

Global UWB High-Precision Positioning Chip Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global UWB High-Precision Positioning Chip market size is expected to reach \$ 3319 million by 2032, rising at a market growth of 15.6% CAGR during the forecast period (2026-2032).

UWB Positioning Chip is an ultra-wideband wireless chip used for centimeter-level ranging, secure proximity detection, indoor positioning and radar-like sensing. It is used in smartphones, trackers, automotive digital keys, smart access systems and industrial real-time location systems. In 2025, global UWB Positioning Chip production reached approximately 240,000 K units.

UWB demand is supported by secure ranging functions that Bluetooth or Wi-Fi cannot easily replace. Automotive digital keys, item trackers and premium smartphones are the main volume drivers, while industrial location systems create higher-value but more project-based demand.

The technology is moving from simple ranging toward integrated security, angle measurement and sensing. This increases the role of software stacks, antenna design and certification, so chip vendors often compete through reference designs and ecosystem partnerships.

Adoption is still uneven because low-cost applications often choose Bluetooth, while UWB requires extra hardware and system calibration. However, once UWB is integrated into phones, vehicles and access-control infrastructure, network effects can improve the long-term growth outlook.

This report studies the global UWB High-Precision Positioning Chip production,

demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for UWB High-Precision Positioning Chip and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of UWB High-Precision Positioning Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global UWB High-Precision Positioning Chip total production and demand, 2021-2032, (K Pcs)

Global UWB High-Precision Positioning Chip total production value, 2021-2032, (USD Million)

Global UWB High-Precision Positioning Chip production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs), (based on production site)

Global UWB High-Precision Positioning Chip consumption by region & country, CAGR, 2021-2032 & (K Pcs)

U.S. VS China: UWB High-Precision Positioning Chip domestic production, consumption, key domestic manufacturers and share

Global UWB High-Precision Positioning Chip production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Pcs)

Global UWB High-Precision Positioning Chip production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

Global UWB High-Precision Positioning Chip production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Pcs)

This report profiles key players in the global UWB High-Precision Positioning Chip market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Qorvo, NXP, Samsung, 3db Access, Novelda, SPARK Microsystems, NewRadio Technology, Ubisense, Apple, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World UWB High-Precision Positioning Chip market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Pcs) and average price (US\$/Pcs) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global UWB High-Precision Positioning Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global UWB High-Precision Positioning Chip Market, Segmentation by Type:

UWB Transceiver

UWB SoC

Secure Ranging Chip

Radar Sensing Chip

Other

Global UWB High-Precision Positioning Chip Market, Segmentation by Ranging Mode:

Two-way Ranging

Time Difference Of Arrival

Angle Of Arrival

Radar Presence Sensing

Other

Global UWB High-Precision Positioning Chip Market, Segmentation by Integration:

Discrete UWB Chip

UWB With MCU

UWB With Secure Element

Module-level Chipset

Other

Global UWB High-Precision Positioning Chip Market, Segmentation by Application:

Digital Car Key

Item Tracker

Indoor Positioning

Secure Access Control

Presence Detection

Other

Companies Profiled:

Qorvo

NXP

Samsung

3db Access

Novelda

SPARK Microsystems

NewRadio Technology

Ubisense

Apple

Key Questions Answered:

1. How big is the global UWB High-Precision Positioning Chip market?
2. What is the demand of the global UWB High-Precision Positioning Chip market?
3. What is the year over year growth of the global UWB High-Precision Positioning Chip market?
4. What is the production and production value of the global UWB High-Precision Positioning Chip market?
5. Who are the key producers in the global UWB High-Precision Positioning Chip market?
6. What are the growth factors driving the market demand?

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