

Global Mid- to High-end Digital Oscilloscope Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Mid- to High-end Digital Oscilloscope market size was valued at US\$ 1233 million in 2024 and is forecast to a readjusted size of USD 1825 million by 2031 with a CAGR of 5.8% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

A digital oscilloscope is a high-performance test equipment that combines multiple technologies such as data acquisition, analog-to-digital conversion (A/D conversion), and software programming. Its working principle is to use an analog-to-digital converter (ADC) to convert the measured voltage signal into digital information. The digital oscilloscope captures a series of sample values ??of the waveform and stores these sample values ??until the accumulated samples are sufficient to depict the complete waveform. After that, the oscilloscope will use these sample values ??to reconstruct the waveform. According to the core performance indicator-bandwidth, digital oscilloscopes can be divided into three categories: low-end, mid-end, and high-end. The bandwidth of low-end digital oscilloscopes is less than 300MHz, and the sampling rate does not exceed 2GSa/s; the bandwidth of mid-range digital oscilloscopes ranges from 300MHz to 2GHz, and the sampling rate is between 2GSa/s and 5GSa/s; and the bandwidth of high-end digital oscilloscopes exceeds 2GHz, and the sampling rate also reaches 5GSa/s or above.

This report is a detailed and comprehensive analysis for global Mid- to High-end Digital Oscilloscope market. Both quantitative and qualitative analyses are presented by

manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Mid- to High-end Digital Oscilloscope market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Mid- to High-end Digital Oscilloscope market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Mid- to High-end Digital Oscilloscope market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (US\$/Unit), 2020-2031

Global Mid- to High-end Digital Oscilloscope market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Mid- to High-end Digital Oscilloscope
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Mid- to High-end Digital Oscilloscope market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Keysight, Rohde & Schwarz, ANRITSU, Tektronix, Teledyne, Agilent, Yokogawa Electric, Fluke, Dingyang Technology, RIGOL Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Mid- to High-end Digital Oscilloscope market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Digital Storage Oscilloscope

Digital Fluorescent Oscilloscope

Sampling Oscilloscope

Market segment by Application

Communication

Consumer Electronics

Automobile

Aerospace

Others

Major players covered

Keysight

Rohde & Schwarz

ANRITSU

Tektronix

Teledyne

Agilent

Yokogawa Electric

Fluke

Dingyang Technology

RIGOL Technologies

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Mid- to High-end Digital Oscilloscope product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Mid- to High-end Digital Oscilloscope, with price, sales quantity, revenue, and global market share of Mid- to High-end Digital Oscilloscope from 2020 to 2025.

Chapter 3, the Mid- to High-end Digital Oscilloscope competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Mid- to High-end Digital Oscilloscope breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions,

from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Mid- to High-end Digital Oscilloscope market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Mid- to High-end Digital Oscilloscope.

Chapter 14 and 15, to describe Mid- to High-end Digital Oscilloscope sales channel, distributors, customers, research findings and conclusion.

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