

# Global Engine Fault Code Reader Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Engine Fault Code Reader market size is expected to reach \$ 2579 million by 2032, rising at a market growth of 6.8% CAGR during the forecast period (2026-2032).

In 2025, global sales of engine fault code readers are projected to reach 4.87 million units, with an average price of \$338.3 per unit and a gross profit margin of 29%-38%. As a standard diagnostic tool mandated in most regions globally, the engine fault code reader is a portable diagnostic device used to read vehicle 'Check Engine' diagnostic trouble codes (DTCs), clear fault lights, and monitor engine and emission system status in real time. It typically connects to the vehicle via a standard OBD-II interface and is compatible with almost all vehicles manufactured after 1996. Known for their ease of use and cost-effectiveness, they are popular among DIY car owners and chain repair shops. Engine fault code readers are a type of fault detection tool developed based on OBD-II and related on-board diagnostic standards. By communicating with the vehicle's ECU (Electronic Control Unit), they can read fault codes, real-time sensor data, and perform some functional tests. They are widely used in automotive aftermarket repair, fleet management, owner self-diagnosis, and emissions testing. In a typical automotive repair shop, each repair bay is usually equipped with at least 1-2 scanners, making them an indispensable basic diagnostic tool.

The production capacity of complete vehicles and parts has shifted from Europe, the United States, and Japan to China, Mexico, Eastern Europe, and Southeast Asia, resulting in the formation of complete automotive industry chains and a massive installed base in these regions. This industrial transfer has two direct consequences: firstly, local vehicle and parts manufacturers have extensively adopted ECUs, sensors, and drive-by-wire systems, leading to a rapid increase in vehicle electronic

sophistication, with OBD interfaces becoming standard; secondly, after-sales service networks have rapidly formed around these emerging production bases, and a large number of small and medium-sized repair shops and chain stores require engine fault code readers to cover multiple vehicle brands. Simultaneously, consumer upgrading has led car owners to place greater emphasis on driving experience and safety, no longer satisfied with simply 'being able to drive,' and their willingness to pay for services such as fault light elimination, fuel consumption optimization, emissions testing, and used car inspection has increased. This has forced repair shops to upgrade from simple fault light eliminators to engine fault code readers with data stream capabilities, bidirectional control, and system-level diagnostics. The combination of industrial transfer and consumer upgrading has transformed engine fault code readers from 'optional gadgets' into essential diagnostic tools in emerging automotive markets, providing a long-term and sustainable demand base for the industry. Against the backdrop of continuously strengthening emissions regulations and repair compliance, OBD, as a legally mandated on-board self-diagnostic system, ensures that universal scanners are 'essential tools.' For example, US regulations have specific requirements for key OBD functions (MIL, DTC, etc.), and European type approval regulations further require the provision of standardized, non-discriminatory access to OBD and repair information for independent repair shops, directly expanding the demand for tools in independent repair and multi-brand service scenarios.

This report studies the global Engine Fault Code Reader production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Engine Fault Code Reader 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 Engine Fault Code Reader that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Engine Fault Code Reader total production and demand, 2021-2032, (K Units)

Global Engine Fault Code Reader total production value, 2021-2032, (USD Million)

Global Engine Fault Code Reader production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Engine Fault Code Reader consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Engine Fault Code Reader domestic production, consumption, key domestic manufacturers and share

Global Engine Fault Code Reader production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Engine Fault Code Reader production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Engine Fault Code Reader production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Engine Fault Code Reader market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Snap-On, Bosch, Autel, Launch Tech, TEXA, THINKCAR, Opus IVS, Topdon, Hella Gutmann, Autoland Scientech, 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 Engine Fault Code Reader market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, 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 Engine Fault Code Reader Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Engine Fault Code Reader Market, Segmentation by Type:

OBD Adapter

Handheld All-in-One Device

Tablet Scanner

Global Engine Fault Code Reader Market, Segmentation by Function:

Basic Code Reader

Full-Function Scanner

Global Engine Fault Code Reader Market, Segmentation by Deployment Method:

On-Premises

On-Premises + Cloud

Global Engine Fault Code Reader Market, Segmentation by Application:

Passenger Car

Commercial Vehicle

Companies Profiled:

Snap-On

Bosch

Autel

Launch Tech

TEXA

THINKCAR

Opus IVS

Topdon

Hella Gutmann

Autoland Scientech

Shenzhen Xtooltech Intelligent

Foxwell

ANCEL

Innova

OBDeleven

Autocom

FCAR Technology

Repairify

Jinbenteng S&T

Gearwrench (Apex Tool)

Autophix Tech

**Key Questions Answered:**

1. How big is the global Engine Fault Code Reader market?
2. What is the demand of the global Engine Fault Code Reader market?
3. What is the year over year growth of the global Engine Fault Code Reader market?
4. What is the production and production value of the global Engine Fault Code Reader market?
5. Who are the key producers in the global Engine Fault Code Reader market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Engine Fault Code Reader Introduction
- 1.2 World Engine Fault Code Reader Supply & Forecast
  - 1.2.1 World Engine Fault Code Reader Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Engine Fault Code Reader Production (2021-2032)
  - 1.2.3 World Engine Fault Code Reader Pricing Trends (2021-2032)
- 1.3 World Engine Fault Code Reader Production by Region (Based on Production Site)
  - 1.3.1 World Engine Fault Code Reader Production Value by Region (2021-2032)
  - 1.3.2 World Engine Fault Code Reader Production by Region (2021-2032)
  - 1.3.3 World Engine Fault Code Reader Average Price by Region (2021-2032)
  - 1.3.4 North America Engine Fault Code Reader Production (2021-2032)
  - 1.3.5 Europe Engine Fault Code Reader Production (2021-2032)
  - 1.3.6 China Engine Fault Code Reader Production (2021-2032)
  - 1.3.7 Japan Engine Fault Code Reader Production (2021-2032)
  - 1.3.8 South Korea Engine Fault Code Reader Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Engine Fault Code Reader Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Engine Fault Code Reader Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Engine Fault Code Reader Demand (2021-2032)
- 2.2 World Engine Fault Code Reader Consumption by Region
  - 2.2.1 World Engine Fault Code Reader Consumption by Region (2021-2026)
  - 2.2.2 World Engine Fault Code Reader Consumption Forecast by Region (2027-2032)
- 2.3 United States Engine Fault Code Reader Consumption (2021-2032)
- 2.4 China Engine Fault Code Reader Consumption (2021-2032)
- 2.5 Europe Engine Fault Code Reader Consumption (2021-2032)
- 2.6 Japan Engine Fault Code Reader Consumption (2021-2032)
- 2.7 South Korea Engine Fault Code Reader Consumption (2021-2032)
- 2.8 ASEAN Engine Fault Code Reader Consumption (2021-2032)
- 2.9 India Engine Fault Code Reader Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Engine Fault Code Reader Production Value by Manufacturer (2021-2026)
- 3.2 World Engine Fault Code Reader Production by Manufacturer (2021-2026)
- 3.3 World Engine Fault Code Reader Average Price by Manufacturer (2021-2026)
- 3.4 Engine Fault Code Reader Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Engine Fault Code Reader Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Engine Fault Code Reader in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Engine Fault Code Reader in 2025
- 3.6 Engine Fault Code Reader Market: Overall Company Footprint Analysis
  - 3.6.1 Engine Fault Code Reader Market: Region Footprint
  - 3.6.2 Engine Fault Code Reader Market: Company Product Type Footprint
  - 3.6.3 Engine Fault Code Reader Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Engine Fault Code Reader Production Value Comparison
  - 4.1.1 United States VS China: Engine Fault Code Reader Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Engine Fault Code Reader Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Engine Fault Code Reader Production Comparison
  - 4.2.1 United States VS China: Engine Fault Code Reader Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Engine Fault Code Reader Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Engine Fault Code Reader Consumption Comparison
  - 4.3.1 United States VS China: Engine Fault Code Reader Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Engine Fault Code Reader Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Engine Fault Code Reader Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based Engine Fault Code Reader Manufacturers, Headquarters

and Production Site (States, Country)

4.4.2 United States Based Manufacturers Engine Fault Code Reader Production Value (2021-2026)

4.4.3 United States Based Manufacturers Engine Fault Code Reader Production (2021-2026)

4.5 China Based Engine Fault Code Reader Manufacturers and Market Share

4.5.1 China Based Engine Fault Code Reader Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Engine Fault Code Reader Production Value (2021-2026)

4.5.3 China Based Manufacturers Engine Fault Code Reader Production (2021-2026)

4.6 Rest of World Based Engine Fault Code Reader Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Engine Fault Code Reader Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Engine Fault Code Reader Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Engine Fault Code Reader Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Engine Fault Code Reader Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 OBD Adapter

5.2.2 Handheld All-in-One Device

5.2.3 Tablet Scanner

5.3 Market Segment by Type

5.3.1 World Engine Fault Code Reader Production by Type (2021-2032)

5.3.2 World Engine Fault Code Reader Production Value by Type (2021-2032)

5.3.3 World Engine Fault Code Reader Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY FUNCTION**

6.1 World Engine Fault Code Reader Market Size Overview by Function: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Function

6.2.1 Basic Code Reader

6.2.2 Full-Function Scanner

6.3 Market Segment by Function

6.3.1 World Engine Fault Code Reader Production by Function (2021-2032)

6.3.2 World Engine Fault Code Reader Production Value by Function (2021-2032)

6.3.3 World Engine Fault Code Reader Average Price by Function (2021-2032)

## **7 MARKET ANALYSIS BY DEPLOYMENT METHOD**

7.1 World Engine Fault Code Reader Market Size Overview by Deployment Method: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Deployment Method

7.2.1 On-Premises

7.2.2 On-Premises + Cloud

7.3 Market Segment by Deployment Method

7.3.1 World Engine Fault Code Reader Production by Deployment Method (2021-2032)

7.3.2 World Engine Fault Code Reader Production Value by Deployment Method (2021-2032)

7.3.3 World Engine Fault Code Reader Average Price by Deployment Method (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World Engine Fault Code Reader Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Passenger Car

8.2.2 Commercial Vehicle

8.3 Market Segment by Application

8.3.1 World Engine Fault Code Reader Production by Application (2021-2032)

8.3.2 World Engine Fault Code Reader Production Value by Application (2021-2032)

8.3.3 World Engine Fault Code Reader Average Price by Application (2021-2032)

## **9 COMPANY PROFILES**

9.1 Snap-On

9.1.1 Snap-On Details

9.1.2 Snap-On Major Business

9.1.3 Snap-On Engine Fault Code Reader Product and Services

9.1.4 Snap-On Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Snap-On Recent Developments/Updates

9.1.6 Snap-On Competitive Strengths & Weaknesses

9.2 Bosch

9.2.1 Bosch Details

9.2.2 Bosch Major Business

9.2.3 Bosch Engine Fault Code Reader Product and Services

9.2.4 Bosch Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Bosch Recent Developments/Updates

9.2.6 Bosch Competitive Strengths & Weaknesses

9.3 Autel

9.3.1 Autel Details

9.3.2 Autel Major Business

9.3.3 Autel Engine Fault Code Reader Product and Services

9.3.4 Autel Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.3.5 Autel Recent Developments/Updates

9.3.6 Autel Competitive Strengths & Weaknesses

9.4 Launch Tech

9.4.1 Launch Tech Details

9.4.2 Launch Tech Major Business

9.4.3 Launch Tech Engine Fault Code Reader Product and Services

9.4.4 Launch Tech Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Launch Tech Recent Developments/Updates

9.4.6 Launch Tech Competitive Strengths & Weaknesses

9.5 TEXA

9.5.1 TEXA Details

9.5.2 TEXA Major Business

9.5.3 TEXA Engine Fault Code Reader Product and Services

9.5.4 TEXA Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 TEXA Recent Developments/Updates

9.5.6 TEXA Competitive Strengths & Weaknesses

9.6 THINKCAR

9.6.1 THINKCAR Details

9.6.2 THINKCAR Major Business

- 9.6.3 THINKCAR Engine Fault Code Reader Product and Services
- 9.6.4 THINKCAR Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.6.5 THINKCAR Recent Developments/Updates
- 9.6.6 THINKCAR Competitive Strengths & Weaknesses
- 9.7 Opus IVS
  - 9.7.1 Opus IVS Details
  - 9.7.2 Opus IVS Major Business
  - 9.7.3 Opus IVS Engine Fault Code Reader Product and Services
  - 9.7.4 Opus IVS Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.7.5 Opus IVS Recent Developments/Updates
  - 9.7.6 Opus IVS Competitive Strengths & Weaknesses
- 9.8 Topdon
  - 9.8.1 Topdon Details
  - 9.8.2 Topdon Major Business
  - 9.8.3 Topdon Engine Fault Code Reader Product and Services
  - 9.8.4 Topdon Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Topdon Recent Developments/Updates
  - 9.8.6 Topdon Competitive Strengths & Weaknesses
- 9.9 Hella Gutmann
  - 9.9.1 Hella Gutmann Details
  - 9.9.2 Hella Gutmann Major Business
  - 9.9.3 Hella Gutmann Engine Fault Code Reader Product and Services
  - 9.9.4 Hella Gutmann Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.9.5 Hella Gutmann Recent Developments/Updates
  - 9.9.6 Hella Gutmann Competitive Strengths & Weaknesses
- 9.10 Autoland Scientech
  - 9.10.1 Autoland Scientech Details
  - 9.10.2 Autoland Scientech Major Business
  - 9.10.3 Autoland Scientech Engine Fault Code Reader Product and Services
  - 9.10.4 Autoland Scientech Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Autoland Scientech Recent Developments/Updates
  - 9.10.6 Autoland Scientech Competitive Strengths & Weaknesses
- 9.11 Shenzhen Xtooltech Intelligent
  - 9.11.1 Shenzhen Xtooltech Intelligent Details

- 9.11.2 Shenzhen Xtooltech Intelligent Major Business
- 9.11.3 Shenzhen Xtooltech Intelligent Engine Fault Code Reader Product and Services
- 9.11.4 Shenzhen Xtooltech Intelligent Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.11.5 Shenzhen Xtooltech Intelligent Recent Developments/Updates
- 9.11.6 Shenzhen Xtooltech Intelligent Competitive Strengths & Weaknesses
- 9.12 Foxwell
  - 9.12.1 Foxwell Details
  - 9.12.2 Foxwell Major Business
  - 9.12.3 Foxwell Engine Fault Code Reader Product and Services
  - 9.12.4 Foxwell Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.12.5 Foxwell Recent Developments/Updates
  - 9.12.6 Foxwell Competitive Strengths & Weaknesses
- 9.13 ANCEL
  - 9.13.1 ANCEL Details
  - 9.13.2 ANCEL Major Business
  - 9.13.3 ANCEL Engine Fault Code Reader Product and Services
  - 9.13.4 ANCEL Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.13.5 ANCEL Recent Developments/Updates
  - 9.13.6 ANCEL Competitive Strengths & Weaknesses
- 9.14 Innova
  - 9.14.1 Innova Details
  - 9.14.2 Innova Major Business
  - 9.14.3 Innova Engine Fault Code Reader Product and Services
  - 9.14.4 Innova Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.14.5 Innova Recent Developments/Updates
  - 9.14.6 Innova Competitive Strengths & Weaknesses
- 9.15 OBDeleven
  - 9.15.1 OBDeleven Details
  - 9.15.2 OBDeleven Major Business
  - 9.15.3 OBDeleven Engine Fault Code Reader Product and Services
  - 9.15.4 OBDeleven Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.15.5 OBDeleven Recent Developments/Updates
  - 9.15.6 OBDeleven Competitive Strengths & Weaknesses

## 9.16 Autocom

### 9.16.1 Autocom Details

### 9.16.2 Autocom Major Business

### 9.16.3 Autocom Engine Fault Code Reader Product and Services

### 9.16.4 Autocom Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 9.16.5 Autocom Recent Developments/Updates

### 9.16.6 Autocom Competitive Strengths & Weaknesses

## 9.17 FCAR Technology

### 9.17.1 FCAR Technology Details

### 9.17.2 FCAR Technology Major Business

### 9.17.3 FCAR Technology Engine Fault Code Reader Product and Services

### 9.17.4 FCAR Technology Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 9.17.5 FCAR Technology Recent Developments/Updates

### 9.17.6 FCAR Technology Competitive Strengths & Weaknesses

## 9.18 Repairify

### 9.18.1 Repairify Details

### 9.18.2 Repairify Major Business

### 9.18.3 Repairify Engine Fault Code Reader Product and Services

### 9.18.4 Repairify Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 9.18.5 Repairify Recent Developments/Updates

### 9.18.6 Repairify Competitive Strengths & Weaknesses

## 9.19 Jinbenteng S&T

### 9.19.1 Jinbenteng S&T Details

### 9.19.2 Jinbenteng S&T Major Business

### 9.19.3 Jinbenteng S&T Engine Fault Code Reader Product and Services

### 9.19.4 Jinbenteng S&T Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 9.19.5 Jinbenteng S&T Recent Developments/Updates

### 9.19.6 Jinbenteng S&T Competitive Strengths & Weaknesses

## 9.20 Gearwrench (Apex Tool)

### 9.20.1 Gearwrench (Apex Tool) Details

### 9.20.2 Gearwrench (Apex Tool) Major Business

### 9.20.3 Gearwrench (Apex Tool) Engine Fault Code Reader Product and Services

### 9.20.4 Gearwrench (Apex Tool) Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)

### 9.20.5 Gearwrench (Apex Tool) Recent Developments/Updates

- 9.20.6 Gearwrench (Apex Tool) Competitive Strengths & Weaknesses
- 9.21 Autophix Tech
  - 9.21.1 Autophix Tech Details
  - 9.21.2 Autophix Tech Major Business
  - 9.21.3 Autophix Tech Engine Fault Code Reader Product and Services
  - 9.21.4 Autophix Tech Engine Fault Code Reader Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.21.5 Autophix Tech Recent Developments/Updates
  - 9.21.6 Autophix Tech Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

- 10.1 Engine Fault Code Reader Industry Chain
- 10.2 Engine Fault Code Reader Upstream Analysis
  - 10.2.1 Engine Fault Code Reader Core Raw Materials
  - 10.2.2 Main Manufacturers of Engine Fault Code Reader Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Engine Fault Code Reader Production Mode
- 10.6 Engine Fault Code Reader Procurement Model
- 10.7 Engine Fault Code Reader Industry Sales Model and Sales Channels
  - 10.7.1 Engine Fault Code Reader Sales Model
  - 10.7.2 Engine Fault Code Reader Typical Distributors

## **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 Engine Fault Code Reader Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Engine Fault Code Reader Production Value by Region (2021-2026) & (USD Million)

Table 3. World Engine Fault Code Reader Production Value by Region (2027-2032) & (USD Million)

Table 4. World Engine Fault Code Reader Production Value Market Share by Region (2021-2026)

Table 5. World Engine Fault Code Reader Production Value Market Share by Region (2027-2032)

Table 6. World Engine Fault Code Reader Production by Region (2021-2026) & (K Units)

Table 7. World Engine Fault Code Reader Production by Region (2027-2032) & (K Units)

Table 8. World Engine Fault Code Reader Production Market Share by Region (2021-2026)

Table 9. World Engine Fault Code Reader Production Market Share by Region (2027-2032)

Table 10. World Engine Fault Code Reader Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Engine Fault Code Reader Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Engine Fault Code Reader Major Market Trends

Table 13. World Engine Fault Code Reader Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Engine Fault Code Reader Consumption by Region (2021-2026) & (K Units)

Table 15. World Engine Fault Code Reader Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Engine Fault Code Reader Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Engine Fault Code Reader Producers in 2025

Table 18. World Engine Fault Code Reader Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Engine Fault Code Reader Producers in 2025

Table 20. World Engine Fault Code Reader Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Engine Fault Code Reader Company Evaluation Quadrant

Table 22. World Engine Fault Code Reader Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Engine Fault Code Reader Production Site of Key Manufacturer

Table 24. Engine Fault Code Reader Market: Company Product Type Footprint

Table 25. Engine Fault Code Reader Market: Company Product Application Footprint

Table 26. Engine Fault Code Reader Competitive Factors

Table 27. Engine Fault Code Reader New Entrant and Capacity Expansion Plans

Table 28. Engine Fault Code Reader Mergers & Acquisitions Activity

Table 29. United States VS China Engine Fault Code Reader Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Engine Fault Code Reader Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Engine Fault Code Reader Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Engine Fault Code Reader Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Engine Fault Code Reader Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Engine Fault Code Reader Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Engine Fault Code Reader Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Engine Fault Code Reader Production Market Share (2021-2026)

Table 37. China Based Engine Fault Code Reader Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Engine Fault Code Reader Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Engine Fault Code Reader Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Engine Fault Code Reader Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Engine Fault Code Reader Production Market

Share (2021-2026)

Table 42. Rest of World Based Engine Fault Code Reader Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Engine Fault Code Reader Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Engine Fault Code Reader Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Engine Fault Code Reader Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Engine Fault Code Reader Production Market Share (2021-2026)

Table 47. World Engine Fault Code Reader Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Engine Fault Code Reader Production by Type (2021-2026) & (K Units)

Table 49. World Engine Fault Code Reader Production by Type (2027-2032) & (K Units)

Table 50. World Engine Fault Code Reader Production Value by Type (2021-2026) & (USD Million)

Table 51. World Engine Fault Code Reader Production Value by Type (2027-2032) & (USD Million)

Table 52. World Engine Fault Code Reader Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Engine Fault Code Reader Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Engine Fault Code Reader Production Value by Function, (USD Million), 2021 & 2025 & 2032

Table 55. World Engine Fault Code Reader Production by Function (2021-2026) & (K Units)

Table 56. World Engine Fault Code Reader Production by Function (2027-2032) & (K Units)

Table 57. World Engine Fault Code Reader Production Value by Function (2021-2026) & (USD Million)

Table 58. World Engine Fault Code Reader Production Value by Function (2027-2032) & (USD Million)

Table 59. World Engine Fault Code Reader Average Price by Function (2021-2026) & (US\$/Unit)

Table 60. World Engine Fault Code Reader Average Price by Function (2027-2032) & (US\$/Unit)

Table 61. World Engine Fault Code Reader Production Value by Deployment Method, (USD Million), 2021 & 2025 & 2032

Table 62. World Engine Fault Code Reader Production by Deployment Method (2021-2026) & (K Units)

Table 63. World Engine Fault Code Reader Production by Deployment Method (2027-2032) & (K Units)

Table 64. World Engine Fault Code Reader Production Value by Deployment Method (2021-2026) & (USD Million)

Table 65. World Engine Fault Code Reader Production Value by Deployment Method (2027-2032) & (USD Million)

Table 66. World Engine Fault Code Reader Average Price by Deployment Method (2021-2026) & (US\$/Unit)

Table 67. World Engine Fault Code Reader Average Price by Deployment Method (2027-2032) & (US\$/Unit)

Table 68. World Engine Fault Code Reader Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Engine Fault Code Reader Production by Application (2021-2026) & (K Units)

Table 70. World Engine Fault Code Reader Production by Application (2027-2032) & (K Units)

Table 71. World Engine Fault Code Reader Production Value by Application (2021-2026) & (USD Million)

Table 72. World Engine Fault Code Reader Production Value by Application (2027-2032) & (USD Million)

Table 73. World Engine Fault Code Reader Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Engine Fault Code Reader Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Snap-On Basic Information, Manufacturing Base and Competitors

Table 76. Snap-On Major Business

Table 77. Snap-On Engine Fault Code Reader Product and Services

Table 78. Snap-On Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Snap-On Recent Developments/Updates

Table 80. Snap-On Competitive Strengths & Weaknesses

Table 81. Bosch Basic Information, Manufacturing Base and Competitors

Table 82. Bosch Major Business

Table 83. Bosch Engine Fault Code Reader Product and Services

Table 84. Bosch Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Bosch Recent Developments/Updates

- Table 86. Bosch Competitive Strengths & Weaknesses
- Table 87. Autel Basic Information, Manufacturing Base and Competitors
- Table 88. Autel Major Business
- Table 89. Autel Engine Fault Code Reader Product and Services
- Table 90. Autel Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 91. Autel Recent Developments/Updates
- Table 92. Autel Competitive Strengths & Weaknesses
- Table 93. Launch Tech Basic Information, Manufacturing Base and Competitors
- Table 94. Launch Tech Major Business
- Table 95. Launch Tech Engine Fault Code Reader Product and Services
- Table 96. Launch Tech Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 97. Launch Tech Recent Developments/Updates
- Table 98. Launch Tech Competitive Strengths & Weaknesses
- Table 99. TEXA Basic Information, Manufacturing Base and Competitors
- Table 100. TEXA Major Business
- Table 101. TEXA Engine Fault Code Reader Product and Services
- Table 102. TEXA Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 103. TEXA Recent Developments/Updates
- Table 104. TEXA Competitive Strengths & Weaknesses
- Table 105. THINKCAR Basic Information, Manufacturing Base and Competitors
- Table 106. THINKCAR Major Business
- Table 107. THINKCAR Engine Fault Code Reader Product and Services
- Table 108. THINKCAR Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. THINKCAR Recent Developments/Updates
- Table 110. THINKCAR Competitive Strengths & Weaknesses
- Table 111. Opus IVS Basic Information, Manufacturing Base and Competitors
- Table 112. Opus IVS Major Business
- Table 113. Opus IVS Engine Fault Code Reader Product and Services
- Table 114. Opus IVS Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Opus IVS Recent Developments/Updates
- Table 116. Opus IVS Competitive Strengths & Weaknesses
- Table 117. Topdon Basic Information, Manufacturing Base and Competitors

Table 118. Topdon Major Business

Table 119. Topdon Engine Fault Code Reader Product and Services

Table 120. Topdon Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Topdon Recent Developments/Updates

Table 122. Topdon Competitive Strengths & Weaknesses

Table 123. Hella Gutmann Basic Information, Manufacturing Base and Competitors

Table 124. Hella Gutmann Major Business

Table 125. Hella Gutmann Engine Fault Code Reader Product and Services

Table 126. Hella Gutmann Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Hella Gutmann Recent Developments/Updates

Table 128. Hella Gutmann Competitive Strengths & Weaknesses

Table 129. Autoland Scientech Basic Information, Manufacturing Base and Competitors

Table 130. Autoland Scientech Major Business

Table 131. Autoland Scientech Engine Fault Code Reader Product and Services

Table 132. Autoland Scientech Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Autoland Scientech Recent Developments/Updates

Table 134. Autoland Scientech Competitive Strengths & Weaknesses

Table 135. Shenzhen Xtooltech Intelligent Basic Information, Manufacturing Base and Competitors

Table 136. Shenzhen Xtooltech Intelligent Major Business

Table 137. Shenzhen Xtooltech Intelligent Engine Fault Code Reader Product and Services

Table 138. Shenzhen Xtooltech Intelligent Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Shenzhen Xtooltech Intelligent Recent Developments/Updates

Table 140. Shenzhen Xtooltech Intelligent Competitive Strengths & Weaknesses

Table 141. Foxwell Basic Information, Manufacturing Base and Competitors

Table 142. Foxwell Major Business

Table 143. Foxwell Engine Fault Code Reader Product and Services

Table 144. Foxwell Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Foxwell Recent Developments/Updates

Table 146. Foxwell Competitive Strengths & Weaknesses

- Table 147. ANCEL Basic Information, Manufacturing Base and Competitors
- Table 148. ANCEL Major Business
- Table 149. ANCEL Engine Fault Code Reader Product and Services
- Table 150. ANCEL Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. ANCEL Recent Developments/Updates
- Table 152. ANCEL Competitive Strengths & Weaknesses
- Table 153. Innova Basic Information, Manufacturing Base and Competitors
- Table 154. Innova Major Business
- Table 155. Innova Engine Fault Code Reader Product and Services
- Table 156. Innova Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 157. Innova Recent Developments/Updates
- Table 158. Innova Competitive Strengths & Weaknesses
- Table 159. OBDeleven Basic Information, Manufacturing Base and Competitors
- Table 160. OBDeleven Major Business
- Table 161. OBDeleven Engine Fault Code Reader Product and Services
- Table 162. OBDeleven Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 163. OBDeleven Recent Developments/Updates
- Table 164. OBDeleven Competitive Strengths & Weaknesses
- Table 165. Autocom Basic Information, Manufacturing Base and Competitors
- Table 166. Autocom Major Business
- Table 167. Autocom Engine Fault Code Reader Product and Services
- Table 168. Autocom Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 169. Autocom Recent Developments/Updates
- Table 170. Autocom Competitive Strengths & Weaknesses
- Table 171. FCAR Technology Basic Information, Manufacturing Base and Competitors
- Table 172. FCAR Technology Major Business
- Table 173. FCAR Technology Engine Fault Code Reader Product and Services
- Table 174. FCAR Technology Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 175. FCAR Technology Recent Developments/Updates
- Table 176. FCAR Technology Competitive Strengths & Weaknesses
- Table 177. Repairify Basic Information, Manufacturing Base and Competitors
- Table 178. Repairify Major Business

- Table 179. Repairify Engine Fault Code Reader Product and Services
- Table 180. Repairify Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 181. Repairify Recent Developments/Updates
- Table 182. Repairify Competitive Strengths & Weaknesses
- Table 183. Jinbenteng S&T Basic Information, Manufacturing Base and Competitors
- Table 184. Jinbenteng S&T Major Business
- Table 185. Jinbenteng S&T Engine Fault Code Reader Product and Services
- Table 186. Jinbenteng S&T Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 187. Jinbenteng S&T Recent Developments/Updates
- Table 188. Jinbenteng S&T Competitive Strengths & Weaknesses
- Table 189. Gearwrench (Apex Tool) Basic Information, Manufacturing Base and Competitors
- Table 190. Gearwrench (Apex Tool) Major Business
- Table 191. Gearwrench (Apex Tool) Engine Fault Code Reader Product and Services
- Table 192. Gearwrench (Apex Tool) Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 193. Gearwrench (Apex Tool) Recent Developments/Updates
- Table 194. Gearwrench (Apex Tool) Competitive Strengths & Weaknesses
- Table 195. Autophix Tech Basic Information, Manufacturing Base and Competitors
- Table 196. Autophix Tech Major Business
- Table 197. Autophix Tech Engine Fault Code Reader Product and Services
- Table 198. Autophix Tech Engine Fault Code Reader Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 199. Autophix Tech Recent Developments/Updates
- Table 200. Autophix Tech Competitive Strengths & Weaknesses
- Table 201. Global Key Players of Engine Fault Code Reader Upstream (Raw Materials)
- Table 202. Global Engine Fault Code Reader Typical Customers
- Table 203. Engine Fault Code Reader Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. Engine Fault Code Reader Picture
- Figure 2. World Engine Fault Code Reader Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Engine Fault Code Reader Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Engine Fault Code Reader Production (2021-2032) & (K Units)
- Figure 5. World Engine Fault Code Reader Average Price (2021-2032) & (US\$/Unit)
- Figure 6. World Engine Fault Code Reader Production Value Market Share by Region (2021-2032)
- Figure 7. World Engine Fault Code Reader Production Market Share by Region (2021-2032)
- Figure 8. North America Engine Fault Code Reader Production (2021-2032) & (K Units)
- Figure 9. Europe Engine Fault Code Reader Production (2021-2032) & (K Units)
- Figure 10. China Engine Fault Code Reader Production (2021-2032) & (K Units)
- Figure 11. Japan Engine Fault Code Reader Production (2021-2032) & (K Units)
- Figure 12. South Korea Engine Fault Code Reader Production (2021-2032) & (K Units)
- Figure 13. Engine Fault Code Reader Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Engine Fault Code Reader Consumption (2021-2032) & (K Units)
- Figure 16. World Engine Fault Code Reader Consumption Market Share by Region (2021-2032)
- Figure 17. United States Engine Fault Code Reader Consumption (2021-2032) & (K Units)
- Figure 18. China Engine Fault Code Reader Consumption (2021-2032) & (K Units)
- Figure 19. Europe Engine Fault Code Reader Consumption (2021-2032) & (K Units)
- Figure 20. Japan Engine Fault Code Reader Consumption (2021-2032) & (K Units)
- Figure 21. South Korea Engine Fault Code Reader Consumption (2021-2032) & (K Units)
- Figure 22. ASEAN Engine Fault Code Reader Consumption (2021-2032) & (K Units)
- Figure 23. India Engine Fault Code Reader Consumption (2021-2032) & (K Units)
- Figure 24. Producer Shipments of Engine Fault Code Reader by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Engine Fault Code Reader Markets in 2025
- Figure 26. Global Four-firm Concentration Ratios (CR8) for Engine Fault Code Reader

## Markets in 2025

Figure 27. United States VS China: Engine Fault Code Reader Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Engine Fault Code Reader Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Engine Fault Code Reader Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Engine Fault Code Reader Production Market Share 2025

Figure 31. China Based Manufacturers Engine Fault Code Reader Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Engine Fault Code Reader Production Market Share 2025

Figure 33. World Engine Fault Code Reader Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 34. World Engine Fault Code Reader Production Value Market Share by Type in 2025

Figure 35. OBD Adapter

Figure 36. Handheld All-in-One Device

Figure 37. Tablet Scanner

Figure 38. World Engine Fault Code Reader Production Market Share by Type (2021-2032)

Figure 39. World Engine Fault Code Reader Production Value Market Share by Type (2021-2032)

Figure 40. World Engine Fault Code Reader Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Engine Fault Code Reader Production Value by Function, (USD Million), 2021 & 2025 & 2032

Figure 42. World Engine Fault Code Reader Production Value Market Share by Function in 2025

Figure 43. Basic Code Reader

Figure 44. Full-Function Scanner

Figure 45. World Engine Fault Code Reader Production Market Share by Function (2021-2032)

Figure 46. World Engine Fault Code Reader Production Value Market Share by Function (2021-2032)

Figure 47. World Engine Fault Code Reader Average Price by Function (2021-2032) & (US\$/Unit)

Figure 48. World Engine Fault Code Reader Production Value by Deployment Method,

(USD Million), 2021 & 2025 & 2032

Figure 49. World Engine Fault Code Reader Production Value Market Share by Deployment Method in 2025

Figure 50. On-Premises

Figure 51. On-Premises + Cloud

Figure 52. World Engine Fault Code Reader Production Market Share by Deployment Method (2021-2032)

Figure 53. World Engine Fault Code Reader Production Value Market Share by Deployment Method (2021-2032)

Figure 54. World Engine Fault Code Reader Average Price by Deployment Method (2021-2032) & (US\$/Unit)

Figure 55. World Engine Fault Code Reader Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Engine Fault Code Reader Production Value Market Share by Application in 2025

Figure 57. Passenger Car

Figure 58. Commercial Vehicle

Figure 59. World Engine Fault Code Reader Production Market Share by Application (2021-2032)

Figure 60. World Engine Fault Code Reader Production Value Market Share by Application (2021-2032)

Figure 61. World Engine Fault Code Reader Average Price by Application (2021-2032) & (US\$/Unit)

Figure 62. Engine Fault Code Reader Industry Chain

Figure 63. Engine Fault Code Reader Procurement Model

Figure 64. Engine Fault Code Reader Sales Model

Figure 65. Engine Fault Code Reader Sales Channels, Direct Sales, and Distribution

Figure 66. Methodology

Figure 67. Research Process and Data Source

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