

Global Portable Digital Oscilloscope Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G957D2DA7D51EN.html>

Date: October 2025

Pages: 154

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

ID: G957D2DA7D51EN

Abstracts

Report Overview

The Portable Digital Oscilloscope is a full-featured, compact and easy-to-use electronic measuring instrument that can display the dynamic waveform of voltage signals.

The global Portable Digital Oscilloscope market size was estimated at USD 1250.8 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 6.85% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Portable Digital Oscilloscope market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Portable Digital Oscilloscope market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Portable Digital Oscilloscope market

Global Portable Digital Oscilloscope Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Tektronix (Danaher)
Keysight
Teledyne LeCroy
Rohde & Schwarz
GW Instek
Yokogawa
Fluke
Chauvin Arnoux
GAO Tek (GAO Group)
RIGOL Technologies
SIGLENT Technologies
OWON
B&K Precision
Uni-Trend
TECPEL Co.Ltd.

Market Segmentation (by Type)

2 Channels
4 Channels
Others

Market Segmentation (by Application)

Consumer Electronics
Communications
Aerospace
Automotive
Teaching and Research
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

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

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

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Portable Digital Oscilloscope Market

Overview of the regional outlook of the Portable Digital Oscilloscope Market.

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Portable Digital Oscilloscope Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Portable Digital Oscilloscope, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Portable Digital Oscilloscope

1.2 Key Market Segments

1.2.1 Portable Digital Oscilloscope Segment by Type

1.2.2 Portable Digital Oscilloscope Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 PORTABLE DIGITAL OSCILLOSCOPE MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Portable Digital Oscilloscope Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Portable Digital Oscilloscope Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 PORTABLE DIGITAL OSCILLOSCOPE MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Portable Digital Oscilloscope Product Life Cycle

3.3 Global Portable Digital Oscilloscope Sales by Manufacturers (2020-2025)

3.4 Global Portable Digital Oscilloscope Revenue Market Share by Manufacturers (2020-2025)

3.5 Portable Digital Oscilloscope Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Portable Digital Oscilloscope Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Portable Digital Oscilloscope Market Competitive Situation and Trends

3.8.1 Portable Digital Oscilloscope Market Concentration Rate

3.8.2 Global 5 and 10 Largest Portable Digital Oscilloscope Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 PORTABLE DIGITAL OSCILLOSCOPE INDUSTRY CHAIN ANALYSIS

4.1 Portable Digital Oscilloscope Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF PORTABLE DIGITAL OSCILLOSCOPE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Portable Digital Oscilloscope Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Portable Digital Oscilloscope Market

5.7 ESG Ratings of Leading Companies

6 PORTABLE DIGITAL OSCILLOSCOPE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Portable Digital Oscilloscope Sales Market Share by Type (2020-2025)

6.3 Global Portable Digital Oscilloscope Market Size Market Share by Type (2020-2025)

6.4 Global Portable Digital Oscilloscope Price by Type (2020-2025)

7 PORTABLE DIGITAL OSCILLOSCOPE MARKET SEGMENTATION BY

APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Portable Digital Oscilloscope Market Sales by Application (2020-2025)
- 7.3 Global Portable Digital Oscilloscope Market Size (M USD) by Application (2020-2025)
- 7.4 Global Portable Digital Oscilloscope Sales Growth Rate by Application (2020-2025)

8 PORTABLE DIGITAL OSCILLOSCOPE MARKET SALES BY REGION

- 8.1 Global Portable Digital Oscilloscope Sales by Region
 - 8.1.1 Global Portable Digital Oscilloscope Sales by Region
 - 8.1.2 Global Portable Digital Oscilloscope Sales Market Share by Region
- 8.2 Global Portable Digital Oscilloscope Market Size by Region
 - 8.2.1 Global Portable Digital Oscilloscope Market Size by Region
 - 8.2.2 Global Portable Digital Oscilloscope Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Portable Digital Oscilloscope Sales by Country
 - 8.3.2 North America Portable Digital Oscilloscope Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Portable Digital Oscilloscope Sales by Country
 - 8.4.2 Europe Portable Digital Oscilloscope Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Portable Digital Oscilloscope Sales by Region
 - 8.5.2 Asia Pacific Portable Digital Oscilloscope Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America

- 8.6.1 South America Portable Digital Oscilloscope Sales by Country
- 8.6.2 South America Portable Digital Oscilloscope Market Size by Country
- 8.6.3 Brazil Market Overview
- 8.6.4 Argentina Market Overview
- 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa Portable Digital Oscilloscope Sales by Region
 - 8.7.2 Middle East and Africa Portable Digital Oscilloscope Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 PORTABLE DIGITAL OSCILLOSCOPE MARKET PRODUCTION BY REGION

- 9.1 Global Production of Portable Digital Oscilloscope by Region(2020-2025)
- 9.2 Global Portable Digital Oscilloscope Revenue Market Share by Region (2020-2025)
- 9.3 Global Portable Digital Oscilloscope Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Portable Digital Oscilloscope Production
 - 9.4.1 North America Portable Digital Oscilloscope Production Growth Rate (2020-2025)
 - 9.4.2 North America Portable Digital Oscilloscope Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Portable Digital Oscilloscope Production
 - 9.5.1 Europe Portable Digital Oscilloscope Production Growth Rate (2020-2025)
 - 9.5.2 Europe Portable Digital Oscilloscope Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Portable Digital Oscilloscope Production (2020-2025)
 - 9.6.1 Japan Portable Digital Oscilloscope Production Growth Rate (2020-2025)
 - 9.6.2 Japan Portable Digital Oscilloscope Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Portable Digital Oscilloscope Production (2020-2025)
 - 9.7.1 China Portable Digital Oscilloscope Production Growth Rate (2020-2025)
 - 9.7.2 China Portable Digital Oscilloscope Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Tektronix (Danaher)

10.1.1 Tektronix (Danaher) Basic Information

10.1.2 Tektronix (Danaher) Portable Digital Oscilloscope Product Overview

10.1.3 Tektronix (Danaher) Portable Digital Oscilloscope Product Market Performance

10.1.4 Tektronix (Danaher) Business Overview

10.1.5 Tektronix (Danaher) SWOT Analysis

10.1.6 Tektronix (Danaher) Recent Developments

10.2 Keysight

10.2.1 Keysight Basic Information

10.2.2 Keysight Portable Digital Oscilloscope Product Overview

10.2.3 Keysight Portable Digital Oscilloscope Product Market Performance

10.2.4 Keysight Business Overview

10.2.5 Keysight SWOT Analysis

10.2.6 Keysight Recent Developments

10.3 Teledyne LeCroy

10.3.1 Teledyne LeCroy Basic Information

10.3.2 Teledyne LeCroy Portable Digital Oscilloscope Product Overview

10.3.3 Teledyne LeCroy Portable Digital Oscilloscope Product Market Performance

10.3.4 Teledyne LeCroy Business Overview

10.3.5 Teledyne LeCroy SWOT Analysis

10.3.6 Teledyne LeCroy Recent Developments

10.4 Rohde and Schwarz

10.4.1 Rohde and Schwarz Basic Information

10.4.2 Rohde and Schwarz Portable Digital Oscilloscope Product Overview

10.4.3 Rohde and Schwarz Portable Digital Oscilloscope Product Market Performance

10.4.4 Rohde and Schwarz Business Overview

10.4.5 Rohde and Schwarz Recent Developments

10.5 GW Instek

10.5.1 GW Instek Basic Information

10.5.2 GW Instek Portable Digital Oscilloscope Product Overview

10.5.3 GW Instek Portable Digital Oscilloscope Product Market Performance

10.5.4 GW Instek Business Overview

10.5.5 GW Instek Recent Developments

10.6 Yokogawa

10.6.1 Yokogawa Basic Information

10.6.2 Yokogawa Portable Digital Oscilloscope Product Overview

10.6.3 Yokogawa Portable Digital Oscilloscope Product Market Performance

10.6.4 Yokogawa Business Overview

10.6.5 Yokogawa Recent Developments

10.7 Fluke

10.7.1 Fluke Basic Information

10.7.2 Fluke Portable Digital Oscilloscope Product Overview

10.7.3 Fluke Portable Digital Oscilloscope Product Market Performance

10.7.4 Fluke Business Overview

10.7.5 Fluke Recent Developments

10.8 Chauvin Arnoux

10.8.1 Chauvin Arnoux Basic Information

10.8.2 Chauvin Arnoux Portable Digital Oscilloscope Product Overview

10.8.3 Chauvin Arnoux Portable Digital Oscilloscope Product Market Performance

10.8.4 Chauvin Arnoux Business Overview

10.8.5 Chauvin Arnoux Recent Developments

10.9 GAO Tek (GAO Group)

10.9.1 GAO Tek (GAO Group) Basic Information

10.9.2 GAO Tek (GAO Group) Portable Digital Oscilloscope Product Overview

10.9.3 GAO Tek (GAO Group) Portable Digital Oscilloscope Product Market

Performance

10.9.4 GAO Tek (GAO Group) Business Overview

10.9.5 GAO Tek (GAO Group) Recent Developments

10.10 RIGOL Technologies

10.10.1 RIGOL Technologies Basic Information

10.10.2 RIGOL Technologies Portable Digital Oscilloscope Product Overview

10.10.3 RIGOL Technologies Portable Digital Oscilloscope Product Market

Performance

10.10.4 RIGOL Technologies Business Overview

10.10.5 RIGOL Technologies Recent Developments

10.11 SIGLENT Technologies

10.11.1 SIGLENT Technologies Basic Information

10.11.2 SIGLENT Technologies Portable Digital Oscilloscope Product Overview

10.11.3 SIGLENT Technologies Portable Digital Oscilloscope Product Market

Performance

10.11.4 SIGLENT Technologies Business Overview

10.11.5 SIGLENT Technologies Recent Developments

10.12 OWON

10.12.1 OWON Basic Information

10.12.2 OWON Portable Digital Oscilloscope Product Overview

10.12.3 OWON Portable Digital Oscilloscope Product Market Performance

10.12.4 OWON Business Overview

- 10.12.5 OWON Recent Developments
- 10.13 BandK Precision
 - 10.13.1 BandK Precision Basic Information
 - 10.13.2 BandK Precision Portable Digital Oscilloscope Product Overview
 - 10.13.3 BandK Precision Portable Digital Oscilloscope Product Market Performance
 - 10.13.4 BandK Precision Business Overview
 - 10.13.5 BandK Precision Recent Developments
- 10.14 Uni-Trend
 - 10.14.1 Uni-Trend Basic Information
 - 10.14.2 Uni-Trend Portable Digital Oscilloscope Product Overview
 - 10.14.3 Uni-Trend Portable Digital Oscilloscope Product Market Performance
 - 10.14.4 Uni-Trend Business Overview
 - 10.14.5 Uni-Trend Recent Developments
- 10.15 TECPEL Co.Ltd.
 - 10.15.1 TECPEL Co.Ltd. Basic Information
 - 10.15.2 TECPEL Co.Ltd. Portable Digital Oscilloscope Product Overview
 - 10.15.3 TECPEL Co.Ltd. Portable Digital Oscilloscope Product Market Performance
 - 10.15.4 TECPEL Co.Ltd. Business Overview
 - 10.15.5 TECPEL Co.Ltd. Recent Developments

11 PORTABLE DIGITAL OSCILLOSCOPE MARKET FORECAST BY REGION

- 11.1 Global Portable Digital Oscilloscope Market Size Forecast
- 11.2 Global Portable Digital Oscilloscope Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Portable Digital Oscilloscope Market Size Forecast by Country
 - 11.2.3 Asia Pacific Portable Digital Oscilloscope Market Size Forecast by Region
 - 11.2.4 South America Portable Digital Oscilloscope Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Portable Digital Oscilloscope by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Portable Digital Oscilloscope Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Portable Digital Oscilloscope by Type (2026-2033)
 - 12.1.2 Global Portable Digital Oscilloscope Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Portable Digital Oscilloscope by Type (2026-2033)
- 12.2 Global Portable Digital Oscilloscope Market Forecast by Application (2026-2033)
 - 12.2.1 Global Portable Digital Oscilloscope Sales (K Units) Forecast by Application

12.2.2 Global Portable Digital Oscilloscope Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Portable Digital Oscilloscope Market Size Comparison by Region (M USD)

Table 5. Global Portable Digital Oscilloscope Sales (K Units) by Manufacturers
(2020-2025)

Table 6. Global Portable Digital Oscilloscope Sales Market Share by Manufacturers
(2020-2025)

Table 7. Global Portable Digital Oscilloscope Revenue (M USD) by Manufacturers
(2020-2025)

Table 8. Global Portable Digital Oscilloscope Revenue Share by Manufacturers
(2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in
Portable Digital Oscilloscope as of 2024)

Table 10. Global Market Portable Digital Oscilloscope Average Price (USD/Unit) of Key
Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Portable Digital Oscilloscope Manufacturers Market Concentration
Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Portable Digital Oscilloscope Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading
Countries

Table 25. Global Portable Digital Oscilloscope Sales by Type (K Units)

Table 26. Global Portable Digital Oscilloscope Market Size by Type (M USD)

Table 27. Global Portable Digital Oscilloscope Sales (K Units) by Type (2020-2025)

Table 28. Global Portable Digital Oscilloscope Sales Market Share by Type (2020-2025)

Table 29. Global Portable Digital Oscilloscope Market Size (M USD) by Type (2020-2025)

Table 30. Global Portable Digital Oscilloscope Market Size Share by Type (2020-2025)

Table 31. Global Portable Digital Oscilloscope Price (USD/Unit) by Type (2020-2025)

Table 32. Global Portable Digital Oscilloscope Sales (K Units) by Application

Table 33. Global Portable Digital Oscilloscope Market Size by Application

Table 34. Global Portable Digital Oscilloscope Sales by Application (2020-2025) & (K Units)

Table 35. Global Portable Digital Oscilloscope Sales Market Share by Application (2020-2025)

Table 36. Global Portable Digital Oscilloscope Market Size by Application (2020-2025) & (M USD)

Table 37. Global Portable Digital Oscilloscope Market Share by Application (2020-2025)

Table 38. Global Portable Digital Oscilloscope Sales Growth Rate by Application (2020-2025)

Table 39. Global Portable Digital Oscilloscope Sales by Region (2020-2025) & (K Units)

Table 40. Global Portable Digital Oscilloscope Sales Market Share by Region (2020-2025)

Table 41. Global Portable Digital Oscilloscope Market Size by Region (2020-2025) & (M USD)

Table 42. Global Portable Digital Oscilloscope Market Size Market Share by Region (2020-2025)

Table 43. North America Portable Digital Oscilloscope Sales by Country (2020-2025) & (K Units)

Table 44. North America Portable Digital Oscilloscope Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Portable Digital Oscilloscope Sales by Country (2020-2025) & (K Units)

Table 46. Europe Portable Digital Oscilloscope Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Portable Digital Oscilloscope Sales by Region (2020-2025) & (K Units)

Table 48. Asia Pacific Portable Digital Oscilloscope Market Size by Region (2020-2025) & (M USD)

Table 49. South America Portable Digital Oscilloscope Sales by Country (2020-2025) & (K Units)

Table 50. South America Portable Digital Oscilloscope Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa Portable Digital Oscilloscope Sales by Region (2020-2025) & (K Units)

Table 52. Middle East and Africa Portable Digital Oscilloscope Market Size by Region (2020-2025) & (M USD)

Table 53. Global Portable Digital Oscilloscope Production (K Units) by Region(2020-2025)

Table 54. Global Portable Digital Oscilloscope Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Portable Digital Oscilloscope Revenue Market Share by Region (2020-2025)

Table 56. Global Portable Digital Oscilloscope Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Portable Digital Oscilloscope Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Portable Digital Oscilloscope Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Portable Digital Oscilloscope Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Portable Digital Oscilloscope Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Tektronix (Danaher) Basic Information

Table 62. Tektronix (Danaher) Portable Digital Oscilloscope Product Overview

Table 63. Tektronix (Danaher) Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Tektronix (Danaher) Business Overview

Table 65. Tektronix (Danaher) SWOT Analysis

Table 66. Tektronix (Danaher) Recent Developments

Table 67. Keysight Basic Information

Table 68. Keysight Portable Digital Oscilloscope Product Overview

Table 69. Keysight Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Keysight Business Overview

Table 71. Keysight SWOT Analysis

Table 72. Keysight Recent Developments

Table 73. Teledyne LeCroy Basic Information

Table 74. Teledyne LeCroy Portable Digital Oscilloscope Product Overview

Table 75. Teledyne LeCroy Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Teledyne LeCroy Business Overview

Table 77. Teledyne LeCroy SWOT Analysis
Table 78. Teledyne LeCroy Recent Developments
Table 79. Rohde and Schwarz Basic Information
Table 80. Rohde and Schwarz Portable Digital Oscilloscope Product Overview
Table 81. Rohde and Schwarz Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 82. Rohde and Schwarz Business Overview
Table 83. Rohde and Schwarz Recent Developments
Table 84. GW Instek Basic Information
Table 85. GW Instek Portable Digital Oscilloscope Product Overview
Table 86. GW Instek Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 87. GW Instek Business Overview
Table 88. GW Instek Recent Developments
Table 89. Yokogawa Basic Information
Table 90. Yokogawa Portable Digital Oscilloscope Product Overview
Table 91. Yokogawa Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 92. Yokogawa Business Overview
Table 93. Yokogawa Recent Developments
Table 94. Fluke Basic Information
Table 95. Fluke Portable Digital Oscilloscope Product Overview
Table 96. Fluke Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 97. Fluke Business Overview
Table 98. Fluke Recent Developments
Table 99. Chauvin Arnoux Basic Information
Table 100. Chauvin Arnoux Portable Digital Oscilloscope Product Overview
Table 101. Chauvin Arnoux Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 102. Chauvin Arnoux Business Overview
Table 103. Chauvin Arnoux Recent Developments
Table 104. GAO Tek (GAO Group) Basic Information
Table 105. GAO Tek (GAO Group) Portable Digital Oscilloscope Product Overview
Table 106. GAO Tek (GAO Group) Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 107. GAO Tek (GAO Group) Business Overview
Table 108. GAO Tek (GAO Group) Recent Developments
Table 109. RIGOL Technologies Basic Information

Table 110. RIGOL Technologies Portable Digital Oscilloscope Product Overview
Table 111. RIGOL Technologies Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 112. RIGOL Technologies Business Overview
Table 113. RIGOL Technologies Recent Developments
Table 114. SIGLENT Technologies Basic Information
Table 115. SIGLENT Technologies Portable Digital Oscilloscope Product Overview
Table 116. SIGLENT Technologies Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 117. SIGLENT Technologies Business Overview
Table 118. SIGLENT Technologies Recent Developments
Table 119. OWON Basic Information
Table 120. OWON Portable Digital Oscilloscope Product Overview
Table 121. OWON Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 122. OWON Business Overview
Table 123. OWON Recent Developments
Table 124. BandK Precision Basic Information
Table 125. BandK Precision Portable Digital Oscilloscope Product Overview
Table 126. BandK Precision Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 127. BandK Precision Business Overview
Table 128. BandK Precision Recent Developments
Table 129. Uni-Trend Basic Information
Table 130. Uni-Trend Portable Digital Oscilloscope Product Overview
Table 131. Uni-Trend Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 132. Uni-Trend Business Overview
Table 133. Uni-Trend Recent Developments
Table 134. TECPEL Co.Ltd. Basic Information
Table 135. TECPEL Co.Ltd. Portable Digital Oscilloscope Product Overview
Table 136. TECPEL Co.Ltd. Portable Digital Oscilloscope Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 137. TECPEL Co.Ltd. Business Overview
Table 138. TECPEL Co.Ltd. Recent Developments
Table 139. Global Portable Digital Oscilloscope Sales Forecast by Region (2026-2033) & (K Units)
Table 140. Global Portable Digital Oscilloscope Market Size Forecast by Region (2026-2033) & (M USD)

Table 141. North America Portable Digital Oscilloscope Sales Forecast by Country (2026-2033) & (K Units)

Table 142. North America Portable Digital Oscilloscope Market Size Forecast by Country (2026-2033) & (M USD)

Table 143. Europe Portable Digital Oscilloscope Sales Forecast by Country (2026-2033) & (K Units)

Table 144. Europe Portable Digital Oscilloscope Market Size Forecast by Country (2026-2033) & (M USD)

Table 145. Asia Pacific Portable Digital Oscilloscope Sales Forecast by Region (2026-2033) & (K Units)

Table 146. Asia Pacific Portable Digital Oscilloscope Market Size Forecast by Region (2026-2033) & (M USD)

Table 147. South America Portable Digital Oscilloscope Sales Forecast by Country (2026-2033) & (K Units)

Table 148. South America Portable Digital Oscilloscope Market Size Forecast by Country (2026-2033) & (M USD)

Table 149. Middle East and Africa Portable Digital Oscilloscope Sales Forecast by Country (2026-2033) & (Units)

Table 150. Middle East and Africa Portable Digital Oscilloscope Market Size Forecast by Country (2026-2033) & (M USD)

Table 151. Global Portable Digital Oscilloscope Sales Forecast by Type (2026-2033) & (K Units)

Table 152. Global Portable Digital Oscilloscope Market Size Forecast by Type (2026-2033) & (M USD)

Table 153. Global Portable Digital Oscilloscope Price Forecast by Type (2026-2033) & (USD/Unit)

Table 154. Global Portable Digital Oscilloscope Sales (K Units) Forecast by Application (2026-2033)

Table 155. Global Portable Digital Oscilloscope Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Portable Digital Oscilloscope
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Portable Digital Oscilloscope Market Size (M USD), 2024-2033
- Figure 5. Global Portable Digital Oscilloscope Market Size (M USD) (2020-2033)
- Figure 6. Global Portable Digital Oscilloscope Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Portable Digital Oscilloscope Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Portable Digital Oscilloscope Product Life Cycle
- Figure 13. Portable Digital Oscilloscope Sales Share by Manufacturers in 2024
- Figure 14. Global Portable Digital Oscilloscope Revenue Share by Manufacturers in 2024
- Figure 15. Portable Digital Oscilloscope Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Portable Digital Oscilloscope Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Portable Digital Oscilloscope Revenue in 2024
- Figure 18. Industry Chain Map of Portable Digital Oscilloscope
- Figure 19. Global Portable Digital Oscilloscope Market PEST Analysis
- Figure 20. Global Portable Digital Oscilloscope Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Portable Digital Oscilloscope Market Share by Type
- Figure 27. Sales Market Share of Portable Digital Oscilloscope by Type (2020-2025)
- Figure 28. Sales Market Share of Portable Digital Oscilloscope by Type in 2024
- Figure 29. Market Size Share of Portable Digital Oscilloscope by Type (2020-2025)
- Figure 30. Market Size Share of Portable Digital Oscilloscope by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Portable Digital Oscilloscope Market Share by Application
- Figure 33. Global Portable Digital Oscilloscope Sales Market Share by Application (2020-2025)
- Figure 34. Global Portable Digital Oscilloscope Sales Market Share by Application in 2024
- Figure 35. Global Portable Digital Oscilloscope Market Share by Application (2020-2025)
- Figure 36. Global Portable Digital Oscilloscope Market Share by Application in 2024
- Figure 37. Global Portable Digital Oscilloscope Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Portable Digital Oscilloscope Sales Market Share by Region (2020-2025)
- Figure 39. Global Portable Digital Oscilloscope Market Size Market Share by Region (2020-2025)
- Figure 40. North America Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Portable Digital Oscilloscope Sales Market Share by Country in 2024
- Figure 43. North America Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Portable Digital Oscilloscope Market Size Market Share by Country in 2024
- Figure 45. U.S. Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Portable Digital Oscilloscope Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Portable Digital Oscilloscope Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Portable Digital Oscilloscope Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Portable Digital Oscilloscope Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)
- Figure 52. Europe Portable Digital Oscilloscope Sales Market Share by Country in 2024

Figure 53. Europe Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Portable Digital Oscilloscope Market Size Market Share by Country in 2024

Figure 55. Germany Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Portable Digital Oscilloscope Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Portable Digital Oscilloscope Sales Market Share by Region in 2024

Figure 67. Asia Pacific Portable Digital Oscilloscope Market Size Market Share by Region in 2024

Figure 68. China Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Portable Digital Oscilloscope Sales and Growth Rate (K Units)

Figure 79. South America Portable Digital Oscilloscope Sales Market Share by Country in 2024

Figure 80. South America Portable Digital Oscilloscope Market Size and Growth Rate (M USD)

Figure 81. South America Portable Digital Oscilloscope Market Size Market Share by Country in 2024

Figure 82. Brazil Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Portable Digital Oscilloscope Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Portable Digital Oscilloscope Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Portable Digital Oscilloscope Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Portable Digital Oscilloscope Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Portable Digital Oscilloscope Sales and Growth Rate

(2020-2025) & (K Units)

Figure 93. Saudi Arabia Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Portable Digital Oscilloscope Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Portable Digital Oscilloscope Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Portable Digital Oscilloscope Production Market Share by Region (2020-2025)

Figure 103. North America Portable Digital Oscilloscope Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Portable Digital Oscilloscope Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Portable Digital Oscilloscope Production (K Units) Growth Rate (2020-2025)

Figure 106. China Portable Digital Oscilloscope Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Portable Digital Oscilloscope Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Portable Digital Oscilloscope Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Portable Digital Oscilloscope Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Portable Digital Oscilloscope Market Share Forecast by Type (2026-2033)

Figure 111. Global Portable Digital Oscilloscope Sales Forecast by Application (2026-2033)

Figure 112. Global Portable Digital Oscilloscope Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Portable Digital Oscilloscope Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G957D2DA7D51EN.html>

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

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G957D2DA7D51EN.html>