

Global Wearable Device Quartz Crystal Unit 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 Wearable Device Quartz Crystal Unit market size was valued at US\$ 538 million in 2024 and is forecast to a readjusted size of USD 997 million by 2031 with a CAGR of 9.3% during review period.

Crystal and Oscillators is a basic electronic component that uses the piezoelectric effect, high stability, high quality factor, and low loss of quartz itself to provide standard frequency sources and clock pulse signals. It is the basic support industry for the electronic information industry. Applied to information equipment, mobile terminals, communication and network equipment, automotive electronics, smart home, wearable, smart home products, etc. This report focuses on the Wearable Device Quartz Crystal Unit Market Analysis.

This report is a detailed and comprehensive analysis for global Wearable Device Quartz Crystal Unit 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 Wearable Device Quartz Crystal Unit market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit),

2020-2031

Global Wearable Device Quartz Crystal Unit market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Wearable Device Quartz Crystal Unit market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Wearable Device Quartz Crystal Unit market shares of main players, shipments in revenue (\$ Million), sales quantity (K 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 Wearable Device Quartz Crystal Unit
- 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 Wearable Device Quartz Crystal Unit 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 Seiko Epson Corp, TXC Corporation, KCD, KDS, NDK, Microchip, TKD Science, Hosonic Electronic, Murata Manufacturing, Micro Crystal, etc.

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

Market Segmentation

Wearable Device Quartz Crystal Unit 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

Crystal Units

Crystal Oscillators

Market segment by Application

Smartwatches

Fitness Trackers

VR Headsets

Others

Major players covered

Seiko Epson Corp

TXC Corporation

KCD

KDS

NDK

Microchip

TKD Science

Hosonic Electronic

Murata Manufacturing

Micro Crystal

Harmony

Failong Crystal Technologies

Siward Crystal Technology

River Eletec Corporation

ZheJiang East Crystal

Guoxin Micro

Rakon Limited

NSK (JenJaan Quartek Corporation)

Abracon

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 Wearable Device Quartz Crystal Unit product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Wearable Device Quartz Crystal Unit, with price, sales quantity, revenue, and global market share of Wearable Device Quartz Crystal Unit from 2020 to 2025.

Chapter 3, the Wearable Device Quartz Crystal Unit competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Wearable Device Quartz Crystal Unit 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 Wearable Device Quartz Crystal Unit 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 Wearable Device Quartz Crystal Unit.

Chapter 14 and 15, to describe Wearable Device Quartz Crystal Unit sales channel, distributors, customers, research findings and conclusion.

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