

Europe Rugged Tablet Market Forecast to 2030 - Regional Analysis - by Type (Fully Rugged Tablet, Semi Rugged Tablet, and Ultra Rugged Tablet), Operating System (Android, Windows, and iOS), and Application (Aerospace & Defense, Automotive, Construction, Energy & Utilities, Manufacturing, Oil & Gas, and Others)

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Abstracts

The Europe rugged tablet market was valued at US\$ 237.04 million in 2022 and is expected to reach US\$ 401.60 million by 2030; it is estimated to grow at a CAGR of 6.8% from 2022 to 2030.

Rising Demand from Industrial Sector Boosts Europe Rugged Tablet Market

The industrial sector, including manufacturing, metal fabrication, construction, and automotive, is growing year on year. The rugged tablet has several applications in the industrial sector. A rugged tablet, also known as an industrial-grade ruggedized tablet or an industrial tablet PC, is a specialized tablet computer built to survive harsh climatic conditions and demanding operations in industrial environments. Rugged tablets are frequently used in industrial manufacturing in the roughest situations, such as on the manufacturing floor, to manage inventories, check equipment performance, and follow production schedules. They are perfect for use in demanding industrial conditions because of their strength and waterproofness, which can endure dust, debris, and liquid exposure. Ratings for durability are an essential factor in an industrial manufacturing environment.

Several players provide rugged tablets for the construction utilities manufacturing

sectors. For instance, Zebra Technologies Corporation provides the Zebra Xpad 110 rugged tablet to enhance industry workflow. Thus, rising demand from the industrial sector propels the growth of the rugged tablet market.

Europe Rugged Tablet Market Overview

The Europe rugged tablet market is segmented into Germany, France, Italy, the UK, Russia, and the Rest of Europe. Manufacturing is growing in Europe. According to Eurostat, the EU's industrial production increased by 8% in 2021 compared to 2020, and it is expected to expand by 5% in 2022 compared to 2021. Several players across Europe are manufacturing rugged tablets. In February 2023, Winmate Inc., a manufacturer of rugged tablets for field work, introduced two new rugged tablets- M101TG and M116TG-powered by Intel 11th generation CPU Tiger Lake to suit smart manufacturing demands of harsh solutions. Moreover, several utility industries across Europe adopt rugged tablets for asset management and customer support. In September 2023, Thames Water, the UK's largest private utility company, announced the selection of ZX10 fully rugged Android tablet that Getac manufactured. ZX10's fully rugged tablet, combined with the detachable keyboard and rotating hand strap, will enable Thames Water's field engineers to take a proactive approach to asset management and customer support, using smart technologies to deliver more all-important first-time fixes. Thus, the adoption of rugged tablets by various industries propels the rugged tablet market growth in Europe.

Europe Rugged Tablet Market Revenue and Forecast to 2030 (US\$ Million)

Europe Rugged Tablet Market Segmentation

The Europe rugged tablet market is segmented based on type, operating system, application, and country. Based on type, the Europe rugged tablet market is segmented into fully rugged tablet, semi rugged tablet, and ultra rugged tablet. The fully rugged tablet segment held the largest market share in 2022.

In terms of operating system, the Europe rugged tablet market is segmented into android, windows, and iOS. The android segment held the largest market share in 2022.

By application, the Europe rugged tablet market is segmented into aerospace & defense, automotive, construction, energy & utilities, manufacturing, oil & gas, and others. The aerospace & defense segment held the largest market share in 2022.

Based on country, the Europe rugged tablet market is segmented into the UK, Germany, France, Italy, Russia, and the Rest of Europe. Germany dominated the Europe rugged tablet market share in 2022.

AAEON Technology Inc, Dell Technologies Inc, Panasonic Holdings Corp, Getac Holdings Corp, MilDef Group AB, NEXCOM International Co Ltd, Zebra Technologies Corp, and Kontron AG are some of the leading players operating in the Europe rugged tablet market.

Contents

1. INTRODUCTION

- 1.1 The Insight Partners Research Report Guidance
- 1.2 Market Segmentation

2. EXECUTIVE SUMMARY

- 2.1 Key Insights
- 2.2 Market Attractiveness

3. RESEARCH METHODOLOGY

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

4. EUROPE RUGGED TABLET MARKET LANDSCAPE

- 4.1 Overview
 - 4.1.1 List of Vendors in Value Chain

5. EUROPE RUGGED TABLET MARKET - KEY INDUSTRY DYNAMICS

- 5.1 Drivers
 - 5.1.1 Increasing Demand for Smart Devices in Defense Sector
 - 5.1.2 Rising Demand from Industrial Sector
 - 5.1.3 Adoption of Android Operating System in Rugged Tablets
- 5.2 Restraints
 - 5.2.1 High Initial Procurement Cost
 - 5.2.2 Technological Limitations
- 5.3 Opportunity
 - 5.3.1 Rise of New Technologies, such as AI and IoT
 - 5.3.2 Government Investment in Rugged Tablets
- 5.4 Future Trend
 - 5.4.1 Increasing Adoption in Several Industries
- 5.5 Impact of Drivers and Restraints:

6. RUGGED TABLET MARKET - EUROPE MARKET ANALYSIS

6.1 Overview

6.2 Europe Rugged Tablet Market Revenue (US\$ Million), 2022 - 2030

7. EUROPE RUGGED TABLET MARKET ANALYSIS - TYPE

7.1 Fully Rugged Tablet

7.1.1 Overview

7.1.2 Fully Rugged Tablet: Market Revenue and Forecasts to 2030 (US\$ Million)

7.2 Semi Rugged Tablet

7.2.1 Overview

7.2.2 Semi Rugged Tablet: Market Revenue and Forecasts to 2030 (US\$ Million)

7.3 Ultra Rugged Tablet

7.3.1 Overview

7.3.2 Ultra Rugged Tablet: Market Revenue and Forecasts to 2030 (US\$ Million)

8. EUROPE RUGGED TABLET MARKET ANALYSIS - OPERATING SYSTEM

8.1 Android

8.1.1 Overview

8.1.2 Android: Market Revenue and Forecasts to 2030 (US\$ Million)

8.2 Windows

8.2.1 Overview

8.2.2 Windows: Market Revenue and Forecasts to 2030 (US\$ Million)

8.3 iOS

8.3.1 Overview

8.3.2 iOS: Market Revenue and Forecasts to 2030 (US\$ Million)

9. EUROPE RUGGED TABLET MARKET ANALYSIS - APPLICATION

9.1 Aerospace & Defense

9.1.1 Overview

9.1.2 Aerospace & Defense: Market Revenue and Forecasts to 2030 (US\$ Million)

9.2 Automotive

9.2.1 Overview

9.2.2 Automotive: Market Revenue and Forecasts to 2030 (US\$ Million)

9.3 Construction

9.3.1 Overview

- 9.3.2 Construction: Market Revenue and Forecasts to 2030 (US\$ Million)
- 9.4 Energy & Utilities
 - 9.4.1 Overview
 - 9.4.2 Energy & Utilities: Market Revenue and Forecasts to 2030 (US\$ Million)
- 9.5 Manufacturing
 - 9.5.1 Overview
 - 9.5.2 Manufacturing: Market Revenue and Forecasts to 2030 (US\$ Million)
- 9.6 Oil & Gas
 - 9.6.1 Overview
 - 9.6.2 Oil & Gas: Market Revenue and Forecasts to 2030 (US\$ Million)
- 9.7 Others
 - 9.7.1 Overview
 - 9.7.2 Others: Market Revenue and Forecasts to 2030 (US\$ Million)

10. EUROPE RUGGED TABLET MARKET - COUNTRY ANALYSIS

- 10.1 Europe
 - 10.1.1 Europe Rugged Tablet Market Overview
 - 10.1.2 Europe Rugged Tablet Market Revenue and Forecasts and Analysis - By Countries
 - 10.1.2.1 Germany Rugged Tablet Market Revenue and Forecasts to 2030 (US\$ Mn)
 - 10.1.2.1.1 Germany Rugged Tablet Market Breakdown by Type
 - 10.1.2.1.2 Germany Rugged Tablet Market Breakdown by Operating System
 - 10.1.2.1.3 Germany Rugged Tablet Market Breakdown by Application
 - 10.1.2.2 France Rugged Tablet Market Revenue and Forecasts to 2030 (US\$ Mn)
 - 10.1.2.2.1 France Rugged Tablet Market Breakdown by Type
 - 10.1.2.2.2 France Rugged Tablet Market Breakdown by Operating System
 - 10.1.2.2.3 France Rugged Tablet Market Breakdown by Application
 - 10.1.2.3 Italy Rugged Tablet Market Revenue and Forecasts to 2030 (US\$ Mn)
 - 10.1.2.3.1 Italy Rugged Tablet Market Breakdown by Type
 - 10.1.2.3.2 Italy Rugged Tablet Market Breakdown by Operating System
 - 10.1.2.3.3 Italy Rugged Tablet Market Breakdown by Application
 - 10.1.2.4 UK Rugged Tablet Market Revenue and Forecasts to 2030 (US\$ Mn)
 - 10.1.2.4.1 UK Rugged Tablet Market Breakdown by Type
 - 10.1.2.4.2 UK Rugged Tablet Market Breakdown by Operating System
 - 10.1.2.4.3 UK Rugged Tablet Market Breakdown by Application
 - 10.1.2.5 Russia Rugged Tablet Market Revenue and Forecasts to 2030 (US\$ Mn)
 - 10.1.2.5.1 Russia Rugged Tablet Market Breakdown by Type
 - 10.1.2.5.2 Russia Rugged Tablet Market Breakdown by Operating System

10.1.2.5.3 Russia Rugged Tablet Market Breakdown by Application

10.1.2.6 Rest of Europe Rugged Tablet Market Revenue and Forecasts to 2030 (US\$ Mn)

10.1.2.6.1 Rest of Europe Rugged Tablet Market Breakdown by Type

10.1.2.6.2 Rest of Europe Rugged Tablet Market Breakdown by Operating System

10.1.2.6.3 Rest of Europe Rugged Tablet Market Breakdown by Application

11. RUGGED TABLET MARKET INDUSTRY LANDSCAPE

11.1 Overview

11.2 Market Initiative

11.3 New Product Development

11.4 Merger and Acquisition

12. COMPANY PROFILES

12.1 AAEON Technology Inc

12.1.1 Key Facts

12.1.2 Business Description

12.1.3 Products and Services

12.1.4 Financial Overview

12.1.5 SWOT Analysis

12.1.6 Key Developments

12.2 Dell Technologies Inc

12.2.1 Key Facts

12.2.2 Business Description

12.2.3 Products and Services

12.2.4 Financial Overview

12.2.5 SWOT Analysis

12.2.6 Key Developments

12.3 Panasonic Holdings Corp

12.3.1 Key Facts

12.3.2 Business Description

12.3.3 Products and Services

12.3.4 Financial Overview

12.3.5 SWOT Analysis

12.3.6 Key Developments

12.4 Getac Holdings Corp

12.4.1 Key Facts

- 12.4.2 Business Description
- 12.4.3 Products and Services
- 12.4.4 Financial Overview
- 12.4.5 SWOT Analysis
- 12.4.6 Key Developments
- 12.5 MilDef Group AB
 - 12.5.1 Key Facts
 - 12.5.2 Business Description
 - 12.5.3 Products and Services
 - 12.5.4 Financial Overview
 - 12.5.5 SWOT Analysis
 - 12.5.6 Key Developments
- 12.6 NEXCOM International Co Ltd
 - 12.6.1 Key Facts
 - 12.6.2 Business Description
 - 12.6.3 Products and Services
 - 12.6.4 Financial Overview
 - 12.6.5 SWOT Analysis
 - 12.6.6 Key Developments
- 12.7 Zebra Technologies Corp
 - 12.7.1 Key Facts
 - 12.7.2 Business Description
 - 12.7.3 Products and Services
 - 12.7.4 Financial Overview
 - 12.7.5 SWOT Analysis
 - 12.7.6 Key Developments
- 12.8 Kontron AG
 - 12.8.1 Key Facts
 - 12.8.2 Business Description
 - 12.8.3 Products and Services
 - 12.8.4 Financial Overview
 - 12.8.5 SWOT Analysis
 - 12.8.6 Key Developments

13. APPENDIX

- 13.1 About The Insight Partners
- 13.2 Word Index

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