

Global High-Precision Map Market 2026 by Company, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G9C9A44F6678EN.html>

Date: June 2026

Pages: 105

Price: US\$ 3,480.00 (Single User License)

ID: G9C9A44F6678EN

Abstracts

According to our (Global Info Research) latest study, the global High-Precision Map market size was valued at US\$ 3602 million in 2025 and is forecast to a readjusted size of US\$ 7005 million by 2032 with a CAGR of 10.0% during review period.

High-precision maps refer to high-resolution digital maps used in fields such as autonomous driving and intelligent transportation. Compared to traditional navigation maps, they offer significant improvements in positioning accuracy, feature richness, and update frequency. They typically possess centimeter-level positioning accuracy and include lane-level information (such as lane lines, traffic signs, and traffic lights), road topology, 3D geometric information, and static environmental elements, providing crucial foundational support for autonomous driving systems in areas such as environmental perception, positioning calibration, and path planning.

The high-precision map industry chain mainly consists of three segments: upstream data acquisition and basic technology supply, midstream map production and update services, and downstream application and integration. The upstream includes high-precision sensors (such as LiDAR, cameras, GNSS/IMU), surveying equipment, basic geographic information data, and related algorithms and software tools. The midstream is handled by professional high-precision map vendors responsible for data acquisition, processing, automatic/manual annotation, modeling, and continuous updates, resulting in standardized map products usable on vehicles and roadsides. The downstream is widely used by autonomous vehicle manufacturers, autonomous driving solution providers, intelligent cockpits and ADAS systems, intelligent transportation, and vehicle-to-everything (V2X) platforms. In terms of gross profit margin, the upstream core hardware and key algorithm segments usually have higher gross profit margins, but competition and technological barriers coexist; the midstream map production and

operation segments have a medium gross profit margin due to large upfront investment and high data processing and update costs, and there is room for optimization as scale and automation increase; the downstream application and integration segments have large differences in gross profit margins, depending on project-based, licensed subscription models, customer structure and bargaining power.

High-precision maps are a key infrastructure component in autonomous driving and intelligent transportation systems. Their value lies in providing lane-level or even centimeter-level high-precision environmental information, compensating for the limitations of onboard sensors in perception and positioning in complex scenarios, thereby enhancing system safety and reliability. With the advancement of autonomous driving levels and the increasing penetration of intelligent connected vehicles, the role of high-precision maps in vehicle-side (positioning, perception fusion, decision-making and planning) and roadside (vehicle-road collaboration) applications will be further strengthened. However, the industry also faces challenges such as high data collection and update costs, incomplete standardization, stringent policy regulations, and the ongoing exploration of commercialization models. Future development trends will increasingly rely on automated data collection, crowdsourced updates, cloud collaboration, and the evolution of technologies such as real-time perception fusion (Map-less/lightweight maps).

This report is a detailed and comprehensive analysis for global High-Precision Map market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global High-Precision Map market size and forecasts, in consumption value (\$ Million), 2021-2032

Global High-Precision Map market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global High-Precision Map market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global High-Precision Map market shares of main players, in revenue (\$ Million),
2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for High-Precision Map

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global High-Precision Map 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 HERE, TomTom, Intel, NVIDIA, Sanborn, SeeWay, AutoNavi Holding, Voxelmaps, Mobileye, Baidu, etc.

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

Market segmentation

High-Precision Map market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Centralized

Crowdsourcing

Market segment by Update Method

Static High-Definition Map

Dynamic High-Definition Map

Market segment by Map Representation

Vector High-Precision Map

Point Cloud Map

Vector Point Cloud Fusion Map

Market segment by Application

Autonomous Vehicles

Logistics Industry

Others

Market segment by players, this report covers

HERE

TomTom

Intel

NVIDIA

Sanborn

SeeWay

AutoNavi Holding

Voxelmaps

Mobileye

Baidu

Mapbox

Waymo

Huawei

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe High-Precision Map product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of High-Precision Map, with revenue, gross margin, and global market share of High-Precision Map from 2021 to 2026.

Chapter 3, the High-Precision Map competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and High-Precision Map market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of High-Precision Map.

Chapter 13, to describe High-Precision Map research findings and conclusion.

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