

### On board Unit (OBU) Global Market Insights 2024, Analysis and Forecast to 2029, by Manufacturers, Regions, Technology, Application

https://marketpublishers.com/r/OD5310D70130EN.html

Date: March 2024

Pages: 90

Price: US\$ 3,200.00 (Single User License)

ID: OD5310D70130EN

### **Abstracts**

This report describes the global market size of On board Unit (OBU) from 2019 to 2023 and its CAGR from 2019 to 2023, and also forecasts its market size to the end of 2029 and its CAGR from 2024 to 2029.

For geography segment, regional supply, demand, major players, price is presented from 2019 to 2029. This report cover following regions:

North America

South America

Asia & Pacific

Europe

**MEA** 

The key countries for each regions are also included such as United States, China, Japan, India, Korea, ASEAN, Germany, France, UK, Italy, Spain, CIS, and Brazil etc.

For competitor segment, the report include global key players of On board Unit (OBU) as well as some small players. The information for each competitor include:

Company Profile

Main Business Information

**SWOT Analysis** 

Production Capacity, Poduction Volume, Revenue, Price and Gross Margin

Market Share

Applications Segment:

Passenger Vehicle



### Commercial Vehicle

Companies Covered:

Honeywell

**HID Global** 

**MHIMS** 

Juli

Wanji

etc.

Please ask for sample pages for full companies list

Base Year: 2024

Historical Data: from 2019 to 2023 Forecast Data: from 2024 to 2029

Any special requirements about this report, please let us know and we can provide custom report.



### **Contents**

#### **CHAPTER 1 EXECUTIVE SUMMARY**

#### **CHAPTER 2 ABBREVIATION AND ACRONYMS**

### **CHAPTER 3 PREFACE**

- 3.1 Research Scope
- 3.2 Research Sources
  - 3.2.1 Data Sources
  - 3.2.2 Assumptions
- 3.3 Research Method

### **CHAPTER 4 MARKET LANDSCAPE**

- 4.1 Market Overview
- 4.2 Classification/Types
- 4.3 Application/End Users

### **CHAPTER 5 MARKET TREND ANALYSIS**

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Restraints
- 5.4 Opportunities
- 5.5 Threats

### **CHAPTER 6 INDUSTRY CHAIN ANALYSIS**

- 6.1 Upstream/Suppliers Analysis
- 6.2 On Board Unit (Obu) Analysis
  - 6.2.1 Technology Analysis
  - 6.2.2 Cost Analysis
  - 6.2.3 Market Channel Analysis
- 6.3 Downstream Buyers/End Users

### **CHAPTER 7 LATEST MARKET DYNAMICS**



- 7.1 Latest News
- 7.2 Merger and Acquisition
- 7.3 Planned/Future Project
- 7.4 Policy Dynamics

#### **CHAPTER 8 TRADING ANALYSIS**

- 8.1 Export of On Board Unit (Obu) by Region
- 8.2 Import of On Board Unit (Obu) by Region
- 8.3 Balance of Trade

# CHAPTER 9 HISTORICAL AND FORECAST ON BOARD UNIT (OBU) MARKET IN NORTH AMERICA (2019-2029)

- 9.1 On Board Unit (Obu) Market Size
- 9.2 On Board Unit (Obu) Demand by End Use
- 9.3 Competition by Players/Suppliers
- 9.4 Type Segmentation and Price
- 9.5 Key Countries Analysis
  - 9.5.1 United States
  - 9.5.2 Canada
  - 9.5.3 Mexico

# CHAPTER 10 HISTORICAL AND FORECAST ON BOARD UNIT (OBU) MARKET IN SOUTH AMERICA (2019-2029)

- 10.1 On Board Unit (Obu) Market Size
- 10.2 On Board Unit (Obu) Demand by End Use
- 10.3 Competition by Players/Suppliers
- 10.4 Type Segmentation and Price
- 10.5 Key Countries Analysis
  - 10.5.1 Brazil
  - 10.5.2 Argentina
  - 10.5.3 Chile
  - 10.5.4 Peru

# CHAPTER 11 HISTORICAL AND FORECAST ON BOARD UNIT (OBU) MARKET IN ASIA & PACIFIC (2019-2029)



- 11.1 On Board Unit (Obu) Market Size
- 11.2 On Board Unit (Obu) Demand by End Use
- 11.3 Competition by Players/Suppliers
- 11.4 Type Segmentation and Price
- 11.5 Key Countries Analysis
  - 11.5.1 China
  - 11.5.2 India
  - 11.5.3 Japan
  - 11.5.4 South Korea
  - 11.5.5 Southest Asia
  - 11.5.6 Australia

# CHAPTER 12 HISTORICAL AND FORECAST ON BOARD UNIT (OBU) MARKET IN EUROPE (2019-2029)

- 12.1 On Board Unit (Obu) Market Size
- 12.2 On Board Unit (Obu) Demand by End Use
- 12.3 Competition by Players/Suppliers
- 12.4 Type Segmentation and Price
- 12.5 Key Countries Analysis
  - 12.5.1 Germany
  - 12.5.2 France
  - 12.5.3 United Kingdom
  - 12.5.4 Italy
  - 12.5.5 Spain
  - 12.5.6 Belgium
  - 12.5.7 Netherlands
  - 12.5.8 Austria
  - 12.5.9 Poland
  - 12.5.10 Russia

# CHAPTER 13 HISTORICAL AND FORECAST ON BOARD UNIT (OBU) MARKET IN MEA (2019-2029)

- 13.1 On Board Unit (Obu) Market Size
- 13.2 On Board Unit (Obu) Demand by End Use
- 13.3 Competition by Players/Suppliers
- 13.4 Type Segmentation and Price
- 13.5 Key Countries Analysis



- 13.5.1 Egypt
- 13.5.2 Israel
- 13.5.3 South Africa
- 13.5.4 Gulf Cooperation Council Countries
- 13.5.5 Turkey

# CHAPTER 14 SUMMARY FOR GLOBAL ON BOARD UNIT (OBU) MARKET (2019-2024)

- 14.1 On Board Unit (Obu) Market Size
- 14.2 On Board Unit (Obu) Demand by End Use
- 14.3 Competition by Players/Suppliers
- 14.4 Type Segmentation and Price

### CHAPTER 15 GLOBAL ON BOARD UNIT (OBU) MARKET FORECAST (2024-2029)

- 15.1 On Board Unit (Obu) Market Size Forecast
- 15.2 On Board Unit (Obu) Demand Forecast
- 15.3 Competition by Players/Suppliers
- 15.4 Type Segmentation and Price Forecast

### **CHAPTER 16 ANALYSIS OF GLOBAL KEY VENDORS**

- 16.1 Honeywell
  - 16.1.1 Company Profile
  - 16.1.2 Main Business and On board Unit (OBU) Information
  - 16.1.3 SWOT Analysis of Honeywell
- 16.1.4 Honeywell On board Unit (OBU) Sales, Revenue, Price and Gross Margin (2019-2024)
- 16.2 HID Global
  - 16.2.1 Company Profile
  - 16.2.2 Main Business and On board Unit (OBU) Information
  - 16.2.3 SWOT Analysis of HID Global
- 16.2.4 HID Global On board Unit (OBU) Sales, Revenue, Price and Gross Margin (2019-2024)
- **16.3 MHIMS** 
  - 16.3.1 Company Profile
  - 16.3.2 Main Business and On board Unit (OBU) Information
  - 16.3.3 SWOT Analysis of MHIMS



16.3.4 MHIMS On board Unit (OBU) Sales, Revenue, Price and Gross Margin (2019-2024)

16.4 Juli

16.4.1 Company Profile

16.4.2 Main Business and On board Unit (OBU) Information

16.4.3 SWOT Analysis of Juli

16.4.4 Juli On board Unit (OBU) Sales, Revenue, Price and Gross Margin (2019-2024)

16.5 Wanji

16.5.1 Company Profile

16.5.2 Main Business and On board Unit (OBU) Information

16.5.3 SWOT Analysis of Wanji

16.5.4 Wanji On board Unit (OBU) Sales, Revenue, Price and Gross Margin (2019-2024)

Please ask for sample pages for full companies list



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Table Abbreviation and Acronyms List

Table Research Scope of On Board Unit (Obu) Report

Table Data Sources of On Board Unit (Obu) Report

Table Major Assumptions of On Board Unit (Obu) Report

Figure Market Size Estimated Method

Figure Major Forecasting Factors

Figure On Board Unit (Obu) Picture

Table On Board Unit (Obu) Classification

Table On Board Unit (Obu) Applications List

Table Drivers of On Board Unit (Obu) Market

Table Restraints of On Board Unit (Obu) Market

Table Opportunities of On Board Unit (Obu) Market

Table Threats of On Board Unit (Obu) Market

Table Raw Materials Suppliers List

Table Different Production Methods of On Board Unit (Obu)

Table Cost Structure Analysis of On Board Unit (Obu)

Table Key End Users List

Table Latest News of On Board Unit (Obu) Market

Table Merger and Acquisition List

Table Planned/Future Project of On Board Unit (Obu) Market

Table Policy of On Board Unit (Obu) Market

Table 2019-2029 Regional Export of On Board Unit (Obu)

Table 2019-2029 Regional Import of On Board Unit (Obu)

Table 2019-2029 Regional Trade Balance

Figure 2019-2029 Regional Trade Balance

Table 2019-2029 North America On Board Unit (Obu) Market Size and Market Volume List

Figure 2019-2029 North America On Board Unit (Obu) Market Size and CAGR

Figure 2019-2029 North America On Board Unit (Obu) Market Volume and CAGR

Table 2019-2029 North America On Board Unit (Obu) Demand List by Application

Table 2019-2024 North America On Board Unit (Obu) Key Players Sales List

Table 2019-2024 North America On Board Unit (Obu) Key Players Market Share List

Table 2019-2029 North America On Board Unit (Obu) Demand List by Type

Table 2019-2024 North America On Board Unit (Obu) Price List by Type

Table 2019-2029 United States On Board Unit (Obu) Market Size and Market Volume



#### List

Table 2019-2029 United States On Board Unit (Obu) Import & Export List

Table 2019-2029 Canada On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Canada On Board Unit (Obu) Import & Export List

Table 2019-2029 Mexico On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Mexico On Board Unit (Obu) Import & Export List

Table 2019-2029 South America On Board Unit (Obu) Market Size and Market Volume List

Figure 2019-2029 South America On Board Unit (Obu) Market Size and CAGR

Figure 2019-2029 South America On Board Unit (Obu) Market Volume and CAGR

Table 2019-2029 South America On Board Unit (Obu) Demand List by Application

Table 2019-2024 South America On Board Unit (Obu) Key Players Sales List

Table 2019-2024 South America On Board Unit (Obu) Key Players Market Share List

Table 2019-2029 South America On Board Unit (Obu) Demand List by Type

Table 2019-2024 South America On Board Unit (Obu) Price List by Type

Table 2019-2029 Brazil On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Brazil On Board Unit (Obu) Import & Export List

Table 2019-2029 Argentina On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Argentina On Board Unit (Obu) Import & Export List

Table 2019-2029 Chile On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Chile On Board Unit (Obu) Import & Export List

Table 2019-2029 Peru On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Peru On Board Unit (Obu) Import & Export List

Table 2019-2029 Asia & Pacific On Board Unit (Obu) Market Size and Market Volume List

Figure 2019-2029 Asia & Pacific On Board Unit (Obu) Market Size and CAGR

Figure 2019-2029 Asia & Pacific On Board Unit (Obu) Market Volume and CAGR

Table 2019-2029 Asia & Pacific On Board Unit (Obu) Demand List by Application

Table 2019-2024 Asia & Pacific On Board Unit (Obu) Key Players Sales List

Table 2019-2024 Asia & Pacific On Board Unit (Obu) Key Players Market Share List

Table 2019-2029 Asia & Pacific On Board Unit (Obu) Demand List by Type

Table 2019-2024 Asia & Pacific On Board Unit (Obu) Price List by Type

Table 2019-2029 China On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 China On Board Unit (Obu) Import & Export List

Table 2019-2029 India On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 India On Board Unit (Obu) Import & Export List

Table 2019-2029 Japan On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Japan On Board Unit (Obu) Import & Export List

Table 2019-2029 South Korea On Board Unit (Obu) Market Size and Market Volume



#### List

Table 2019-2029 South Korea On Board Unit (Obu) Import & Export List

Table 2019-2029 Southeast Asia On Board Unit (Obu) Market Size List

Table 2019-2029 Southeast Asia On Board Unit (Obu) Market Volume List

Table 2019-2029 Southeast Asia On Board Unit (Obu) Import List

Table 2019-2029 Southeast Asia On Board Unit (Obu) Export List

Table 2019-2029 Australia On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Australia On Board Unit (Obu) Import & Export List

Table 2019-2029 Europe On Board Unit (Obu) Market Size and Market Volume List

Figure 2019-2029 Europe On Board Unit (Obu) Market Size and CAGR

Figure 2019-2029 Europe On Board Unit (Obu) Market Volume and CAGR

Table 2019-2029 Europe On Board Unit (Obu) Demand List by Application

Table 2019-2024 Europe On Board Unit (Obu) Key Players Sales List

Table 2019-2024 Europe On Board Unit (Obu) Key Players Market Share List

Table 2019-2029 Europe On Board Unit (Obu) Demand List by Type

Table 2019-2024 Europe On Board Unit (Obu) Price List by Type

Table 2019-2029 Germany On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Germany On Board Unit (Obu) Import & Export List

Table 2019-2029 France On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 France On Board Unit (Obu) Import & Export List

Table 2019-2029 United Kingdom On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 United Kingdom On Board Unit (Obu) Import & Export List

Table 2019-2029 Italy On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Italy On Board Unit (Obu) Import & Export List

Table 2019-2029 Spain On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Spain On Board Unit (Obu) Import & Export List

Table 2019-2029 Belgium On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Belgium On Board Unit (Obu) Import & Export List

Table 2019-2029 Netherlands On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Netherlands On Board Unit (Obu) Import & Export List

Table 2019-2029 Austria On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Austria On Board Unit (Obu) Import & Export List

Table 2019-2029 Poland On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Poland On Board Unit (Obu) Import & Export List

Table 2019-2029 Russia On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Russia On Board Unit (Obu) Import & Export List

Table 2019-2029 MEA On Board Unit (Obu) Market Size and Market Volume List



Figure 2019-2029 MEA On Board Unit (Obu) Market Size and CAGR

Figure 2019-2029 MEA On Board Unit (Obu) Market Volume and CAGR

Table 2019-2029 MEA On Board Unit (Obu) Demand List by Application

Table 2019-2024 MEA On Board Unit (Obu) Key Players Sales List

Table 2019-2024 MEA On Board Unit (Obu) Key Players Market Share List

Table 2019-2029 MEA On Board Unit (Obu) Demand List by Type

Table 2019-2024 MEA On Board Unit (Obu) Price List by Type

Table 2019-2029 Egypt On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Egypt On Board Unit (Obu) Import & Export List

Table 2019-2029 Israel On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Israel On Board Unit (Obu) Import & Export List

Table 2019-2029 South Africa On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 South Africa On Board Unit (Obu) Import & Export List

Table 2019-2029 Gulf Cooperation Council Countries On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Gulf Cooperation Council Countries On Board Unit (Obu) Import & Export List

Table 2019-2029 Turkey On Board Unit (Obu) Market Size and Market Volume List

Table 2019-2029 Turkey On Board Unit (Obu) Import & Export List

Table 2019-2024 Global On Board Unit (Obu) Market Size List by Region

Table 2019-2024 Global On Board Unit (Obu) Market Size Share List by Region

Table 2019-2024 Global On Board Unit (Obu) Market Volume List by Region

Table 2019-2024 Global On Board Unit (Obu) Market Volume Share List by Region

Table 2019-2024 Global On Board Unit (Obu) Demand List by Application

Table 2019-2024 Global On Board Unit (Obu) Demand Market Share List by Application

Table 2019-2024 Global On Board Unit (Obu) Capacity List

Table 2019-2024 Global On Board Unit (Obu) Key Vendors Capacity Share List

Table 2019-2024 Global On Board Unit (Obu) Key Vendors Production List

Table 2019-2024 Global On Board Unit (Obu) Key Vendors Production Share List

Figure 2019-2024 Global On Board Unit (Obu) Capacity Production and Growth Rate

Table 2019-2024 Global On Board Unit (Obu) Key Vendors Production Value List

Figure 2019-2024 Global On Board Unit (Obu) Production Value and Growth Rate

Table 2019-2024 Global On Board Unit (Obu) Key Vendors Production Value Share List

Table 2019-2024 Global On Board Unit (Obu) Demand List by Type

Table 2019-2024 Global On Board Unit (Obu) Demand Market Share List by Type

Table 2019-2024 Regional On Board Unit (Obu) Price List

Table 2024-2029 Global On Board Unit (Obu) Market Size List by Region

Table 2024-2029 Global On Board Unit (Obu) Market Size Share List by Region



Table 2024-2029 Global On Board Unit (Obu) Market Volume List by Region

Table 2024-2029 Global On Board Unit (Obu) Market Volume Share List by Region

Table 2024-2029 Global On Board Unit (Obu) Demand List by Application

Table 2024-2029 Global On Board Unit (Obu) Demand Market Share List by Application

Table 2024-2029 Global On Board Unit (Obu) Capacity List

Table 2024-2029 Global On Board Unit (Obu) Key Vendors Capacity Share List

Table 2024-2029 Global On Board Unit (Obu) Key Vendors Production List

Table 2024-2029 Global On Board Unit (Obu) Key Vendors Production Share List

Figure 2024-2029 Global On Board Unit (Obu) Capacity Production and Growth Rate

Table 2024-2029 Global On Board Unit (Obu) Key Vendors Production Value List

Figure 2024-2029 Global On Board Unit (Obu) Production Value and Growth Rate

Table 2024-2029 Global On Board Unit (Obu) Key Vendors Production Value Share List

Table 2024-2029 Global On Board Unit (Obu) Demand List by Type

Table 2024-2029 Global On Board Unit (Obu) Demand Market Share List by Type

Table 2024-2029 On Board Unit (Obu) Regional Price List

**Table Honeywell Information** 

Table SWOT Analysis of Honeywell

Table 2019-2024 Honeywell On board Unit (OBU) Product Capacity Production Price Cost Production Value

Figure 2019-2024 Honeywell On board Unit (OBU) Capacity Production and Growth Rate

Figure 2019-2024 Honeywell On board Unit (OBU) Market Share

Table HID Global Information

Table SWOT Analysis of HID Global

Table 2019-2024 HID Global On board Unit (OBU) Product Capacity Production Price Cost Production Value

Figure 2019-2024 HID Global On board Unit (OBU) Capacity Production and Growth Rate

Figure 2019-2024 HID Global On board Unit (OBU) Market Share

Table MHIMS Information

Table SWOT Analysis of MHIMS

Table 2019-2024 MHIMS On board Unit (OBU) Product Capacity Production Price Cost Production Value

Figure 2019-2024 MHIMS On board Unit (OBU) Capacity Production and Growth Rate

Figure 2019-2024 MHIMS On board Unit (OBU) Market Share

Table Juli Information

Table SWOT Analysis of Juli

Table 2019-2024 Juli On board Unit (OBU) Product Capacity Production Price Cost Production Value



Figure 2019-2024 Juli On board Unit (OBU) Capacity Production and Growth Rate Figure 2019-2024 Juli On board Unit (OBU) Market Share

Table Wanji Information

Table SWOT Analysis of Wanji

Table 2019-2024 Wanji On board Unit (OBU) Product Capacity Production Price Cost Production Value

Figure 2019-2024 Wanji On board Unit (OBU) Capacity Production and Growth Rate Figure 2019-2024 Wanji On board Unit (OBU) Market Share

.....



### I would like to order

Product name: On board Unit (OBU) Global Market Insights 2024, Analysis and Forecast to 2029, by

Manufacturers, Regions, Technology, Application

Product link: <a href="https://marketpublishers.com/r/OD5310D70130EN.html">https://marketpublishers.com/r/OD5310D70130EN.html</a>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/OD5310D70130EN.html">https://marketpublishers.com/r/OD5310D70130EN.html</a>

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

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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



