERA Corporate Summary

7.6.2 CARMERA Business Overview

7.6.3 CARMERA Automotive HD Maps Major Product Offerings

7.6.4 CARMERA Automotive HD Maps Revenue in Global Market (2017-2022)

7.6.5 CARMERA Key News

7.7 Civil Maps

7.7.1 Civil Maps Corporate Summary

7.7.2 Civil Maps Business Overview

7.7.3 Civil Maps Automotive HD Maps Major Product Offerings

7.7.4 Civil Maps Automotive HD Maps Revenue in Global Market (2017-2022)

7.7.5 Civil Maps Key News

7.8 DeepMap

7.8.1 DeepMap Corporate Summary

7.8.2 DeepMap Business Overview

7.8.3 DeepMap Automotive HD Maps Major Product Offerings

7.8.4 DeepMap Automotive HD Maps Revenue in Global Market (2017-2022)

7.8.5 DeepMap Key News

7.9 NavInfo

7.9.1 NavInfo Corporate Summary

7.9.2 NavInfo Business Overview

7.9.3 NavInfo Automotive HD Maps Major Product Offerings

7.9.4 NavInfo Automotive HD Maps Revenue in Global Market (2017-2022)

7.9.5 NavInfo Key News

7.10 Sanborn

- 7.10.1 Sanborn Corporate Summary
- 7.10.2 Sanborn Business Overview
- 7.10.3 Sanborn Automotive HD Maps Major Product Offerings
- 7.10.4 Sanborn Automotive HD Maps Revenue in Global Market (2017-2022)
- 7.10.5 Sanborn Key News
- 7.11 ZF
 - 7.11.1 ZF Corporate Summary
 - 7.11.2 ZF Business Overview
 - 7.11.3 ZF Automotive HD Maps Major Product Offerings
 - 7.11.4 ZF Automotive HD Maps Revenue in Global Market (2017-2022)
 - 7.11.5 ZF Key News
- 7.12 Baidu
 - 7.12.1 Baidu Corporate Summary
 - 7.12.2 Baidu Business Overview
 - 7.12.3 Baidu Automotive HD Maps Major Product Offerings
 - 7.12.4 Baidu Automotive HD Maps Revenue in Global Market (2017-2022)
 - 7.12.5 Baidu Key News
- 7.13 Alibaba (AutoNavi)
 - 7.13.1 Alibaba (AutoNavi) Corporate Summary
 - 7.13.2 Alibaba (AutoNavi) Business Overview
 - 7.13.3 Alibaba (AutoNavi) Automotive HD Maps Major Product Offerings
 - 7.13.4 Alibaba (AutoNavi) Automotive HD Maps Revenue in Global Market (2017-2022)
 - 7.13.5 Alibaba (AutoNavi) Key News

8 CONCLUSION

9 APPENDIX

- 9.1 Note
- 9.2 Examples of Clients
- 9.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Automotive HD Maps Market Opportunities & Trends in Global Market

Table 2. Automotive HD Maps Market Drivers in Global Market

Table 3. Automotive HD Maps Market Restraints in Global Market

Table 4. Key Players of Automotive HD Maps in Global Market

Table 5. Top Automotive HD Maps Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Automotive HD Maps Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Automotive HD Maps Revenue Share by Companies, 2017-2022

Table 8. Global Companies Automotive HD Maps Product Type

Table 9. List of Global Tier 1 Automotive HD Maps Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Automotive HD Maps Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Automotive HD Maps Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Automotive HD Maps Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Automotive HD Maps Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Automotive HD Maps Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Automotive HD Maps Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Automotive HD Maps Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Automotive HD Maps Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Automotive HD Maps Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Automotive HD Maps Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Automotive HD Maps Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Automotive HD Maps Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Automotive HD Maps Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Automotive HD Maps Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Automotive HD Maps Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Automotive HD Maps Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Automotive HD Maps Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Automotive HD Maps Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Automotive HD Maps Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Automotive HD Maps Revenue, (US\$, Mn), 2023-2028

Table 30. HERE Technologies Corporate Summary

Table 31. HERE Technologies Automotive HD Maps Product Offerings

Table 32. HERE Technologies Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

Table 33. TomTom Corporate Summary

Table 34. TomTom Automotive HD Maps Product Offerings

Table 35. TomTom Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

Table 36. NVIDIA Corporate Summary

Table 37. NVIDIA Automotive HD Maps Product Offerings

Table 38. NVIDIA Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

Table 39. Maxar Corporate Summary

Table 40. Maxar Automotive HD Maps Product Offerings

Table 41. Maxar Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

Table 42. Alphabet Corporate Summary

Table 43. Alphabet Automotive HD Maps Product Offerings

Table 44. Alphabet Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

Table 45. CARMERA Corporate Summary

Table 46. CARMERA Automotive HD Maps Product Offerings

Table 47. CARMERA Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

Table 48. Civil Maps Corporate Summary

Table 49. Civil Maps Automotive HD Maps Product Offerings

Table 50. Civil Maps Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

Table 51. DeepMap Corporate Summary

Table 52. DeepMap Automotive HD Maps Product Offerings

Table 53. DeepMap Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

Table 54. NavInfo Corporate Summary

Table 55. NavInfo Automotive HD Maps Product Offerings

Table 56. NavInfo Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

Table 57. Sanborn Corporate Summary

Table 58. Sanborn Automotive HD Maps Product Offerings

Table 59. Sanborn Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

Table 60. ZF Corporate Summary

Table 61. ZF Automotive HD Maps Product Offerings

Table 62. ZF Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

Table 63. Baidu Corporate Summary

Table 64. Baidu Automotive HD Maps Product Offerings

Table 65. Baidu Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

Table 66. Alibaba (AutoNavi) Corporate Summary

Table 67. Alibaba (AutoNavi) Automotive HD Maps Product Offerings

Table 68. Alibaba (AutoNavi) Automotive HD Maps Revenue (US\$, Mn), (2017-2022)

List Of Figures

LIST OF FIGURES

- Figure 1. Automotive HD Maps Segment by Type in 2021
- Figure 2. Automotive HD Maps Segment by Application in 2021
- Figure 3. Global Automotive HD Maps Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Automotive HD Maps Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Automotive HD Maps Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Automotive HD Maps Revenue in 2021
- Figure 8. By Type - Global Automotive HD Maps Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Automotive HD Maps Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Automotive HD Maps Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Automotive HD Maps Revenue Market Share, 2017-2028
- Figure 12. US Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Automotive HD Maps Revenue Market Share, 2017-2028
- Figure 16. Germany Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Automotive HD Maps Revenue Market Share, 2017-2028
- Figure 24. China Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 27. Southeast Asia Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 28. India Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 29. By Country - South America Automotive HD Maps Revenue Market Share, 2017-2028
- Figure 30. Brazil Automotive HD Maps Revenue, (US\$, Mn), 2017-2028

- Figure 31. Argentina Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 32. By Country - Middle East & Africa Automotive HD Maps Revenue Market Share, 2017-2028
- Figure 33. Turkey Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 34. Israel Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 35. Saudi Arabia Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 36. UAE Automotive HD Maps Revenue, (US\$, Mn), 2017-2028
- Figure 37. HERE Technologies Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 38. TomTom Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 39. NVIDIA Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 40. Maxar Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 41. Alphabet Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 42. CARMERA Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 43. Civil Maps Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 44. DeepMap Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 45. NavInfo Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 46. Sanborn Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 47. ZF Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 48. Baidu Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 49. Alibaba (AutoNavi) Automotive HD Maps Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

I would like to order

Product name: Automotive HD Maps Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/A959C9EA8B84EN.html>

Price: US\$ 3,250.00 (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/A959C9EA8B84EN.html>