

# Global Autonomous Vehicles HD Map Market Growth 2023-2029

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## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

HD maps (high definition maps, also called 3D maps) are roadmaps with inch-perfect accuracy and a high environmental fidelity. They contain information about the exact positions of pedestrian crossings, traffic lights/signs, barriers and more.

LPI (LP Information)' newest research report, the "Autonomous Vehicles HD Map Industry Forecast" looks at past sales and reviews total world Autonomous Vehicles HD Map sales in 2022, providing a comprehensive analysis by region and market sector of projected Autonomous Vehicles HD Map sales for 2023 through 2029. With Autonomous Vehicles HD Map sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Autonomous Vehicles HD Map industry.

This Insight Report provides a comprehensive analysis of the global Autonomous Vehicles HD Map landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Autonomous Vehicles HD Map portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Autonomous Vehicles HD Map market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Autonomous Vehicles HD Map and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-

up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Autonomous Vehicles HD Map.

The global Autonomous Vehicles HD Map market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Autonomous Vehicles HD Map is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Autonomous Vehicles HD Map is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Autonomous Vehicles HD Map is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Autonomous Vehicles HD Map players cover Nvidia, TomTom, HERE, NavInfo, Civil Maps, Sanborn, Momenta, Navmii and Dynamic Map Platform, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Autonomous Vehicles HD Map market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Semi-Autonomous Driving Vehicles

Autonomous Driving Vehicles

Segmentation by application

Passenger Car

## Commercial Vehicles

This report also splits the market by region:

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Nvidia

TomTom

HERE

NavInfo

Civil Maps

Sanborn

Momenta

Navmii

Dynamic Map Platform

MapmyIndia

Zenrin

AutoNavi

Baidu

Woven Planet

Mapillary

Blickfeld

Geojunxion

NORTH AMERICA

CARMERA

Voxel Maps

Mobileye

## Key Questions Addressed in this Report

What is the 10-year outlook for the global Autonomous Vehicles HD Map market?

What factors are driving Autonomous Vehicles HD Map market growth, globally and by region?

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

How do Autonomous Vehicles HD Map market opportunities vary by end market size?

How does Autonomous Vehicles HD Map break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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