

Global UWB Digital Key Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global UWB Digital Key market size is expected to reach \$ 1164 million by 2032, rising at a market growth of 27.0% CAGR during the forecast period (2026-2032). A UWB digital key is a vehicle access and start solution that turns a smartphone or wearable into a car key by leveraging Ultra-Wideband (UWB) secure ranging and precise localization. Compared with Bluetooth-only or NFC-only approaches, UWB can accurately measure distance and verify true proximity, which helps mitigate relay attacks and enables a more seamless hands-free ?walk-up unlock / walk-away lock? user experience. In practice, many implementations follow the Car Connectivity Consortium (CCC) Digital Key specifications, commonly authenticating via BLE and then establishing a secure UWB ranging session for precise positioning. Upstream building blocks include UWB chipsets and RF/antenna design, BLE/NFC connectivity, automotive-grade secure elements (SE/HSM), vehicle ECUs/domain controllers, in-vehicle UWB anchors for localization, plus mobile wallet OS capabilities and cryptographic key management. Representative suppliers include NXP (Trimension/NCJ29D5 automotive UWB and digital-key reference systems), Qorvo (UWB technology/solutions), STMicroelectronics (highlighting IEEE 802.15.4z security extensions for access control such as digital car keys), and module/system players such as Quectel (automotive UWB modules) and Marquardt (phone-as-a-key/entry authorization solutions). Downstream demand is driven by OEMs and Tier-1 access systems, spanning hands-free entry/start, car sharing/fleet use cases, and mobile wallet-based key provisioning and sharing. UWB digital keys are evolving from a premium differentiator to broader deployment, primarily because they improve both convenience and security. Compared with BLE-only passive entry systems that can be more susceptible to relay attacks, UWB?s precise and secure ranging better validates true proximity, enabling reliable hands-free ?walk-up unlock / walk-away lock? behavior and more granular location-based triggers.

Industry momentum is supported by standardization and interoperability: CCC Digital Key 3.0 formalizes a BLE + UWB approach, while FiRa drives certification and ecosystem alignment around UWB for digital keys. In parallel, mobile wallets and OEM partnerships are expanding, bringing digital keys to more vehicle lineups and consumer devices. Key drivers include demand for phone-centric convenience, OEM differentiation and premium experience, strong needs in car sharing/fleet permissioning (remote provisioning, revocation, time-limited access), and heightened security requirements. Headwinds include system cost and vehicle integration complexity (multi-anchor layouts, antenna design, EMC/functional safety validation), cross-brand interoperability challenges, device/OS fragmentation increasing engineering effort, privacy and key-management compliance, and the delivery/education burden across regions and after-sales networks.

This report studies the global UWB Digital Key demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for UWB Digital Key, 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 Digital Key that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global UWB Digital Key total market, 2021-2032, (USD Million)

Global UWB Digital Key total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: UWB Digital Key total market, key domestic companies, and share, (USD Million)

Global UWB Digital Key revenue by player, revenue and market share 2021-2026, (USD Million)

Global UWB Digital Key total market by Type, CAGR, 2021-2032, (USD Million)

Global UWB Digital Key total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global UWB Digital Key market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Continental, KOSTAL, Pektron, Giesecke & Devrient, Forvia Hella, Samsung, Bosch, Ingeek, UAES, InvisPower, 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 Digital Key market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Digital Key Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global UWB Digital Key Market, Segmentation by Type:

IR-UWB

DS-UWB

MB-OFDM

Global UWB Digital Key Market, Segmentation by Carrier:

Mobile phone

Watch

Physical UWB key

Global UWB Digital Key Market, Segmentation by Deployment Architecture:

Single Node

Multi-Node

Global UWB Digital Key Market, Segmentation by Application:

Passenger Car

Commercial Vehicle

Companies Profiled:

Continental

KOSTAL

Pektron

Giesecke & Devrient

Forvia Hella

Samsung

Bosch

Ingeek

UAES

InvisPower

Desay SV

Jingwei Hirain

Linksci

Yuanfeng Technology

Key Questions Answered

1. How big is the global UWB Digital Key market?
2. What is the demand of the global UWB Digital Key market?
3. What is the year over year growth of the global UWB Digital Key market?
4. What is the total value of the global UWB Digital Key market?
5. Who are the Major Players in the global UWB Digital Key market?
6. What are the growth factors driving the market demand?

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