

Global In-Dash Navigation System Market Size study, by Technology (2D Maps, 3D Maps), by Component, by Connected Navigation Services, by Vehicle Type (Passenger Car, Commercial Vehicle) by Electric Vehicle Type (BEV, PHEV, HEV) and by Regional Forecasts 2018-2025

https://marketpublishers.com/r/GD557854A40EN.html

Date: August 2018 Pages: 120 Price: US\$ 3,150.00 (Single User License) ID: GD557854A40EN

Abstracts

Global In-Dash Navigation System Market to reach USD 25.10 billion by 2025.

Global In-Dash Navigation System Market valued approximately USD 8.5 billion in 2016 is anticipated to grow with a healthy growth rate of more than 12.80 % over the forecast period 2017-2025. Original equipment manufacturers (OEM) are striving to offer technologically advanced and embedded vehicle systems, which can provide many functions in a single unit. The increase in demand for light weight vehicle components, legislations for emissions in developed countries, and increasing vehicle production are the key factors that will drive the in-dash navigation system market.

Asia-Pacific is estimated to account for the largest share, by value and volume, of the indash navigation system market in 2017. In terms of growth, the Asia-Pacific market is projected to grow at the highest CAGR during the forecast period. Developing economies such as China and India are expected to play a major role on the backdrop of increasing vehicle production. Also, increasing number of vehicles on the road in developing economies will fuel the demand for real time traffic and weather information, which will further boost the demand for in-dash navigation systems. The in-dash navigation system market is highly dependent on the supporting infrastructure such as connectivity, roadways, and other infrastructure. The cheap availability of other substitutes such as personal navigation devices and mobile phones may also negatively



affect the market.

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Technology:

2D Maps

3D Maps

By Component:

Antenna Module

Control Module

Display Unit

Wiring Harness

By Connected Navigation Services:

Real Time Traffic, Directions and Information (TDI) Services

Fleet Management Services

Others

Global In-Dash Navigation System Market Size study, by Technology (2D Maps, 3D Maps), by Component, by Connect...



By Vehicle Type:

Passenger Cars

Commercial Vehicle

By Electric Vehicle Type:

BEV

PHEV

HEV

By Regions:

North America

U.S.

Canada

Europe

UK

Germany

Asia Pacific

China

India

Japan

Latin America

Global In-Dash Navigation System Market Size study, by Technology (2D Maps, 3D Maps), by Component, by Connect...



Brazil

Mexico

Rest of the World

Furthermore, years considered for the study are as follows:

Historical year - 2015, 2016

Base year – 2017

Forecast period – 2018 to 2025

The industry is seeming to be fairly competitive. Some of the leading market players include Continental AG, Garmin Ltd, Robert Bosch GmbH, Delphi Automotive PLC, Denso Corporation, Tomtom NV, Luxoft Holding Inc, Harman International, Pioneer Corporation, Alpine Electronics, Inc. and so on. Acquisitions and effective mergers are some of the strategies adopted by the key manufacturers. New product launches and continuous technological innovations are the key strategies adopted by the major players.

Target Audience of the Global In-Dash Navigation System Market in Market Study:

Key Consulting Companies & Advisors

Large, medium-sized, and small enterprises

Venture capitalists

Value-Added Resellers (VARs)

Third-party knowledge providers

Investment bankers



+44 20 8123 2220 info@marketpublishers.com

Investors



Contents

CHAPTER 1. GLOBAL IN-DASH NAVIGATION SYSTEM MARKET DEFINITION AND SCOPE

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Scope of The Study
- 1.4. Years Considered for The Study
- 1.5. Currency Conversion Rates
- 1.6. Report Limitation

CHAPTER 2. RESEARCH METHODOLOGY

- 2.1. Research Process
 - 2.1.1. Data Mining
 - 2.1.2. Analysis
 - 2.1.3. Market Estimation
 - 2.1.4. Validation
 - 2.1.5. Publishing
- 2.2. Research Assumption

CHAPTER 3. EXECUTIVE SUMMARY

- 3.1. Global & Segmental Market Estimates & Forecasts, 2015-2025 (USD Billion)
- 3.2. Key Trends

CHAPTER 4. GLOBAL IN-DASH NAVIGATION SYSTEM MARKET DYNAMICS

- 4.1. Growth Prospects
 - 4.1.1. Drivers
 - 4.1.2. Restraints
 - 4.1.3. Opportunities
- 4.2. Industry Analysis
 - 4.2.1. Porter's 5 Force Model
 - 4.2.2. PEST Analysis
 - 4.2.3. Value Chain Analysis
- 4.3. Analyst Recommendation & Conclusion



CHAPTER 5. GLOBAL IN-DASH NAVIGATION SYSTEM MARKET, BY TECHNOLOGY

- 5.1. Market Snapshot
- 5.2. Market Performance Potential Model
- 5.3. Global In-Dash Navigation System Market, Sub Segment Analysis
 - 5.3.1. 2D Maps
 - 5.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 5.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 5.3.2. 3D Maps
 - 5.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 5.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

CHAPTER 6. GLOBAL IN-DASH NAVIGATION SYSTEM MARKET, BY COMPONENT

- 6.1. Market Snapshot
- 6.2. Market Performance Potential Model
- 6.3. Global In-Dash Navigation System Market, Sub Segment Analysis
 - 6.3.1. Antenna Module
 - 6.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 6.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 6.3.2. Control Module
 - 6.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 6.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
 - 6.3.3. Display Unit
 - 6.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 6.3.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion) 6.3.4. Wiring Harness
 - 6.3.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 6.3.4.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

CHAPTER 7. GLOBAL IN-DASH NAVIGATION SYSTEM MARKET, BY CONNECTED NAVIGATION SERVICES

- 7.1. Market Snapshot
- 7.2. Market Performance Potential Model
- 7.3. Global In-Dash Navigation System Market, Sub Segment Analysis
 - 7.3.1. Real Time Traffic, Directions and Information (TDI) Services



- 7.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
- 7.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.3.2. Fleet Management Services
- 7.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
- 7.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 7.3.3. Others
 - 7.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 7.3.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

CHAPTER 8. GLOBAL IN-DASH NAVIGATION SYSTEM MARKET, BY VEHICLE TYPE

- 8.1. Market Snapshot
- 8.2. Market Performance Potential Model
- 8.3. Global In-Dash Navigation System Market, Sub Segment Analysis
- 8.3.1. Passenger Car
 - 8.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)
- 8.3.2. Commercial Vehicle
 - 8.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 8.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

CHAPTER 9. GLOBAL IN-DASH NAVIGATION SYSTEM MARKET, BY ELECTRIC VEHICLE TYPE

- 9.1. Market Snapshot
- 9.2. Market Performance Potential Model
- 9.3. Global In-Dash Navigation System Market, Sub Segment Analysis

9.3.1. BEV

- 9.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)
- 9.3.1.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion) 9.3.2. PHEV
- 9.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)
- 9.3.2.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion) 9.3.3. HEV
 - 9.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)
 - 9.3.3.2. Regional breakdown estimates & forecasts, 2015-2025 (USD Billion)

CHAPTER 10. GLOBAL IN-DASH NAVIGATION SYSTEM MARKET, BY REGIONAL



ANALYSIS

10.1. In-Dash Navigation System Market, Regional Market Snapshot (2015-2025)

10.2. North America In-Dash Navigation System Market Snapshot

10.2.1. U.S.

10.2.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.2.1.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.2.1.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.2.1.4. Connected Navigation Services breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.2.1.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.2.1.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.2.2. Canada

10.2.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.2.2.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.2.2.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.2.2.4. Connected Navigation Services breakdown estimates & forecasts,

2015-2025 (USD Billion)

10.2.2.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.2.2.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3. Europe In-Dash Navigation System Market Snapshot

10.3.1. U.K.

10.3.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.3.1.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.1.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.1.4. Connected Navigation Services breakdown estimates & forecasts,

2015-2025 (USD Billion)

10.3.1.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.1.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.2. Germany

10.3.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.3.2.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)



10.3.2.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.2.4. Connected Navigation Services breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.2.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.2.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.3. France

10.3.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.3.3.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.3.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.3.4. Connected Navigation Services breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.3.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.3.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.4. Rest of Europe

10.3.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.3.4.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.4.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.4.4. Connected Navigation Services breakdown estimates & forecasts,

2015-2025 (USD Billion)

10.3.4.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.3.4.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4. Asia In-Dash Navigation System Market Snapshot

10.4.1. China

10.4.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.4.1.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.1.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.1.4. Connected Navigation Services breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.1.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.1.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.2. India

10.4.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)



10.4.2.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.2.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.2.4. Connected Navigation Services breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.2.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.2.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.3. Japan

10.4.3.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.4.3.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.3.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.3.4. Connected Navigation Services breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.3.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.3.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.4. Rest of Asia Pacific

10.4.4.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.4.4.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.4.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.4.4. Connected Navigation Services breakdown estimates & forecasts,

2015-2025 (USD Billion)

10.4.4.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.4.4.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.5. Latin America In-Dash Navigation System Market Snapshot

10.5.1. Brazil

10.5.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.5.1.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.5.1.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.5.1.4. Connected Navigation Services breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.5.1.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.5.1.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)



10.5.2. Mexico

10.5.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.5.2.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.5.2.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.5.2.4. Connected Navigation Services breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.5.2.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.5.2.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.6. Rest of The World

10.6.1. South America

10.6.1.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.6.1.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.6.1.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.6.1.4. Connected Navigation Services breakdown estimates & forecasts,

2015-2025 (USD Billion)

10.6.1.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.6.1.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.6.2. Middle East and Africa

10.6.2.1. Market estimates & forecasts, 2015-2025 (USD Billion)

10.6.2.2. Technology Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.6.2.3. Component breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.6.2.4. Connected Navigation Services breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.6.2.5. Vehicle type breakdown estimates & forecasts, 2015-2025 (USD Billion)

10.6.2.6. Electric Vehicle Type breakdown estimates & forecasts, 2015-2025 (USD Billion)

CHAPTER 11. COMPETITIVE INTELLIGENCE

11.1. Company Market Share (Subject to Data Availability)

11.2. Top Market Strategies

11.3. Company Profiles

11.3.1. Continental AG

11.3.1.1. Overview

Global In-Dash Navigation System Market Size study, by Technology (2D Maps, 3D Maps), by Component, by Connect...



- 11.3.1.2. Financial (Subject to Data Availability)
- 11.3.1.3. Product Summary
- 11.3.1.4. Recent Developments
- 11.3.2. Garmin Ltd
- 11.3.3. Robert Bosch GmbH
- 11.3.4. Delphi Automotive PLC
- 11.3.5. Denso Corporation
- 11.3.6. Tomtom NV
- 11.3.7. Luxoft Holding Inc
- 11.3.8. Harman International
- 11.3.9. Pioneer Corporation
- 11.3.10. Alpine Electronics, Inc.



I would like to order

- Product name: Global In-Dash Navigation System Market Size study, by Technology (2D Maps, 3D Maps), by Component, by Connected Navigation Services, by Vehicle Type (Passenger Car, Commercial Vehicle) by Electric Vehicle Type (BEV, PHEV, HEV) and by Regional Forecasts 2018-2025
 - Product link: https://marketpublishers.com/r/GD557854A40EN.html
 - Price: US\$ 3,150.00 (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 <u>https://marketpublishers.com/r/GD557854A40EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

**All fields are required

Custumer signature ____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>



To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970