

# Portable Variometers Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/P1A823AAD1D8EN.html>

Date: April 2022

Pages: 76

Price: US\$ 3,250.00 (Single User License)

ID: P1A823AAD1D8EN

## Abstracts

Portable variometers is one of the flight instruments in an aircraft used to inform the pilot of the rate of descent or climb.

This report contains market size and forecasts of Portable Variometers in global, including the following market information:

Global Portable Variometers Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Portable Variometers Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Portable Variometers companies in 2021 (%)

The global Portable Variometers market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Digital Display Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Portable Variometers include Compass, Flymaster Avionics, Winter and Syride Variometers, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Portable Variometers

manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Portable Variometers Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Portable Variometers Market Segment Percentages, by Type, 2021 (%)

Digital Display Type

Analog Display Type

Global Portable Variometers Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Portable Variometers Market Segment Percentages, by Application, 2021 (%)

Aircrafts

Hot Air Balloons

Others

Global Portable Variometers Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Portable Variometers Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Portable Variometers revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Portable Variometers revenues share in global market, 2021 (%)

Key companies Portable Variometers sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Portable Variometers sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Compass

Flymaster Avionics

Winter

## Syride Variometers

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Portable Variometers Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Portable Variometers Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL PORTABLE VARIOMETERS OVERALL MARKET SIZE**

- 2.1 Global Portable Variometers Market Size: 2021 VS 2028
- 2.2 Global Portable Variometers Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Portable Variometers Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Portable Variometers Players in Global Market
- 3.2 Top Global Portable Variometers Companies Ranked by Revenue
- 3.3 Global Portable Variometers Revenue by Companies
- 3.4 Global Portable Variometers Sales by Companies
- 3.5 Global Portable Variometers Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Portable Variometers Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Portable Variometers Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Portable Variometers Players in Global Market
  - 3.8.1 List of Global Tier 1 Portable Variometers Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Portable Variometers Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview

- 4.1.1 By Type - Global Portable Variometers Market Size Markets, 2021 & 2028
- 4.1.2 Digital Display Type
- 4.1.3 Analog Display Type
- 4.2 By Type - Global Portable Variometers Revenue & Forecasts
  - 4.2.1 By Type - Global Portable Variometers Revenue, 2017-2022
  - 4.2.2 By Type - Global Portable Variometers Revenue, 2023-2028
  - 4.2.3 By Type - Global Portable Variometers Revenue Market Share, 2017-2028
- 4.3 By Type - Global Portable Variometers Sales & Forecasts
  - 4.3.1 By Type - Global Portable Variometers Sales, 2017-2022
  - 4.3.2 By Type - Global Portable Variometers Sales, 2023-2028
  - 4.3.3 By Type - Global Portable Variometers Sales Market Share, 2017-2028
- 4.4 By Type - Global Portable Variometers Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application - Global Portable Variometers Market Size, 2021 & 2028
  - 5.1.2 Aircrafts
  - 5.1.3 Hot Air Balloons
  - 5.1.4 Others
- 5.2 By Application - Global Portable Variometers Revenue & Forecasts
  - 5.2.1 By Application - Global Portable Variometers Revenue, 2017-2022
  - 5.2.2 By Application - Global Portable Variometers Revenue, 2023-2028
  - 5.2.3 By Application - Global Portable Variometers Revenue Market Share, 2017-2028
- 5.3 By Application - Global Portable Variometers Sales & Forecasts
  - 5.3.1 By Application - Global Portable Variometers Sales, 2017-2022
  - 5.3.2 By Application - Global Portable Variometers Sales, 2023-2028
  - 5.3.3 By Application - Global Portable Variometers Sales Market Share, 2017-2028
- 5.4 By Application - Global Portable Variometers Price (Manufacturers Selling Prices), 2017-2028

## **6 SIGHTS BY REGION**

- 6.1 By Region - Global Portable Variometers Market Size, 2021 & 2028
- 6.2 By Region - Global Portable Variometers Revenue & Forecasts
  - 6.2.1 By Region - Global Portable Variometers Revenue, 2017-2022
  - 6.2.2 By Region - Global Portable Variometers Revenue, 2023-2028
  - 6.2.3 By Region - Global Portable Variometers Revenue Market Share, 2017-2028

## 6.3 By Region - Global Portable Variometers Sales & Forecasts

6.3.1 By Region - Global Portable Variometers Sales, 2017-2022

6.3.2 By Region - Global Portable Variometers Sales, 2023-2028

6.3.3 By Region - Global Portable Variometers Sales Market Share, 2017-2028

## 6.4 North America

6.4.1 By Country - North America Portable Variometers Revenue, 2017-2028

6.4.2 By Country - North America Portable Variometers Sales, 2017-2028

6.4.3 US Portable Variometers Market Size, 2017-2028

6.4.4 Canada Portable Variometers Market Size, 2017-2028

6.4.5 Mexico Portable Variometers Market Size, 2017-2028

## 6.5 Europe

6.5.1 By Country - Europe Portable Variometers Revenue, 2017-2028

6.5.2 By Country - Europe Portable Variometers Sales, 2017-2028

6.5.3 Germany Portable Variometers Market Size, 2017-2028

6.5.4 France Portable Variometers Market Size, 2017-2028

6.5.5 U.K. Portable Variometers Market Size, 2017-2028

6.5.6 Italy Portable Variometers Market Size, 2017-2028

6.5.7 Russia Portable Variometers Market Size, 2017-2028

6.5.8 Nordic Countries Portable Variometers Market Size, 2017-2028

6.5.9 Benelux Portable Variometers Market Size, 2017-2028

## 6.6 Asia

6.6.1 By Region - Asia Portable Variometers Revenue, 2017-2028

6.6.2 By Region - Asia Portable Variometers Sales, 2017-2028

6.6.3 China Portable Variometers Market Size, 2017-2028

6.6.4 Japan Portable Variometers Market Size, 2017-2028

6.6.5 South Korea Portable Variometers Market Size, 2017-2028

6.6.6 Southeast Asia Portable Variometers Market Size, 2017-2028

6.6.7 India Portable Variometers Market Size, 2017-2028

## 6.7 South America

6.7.1 By Country - South America Portable Variometers Revenue, 2017-2028

6.7.2 By Country - South America Portable Variometers Sales, 2017-2028

6.7.3 Brazil Portable Variometers Market Size, 2017-2028

6.7.4 Argentina Portable Variometers Market Size, 2017-2028

## 6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Portable Variometers Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Portable Variometers Sales, 2017-2028

6.8.3 Turkey Portable Variometers Market Size, 2017-2028

6.8.4 Israel Portable Variometers Market Size, 2017-2028

6.8.5 Saudi Arabia Portable Variometers Market Size, 2017-2028



## 6.8.6 UAE Portable Variometers Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

### 7.1 Compass

#### 7.1.1 Compass Corporate Summary

#### 7.1.2 Compass Business Overview

#### 7.1.3 Compass Portable Variometers Major Product Offerings

#### 7.1.4 Compass Portable Variometers Sales and Revenue in Global (2017-2022)

#### 7.1.5 Compass Key News

### 7.2 Flymaster Avionics

#### 7.2.1 Flymaster Avionics Corporate Summary

#### 7.2.2 Flymaster Avionics Business Overview

#### 7.2.3 Flymaster Avionics Portable Variometers Major Product Offerings

#### 7.2.4 Flymaster Avionics Portable Variometers Sales and Revenue in Global (2017-2022)

#### 7.2.5 Flymaster Avionics Key News

### 7.3 Winter

#### 7.3.1 Winter Corporate Summary

#### 7.3.2 Winter Business Overview

#### 7.3.3 Winter Portable Variometers Major Product Offerings

#### 7.3.4 Winter Portable Variometers Sales and Revenue in Global (2017-2022)

#### 7.3.5 Winter Key News

### 7.4 Syride Variometers

#### 7.4.1 Syride Variometers Corporate Summary

#### 7.4.2 Syride Variometers Business Overview

#### 7.4.3 Syride Variometers Portable Variometers Major Product Offerings

#### 7.4.4 Syride Variometers Portable Variometers Sales and Revenue in Global (2017-2022)

#### 7.4.5 Syride Variometers Key News

## **8 GLOBAL PORTABLE VARIOMETERS PRODUCTION CAPACITY, ANALYSIS**

### 8.1 Global Portable Variometers Production Capacity, 2017-2028

### 8.2 Portable Variometers Production Capacity of Key Manufacturers in Global Market

### 8.3 Global Portable Variometers Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

## **10 PORTABLE VARIOMETERS SUPPLY CHAIN ANALYSIS**

10.1 Portable Variometers Industry Value Chain

10.2 Portable Variometers Upstream Market

10.3 Portable Variometers Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Portable Variometers Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Key Players of Portable Variometers in Global Market

Table 2. Top Portable Variometers Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Portable Variometers Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Portable Variometers Revenue Share by Companies, 2017-2022

Table 5. Global Portable Variometers Sales by Companies, (K Units), 2017-2022

Table 6. Global Portable Variometers Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Portable Variometers Price (2017-2022) & (USD/Unit)

Table 8. Global Manufacturers Portable Variometers Product Type

Table 9. List of Global Tier 1 Portable Variometers Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Portable Variometers Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Portable Variometers Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Portable Variometers Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Portable Variometers Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Portable Variometers Sales (K Units), 2017-2022

Table 15. By Type - Global Portable Variometers Sales (K Units), 2023-2028

Table 16. By Application – Global Portable Variometers Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Portable Variometers Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Portable Variometers Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Portable Variometers Sales (K Units), 2017-2022

Table 20. By Application - Global Portable Variometers Sales (K Units), 2023-2028

Table 21. By Region – Global Portable Variometers Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Portable Variometers Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Portable Variometers Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Portable Variometers Sales (K Units), 2017-2022

Table 25. By Region - Global Portable Variometers Sales (K Units), 2023-2028

Table 26. By Country - North America Portable Variometers Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Portable Variometers Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Portable Variometers Sales, (K Units), 2017-2022

Table 29. By Country - North America Portable Variometers Sales, (K Units), 2023-2028

Table 30. By Country - Europe Portable Variometers Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Portable Variometers Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Portable Variometers Sales, (K Units), 2017-2022

Table 33. By Country - Europe Portable Variometers Sales, (K Units), 2023-2028

Table 34. By Region - Asia Portable Variometers Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Portable Variometers Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Portable Variometers Sales, (K Units), 2017-2022

Table 37. By Region - Asia Portable Variometers Sales, (K Units), 2023-2028

Table 38. By Country - South America Portable Variometers Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Portable Variometers Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Portable Variometers Sales, (K Units), 2017-2022

Table 41. By Country - South America Portable Variometers Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Portable Variometers Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Portable Variometers Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Portable Variometers Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Portable Variometers Sales, (K Units), 2023-2028

Table 46. Compass Corporate Summary

Table 47. Compass Portable Variometers Product Offerings

Table 48. Compass Portable Variometers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 49. Flymaster Avionics Corporate Summary

Table 50. Flymaster Avionics Portable Variometers Product Offerings

Table 51. Flymaster Avionics Portable Variometers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 52. Winter Corporate Summary

Table 53. Winter Portable Variometers Product Offerings

Table 54. Winter Portable Variometers Sales (K Units), Revenue (US\$, Mn) and Average Price (USD/Unit) (2017-2022)

Table 55. Syride Variometers Corporate Summary

Table 56. Syride Variometers Portable Variometers Product Offerings

Table 57. Syride Variometers Portable Variometers Sales (K Units), Revenue (US\$, Mn)

and Average Price (USD/Unit) (2017-2022)

Table 58. Portable Variometers Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)

Table 59. Global Portable Variometers Capacity Market Share of Key Manufacturers, 2020-2022

Table 60. Global Portable Variometers Production by Region, 2017-2022 (K Units)

Table 61. Global Portable Variometers Production by Region, 2023-2028 (K Units)

Table 62. Portable Variometers Market Opportunities & Trends in Global Market

Table 63. Portable Variometers Market Drivers in Global Market

Table 64. Portable Variometers Market Restraints in Global Market

Table 65. Portable Variometers Raw Materials

Table 66. Portable Variometers Raw Materials Suppliers in Global Market

Table 67. Typical Portable Variometers Downstream

Table 68. Portable Variometers Downstream Clients in Global Market

Table 69. Portable Variometers Distributors and Sales Agents in Global Market

## List Of Figures

### LIST OF FIGURES

- Figure 1. Portable Variometers Segment by Type
- Figure 2. Portable Variometers Segment by Application
- Figure 3. Global Portable Variometers Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Portable Variometers Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Portable Variometers Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Portable Variometers Sales in Global Market: 2017-2028 (K Units)
- Figure 8. The Top 3 and 5 Players Market Share by Portable Variometers Revenue in 2021
- Figure 9. By Type - Global Portable Variometers Sales Market Share, 2017-2028
- Figure 10. By Type - Global Portable Variometers Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Portable Variometers Price (USD/Unit), 2017-2028
- Figure 12. By Application - Global Portable Variometers Sales Market Share, 2017-2028
- Figure 13. By Application - Global Portable Variometers Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Portable Variometers Price (USD/Unit), 2017-2028
- Figure 15. By Region - Global Portable Variometers Sales Market Share, 2017-2028
- Figure 16. By Region - Global Portable Variometers Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Portable Variometers Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Portable Variometers Sales Market Share, 2017-2028
- Figure 19. US Portable Variometers Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Portable Variometers Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Portable Variometers Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Portable Variometers Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Portable Variometers Sales Market Share, 2017-2028
- Figure 24. Germany Portable Variometers Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Portable Variometers Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Portable Variometers Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Portable Variometers Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Portable Variometers Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Portable Variometers Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Portable Variometers Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Portable Variometers Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Portable Variometers Sales Market Share, 2017-2028

Figure 33. China Portable Variometers Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Portable Variometers Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Portable Variometers Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Portable Variometers Revenue, (US\$, Mn), 2017-2028

Figure 37. India Portable Variometers Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Portable Variometers Revenue Market Share, 2017-2028

Figure 39. By Country - South America Portable Variometers Sales Market Share, 2017-2028

Figure 40. Brazil Portable Variometers Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Portable Variometers Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Portable Variometers Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Portable Variometers Sales Market Share, 2017-2028

Figure 44. Turkey Portable Variometers Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Portable Variometers Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Portable Variometers Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Portable Variometers Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Portable Variometers Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Portable Variometers by Region, 2021 VS 2028

Figure 50. Portable Variometers Industry Value Chain

Figure 51. Marketing Channels

## I would like to order

Product name: Portable Variometers Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/P1A823AAD1D8EN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/P1A823AAD1D8EN.html>

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**

Customer signature \_\_\_\_\_

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

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