

# Global Fanless Industrial PCs 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 Fanless Industrial PCs market size was valued at US\$ 913 million in 2024 and is forecast to a readjusted size of USD 1569 million by 2031 with a CAGR of 8.1% 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.

An industrial PC is a computer intended for industrial purposes (production of goods and services), with a form factor between a nettop and a server rack. Industrial PCs have higher dependability and precision standards, and are generally more expensive than consumer electronics. They often use complex instruction sets, such as x86, where reduced instruction sets such as ARM would otherwise be used.

Fanless industrial computers transfer the heat from internal heat-generating components (such as CPU and silicon chips) to the computer's aluminum alloy body by utilizing heat sinks. The aluminum body acts as a huge heat sink and transfers heat away from the industrial computer.

Initially, industrial computers were only used for measurement, control, and management of industrial production processes. For example, production line control, robot control, and intelligent monitoring. Due to their high reliability and real-time requirements, industrial computers play an indispensable role in industrial scenarios. They can process and analyze sensor data and drive actuators to achieve automated operations. With the advancement of technology, industrial computers can assume

greater responsibilities and their roles become more important. At present, industrial computers have been widely used in the fields of intelligent transportation, medical instruments, self-service terminals, military equipment, and are constantly expanding to financial services, network security, multimedia applications, and other fields. In the future, the industrial computer architecture will be more interactive and operational, and will integrate multiple information systems into an open and standardized platform.

This report is a detailed and comprehensive analysis for global Fanless Industrial PCs 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 Fanless Industrial PCs market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Fanless Industrial PCs 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 Fanless Industrial PCs 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 Fanless Industrial PCs 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 Fanless Industrial PCs
- 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 Fanless Industrial PCs 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 Advantech, Siemens, Beckhoff, Portwell, Nexcom International, IEI Integration, Avalue, Kontron, B & R Automation, DFI, etc.

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

## Market Segmentation

Fanless Industrial PCs 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

Panel IPCs

Box IPCs

Rackmount IPCs

Embedded IPCs

Others

### Market segment by Application

Industrial

Building Automation and Video Surveillance

Medical

Military and Aerospace

Telecoms and Datacoms

Transportation and Infrastructure

Others

#### Major players covered

Advantech

Siemens

Beckhoff

Portwell

Nexcom International

IEI Integration

Avalue

Kontron

B & R Automation

DFI

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 Fanless Industrial PCs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fanless Industrial PCs, with price, sales quantity, revenue, and global market share of Fanless Industrial PCs from 2020 to 2025.

Chapter 3, the Fanless Industrial PCs competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fanless Industrial PCs 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 Fanless Industrial PCs 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 Fanless Industrial PCs.

Chapter 14 and 15, to describe Fanless Industrial PCs sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Fanless Industrial PCs Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Panel IPCs

1.3.3 Box IPCs

1.3.4 Rackmount IPCs

1.3.5 Embedded IPCs

1.3.6 Others

1.4 Market Analysis by Application

1.4.1 Overview: Global Fanless Industrial PCs Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Industrial

1.4.3 Building Automation and Video Surveillance

1.4.4 Medical

1.4.5 Military and Aerospace

1.4.6 Telecoms and Datacoms

1.4.7 Transportation and Infrastructure

1.4.8 Others

1.5 Global Fanless Industrial PCs Market Size & Forecast

1.5.1 Global Fanless Industrial PCs Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Fanless Industrial PCs Sales Quantity (2020-2031)

1.5.3 Global Fanless Industrial PCs Average Price (2020-2031)

### 2 MANUFACTURERS PROFILES

2.1 Advantech

2.1.1 Advantech Details

2.1.2 Advantech Major Business

2.1.3 Advantech Fanless Industrial PCs Product and Services

2.1.4 Advantech Fanless Industrial PCs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Advantech Recent Developments/Updates

2.2 Siemens

- 2.2.1 Siemens Details
- 2.2.2 Siemens Major Business
- 2.2.3 Siemens Fanless Industrial PCs Product and Services
- 2.2.4 Siemens Fanless Industrial PCs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 Siemens Recent Developments/Updates
- 2.3 Beckhoff
  - 2.3.1 Beckhoff Details
  - 2.3.2 Beckhoff Major Business
  - 2.3.3 Beckhoff Fanless Industrial PCs Product and Services
  - 2.3.4 Beckhoff Fanless Industrial PCs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.3.5 Beckhoff Recent Developments/Updates
- 2.4 Portwell
  - 2.4.1 Portwell Details
  - 2.4.2 Portwell Major Business
  - 2.4.3 Portwell Fanless Industrial PCs Product and Services
  - 2.4.4 Portwell Fanless Industrial PCs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.4.5 Portwell Recent Developments/Updates
- 2.5 Nexcom International
  - 2.5.1 Nexcom International Details
  - 2.5.2 Nexcom International Major Business
  - 2.5.3 Nexcom International Fanless Industrial PCs Product and Services
  - 2.5.4 Nexcom International Fanless Industrial PCs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.5.5 Nexcom International Recent Developments/Updates
- 2.6 IEI Integration
  - 2.6.1 IEI Integration Details
  - 2.6.2 IEI Integration Major Business
  - 2.6.3 IEI Integration Fanless Industrial PCs Product and Services
  - 2.6.4 IEI Integration Fanless Industrial PCs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
  - 2.6.5 IEI Integration Recent Developments/Updates
- 2.7 Avalue
  - 2.7.1 Avalue Details
  - 2.7.2 Avalue Major Business
  - 2.7.3 Avalue Fanless Industrial PCs Product and Services
  - 2.7.4 Avalue Fanless Industrial PCs Sales Quantity, Average Price, Revenue, Gross

## Margin and Market Share (2020-2025)

### 2.7.5 Avalue Recent Developments/Updates

## 2.8 Kontron

### 2.8.1 Kontron Details

### 2.8.2 Kontron Major Business

### 2.8.3 Kontron Fanless Industrial PCs Product and Services

### 2.8.4 Kontron Fanless Industrial PCs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.8.5 Kontron Recent Developments/Updates

## 2.9 B & R Automation

### 2.9.1 B & R Automation Details

### 2.9.2 B & R Automation Major Business

### 2.9.3 B & R Automation Fanless Industrial PCs Product and Services

### 2.9.4 B & R Automation Fanless Industrial PCs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.9.5 B & R Automation Recent Developments/Updates

## 2.10 DFI

### 2.10.1 DFI Details

### 2.10.2 DFI Major Business

### 2.10.3 DFI Fanless Industrial PCs Product and Services

### 2.10.4 DFI Fanless Industrial PCs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

### 2.10.5 DFI Recent Developments/Updates

## **3 COMPETITIVE ENVIRONMENT: FANLESS INDUSTRIAL PCS BY MANUFACTURER**

### 3.1 Global Fanless Industrial PCs Sales Quantity by Manufacturer (2020-2025)

### 3.2 Global Fanless Industrial PCs Revenue by Manufacturer (2020-2025)

### 3.3 Global Fanless Industrial PCs Average Price by Manufacturer (2020-2025)

### 3.4 Market Share Analysis (2024)

#### 3.4.1 Producer Shipments of Fanless Industrial PCs by Manufacturer Revenue (\$MM) and Market Share (%): 2024

#### 3.4.2 Top 3 Fanless Industrial PCs Manufacturer Market Share in 2024

#### 3.4.3 Top 6 Fanless Industrial PCs Manufacturer Market Share in 2024

### 3.5 Fanless Industrial PCs Market: Overall Company Footprint Analysis

#### 3.5.1 Fanless Industrial PCs Market: Region Footprint

#### 3.5.2 Fanless Industrial PCs Market: Company Product Type Footprint

#### 3.5.3 Fanless Industrial PCs Market: Company Product Application Footprint

- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

## **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Fanless Industrial PCs Market Size by Region
  - 4.1.1 Global Fanless Industrial PCs Sales Quantity by Region (2020-2031)
  - 4.1.2 Global Fanless Industrial PCs Consumption Value by Region (2020-2031)
  - 4.1.3 Global Fanless Industrial PCs Average Price by Region (2020-2031)
- 4.2 North America Fanless Industrial PCs Consumption Value (2020-2031)
- 4.3 Europe Fanless Industrial PCs Consumption Value (2020-2031)
- 4.4 Asia-Pacific Fanless Industrial PCs Consumption Value (2020-2031)
- 4.5 South America Fanless Industrial PCs Consumption Value (2020-2031)
- 4.6 Middle East & Africa Fanless Industrial PCs Consumption Value (2020-2031)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Fanless Industrial PCs Sales Quantity by Type (2020-2031)
- 5.2 Global Fanless Industrial PCs Consumption Value by Type (2020-2031)
- 5.3 Global Fanless Industrial PCs Average Price by Type (2020-2031)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Fanless Industrial PCs Sales Quantity by Application (2020-2031)
- 6.2 Global Fanless Industrial PCs Consumption Value by Application (2020-2031)
- 6.3 Global Fanless Industrial PCs Average Price by Application (2020-2031)

## **7 NORTH AMERICA**

- 7.1 North America Fanless Industrial PCs Sales Quantity by Type (2020-2031)
- 7.2 North America Fanless Industrial PCs Sales Quantity by Application (2020-2031)
- 7.3 North America Fanless Industrial PCs Market Size by Country
  - 7.3.1 North America Fanless Industrial PCs Sales Quantity by Country (2020-2031)
  - 7.3.2 North America Fanless Industrial PCs Consumption Value by Country (2020-2031)
  - 7.3.3 United States Market Size and Forecast (2020-2031)
  - 7.3.4 Canada Market Size and Forecast (2020-2031)
  - 7.3.5 Mexico Market Size and Forecast (2020-2031)

## **8 EUROPE**

- 8.1 Europe Fanless Industrial PCs Sales Quantity by Type (2020-2031)
- 8.2 Europe Fanless Industrial PCs Sales Quantity by Application (2020-2031)
- 8.3 Europe Fanless Industrial PCs Market Size by Country
  - 8.3.1 Europe Fanless Industrial PCs Sales Quantity by Country (2020-2031)
  - 8.3.2 Europe Fanless Industrial PCs Consumption Value by Country (2020-2031)
  - 8.3.3 Germany Market Size and Forecast (2020-2031)
  - 8.3.4 France Market Size and Forecast (2020-2031)
  - 8.3.5 United Kingdom Market Size and Forecast (2020-2031)
  - 8.3.6 Russia Market Size and Forecast (2020-2031)
  - 8.3.7 Italy Market Size and Forecast (2020-2031)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific Fanless Industrial PCs Sales Quantity by Type (2020-2031)
- 9.2 Asia-Pacific Fanless Industrial PCs Sales Quantity by Application (2020-2031)
- 9.3 Asia-Pacific Fanless Industrial PCs Market Size by Region
  - 9.3.1 Asia-Pacific Fanless Industrial PCs Sales Quantity by Region (2020-2031)
  - 9.3.2 Asia-Pacific Fanless Industrial PCs Consumption Value by Region (2020-2031)
  - 9.3.3 China Market Size and Forecast (2020-2031)
  - 9.3.4 Japan Market Size and Forecast (2020-2031)
  - 9.3.5 South Korea Market Size and Forecast (2020-2031)
  - 9.3.6 India Market Size and Forecast (2020-2031)
  - 9.3.7 Southeast Asia Market Size and Forecast (2020-2031)
  - 9.3.8 Australia Market Size and Forecast (2020-2031)

## **10 SOUTH AMERICA**

- 10.1 South America Fanless Industrial PCs Sales Quantity by Type (2020-2031)
- 10.2 South America Fanless Industrial PCs Sales Quantity by Application (2020-2031)
- 10.3 South America Fanless Industrial PCs Market Size by Country
  - 10.3.1 South America Fanless Industrial PCs Sales Quantity by Country (2020-2031)
  - 10.3.2 South America Fanless Industrial PCs Consumption Value by Country (2020-2031)
  - 10.3.3 Brazil Market Size and Forecast (2020-2031)
  - 10.3.4 Argentina Market Size and Forecast (2020-2031)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa Fanless Industrial PCs Sales Quantity by Type (2020-2031)
- 11.2 Middle East & Africa Fanless Industrial PCs Sales Quantity by Application (2020-2031)
- 11.3 Middle East & Africa Fanless Industrial PCs Market Size by Country
  - 11.3.1 Middle East & Africa Fanless Industrial PCs Sales Quantity by Country (2020-2031)
  - 11.3.2 Middle East & Africa Fanless Industrial PCs Consumption Value by Country (2020-2031)
  - 11.3.3 Turkey Market Size and Forecast (2020-2031)
  - 11.3.4 Egypt Market Size and Forecast (2020-2031)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)
  - 11.3.6 South Africa Market Size and Forecast (2020-2031)

## **12 MARKET DYNAMICS**

- 12.1 Fanless Industrial PCs Market Drivers
- 12.2 Fanless Industrial PCs Market Restraints
- 12.3 Fanless Industrial PCs Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Fanless Industrial PCs and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Fanless Industrial PCs
- 13.3 Fanless Industrial PCs Production Process
- 13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Fanless Industrial PCs Typical Distributors

14.3 Fanless Industrial PCs Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Fanless Industrial PCs Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Fanless Industrial PCs Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Table 3. Advantech Basic Information, Manufacturing Base and Competitors

Table 4. Advantech Major Business

Table 5. Advantech Fanless Industrial PCs Product and Services

Table 6. Advantech Fanless Industrial PCs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 7. Advantech Recent Developments/Updates

Table 8. Siemens Basic Information, Manufacturing Base and Competitors

Table 9. Siemens Major Business

Table 10. Siemens Fanless Industrial PCs Product and Services

Table 11. Siemens Fanless Industrial PCs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 12. Siemens Recent Developments/Updates

Table 13. Beckhoff Basic Information, Manufacturing Base and Competitors

Table 14. Beckhoff Major Business

Table 15. Beckhoff Fanless Industrial PCs Product and Services

Table 16. Beckhoff Fanless Industrial PCs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 17. Beckhoff Recent Developments/Updates

Table 18. Portwell Basic Information, Manufacturing Base and Competitors

Table 19. Portwell Major Business

Table 20. Portwell Fanless Industrial PCs Product and Services

Table 21. Portwell Fanless Industrial PCs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 22. Portwell Recent Developments/Updates

Table 23. Nexcom International Basic Information, Manufacturing Base and Competitors

Table 24. Nexcom International Major Business

Table 25. Nexcom International Fanless Industrial PCs Product and Services

Table 26. Nexcom International Fanless Industrial PCs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Nexcom International Recent Developments/Updates

- Table 28. IEI Integration Basic Information, Manufacturing Base and Competitors
- Table 29. IEI Integration Major Business
- Table 30. IEI Integration Fanless Industrial PCs Product and Services
- Table 31. IEI Integration Fanless Industrial PCs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 32. IEI Integration Recent Developments/Updates
- Table 33. Avalue Basic Information, Manufacturing Base and Competitors
- Table 34. Avalue Major Business
- Table 35. Avalue Fanless Industrial PCs Product and Services
- Table 36. Avalue Fanless Industrial PCs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 37. Avalue Recent Developments/Updates
- Table 38. Kontron Basic Information, Manufacturing Base and Competitors
- Table 39. Kontron Major Business
- Table 40. Kontron Fanless Industrial PCs Product and Services
- Table 41. Kontron Fanless Industrial PCs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 42. Kontron Recent Developments/Updates
- Table 43. B & R Automation Basic Information, Manufacturing Base and Competitors
- Table 44. B & R Automation Major Business
- Table 45. B & R Automation Fanless Industrial PCs Product and Services
- Table 46. B & R Automation Fanless Industrial PCs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 47. B & R Automation Recent Developments/Updates
- Table 48. DFI Basic Information, Manufacturing Base and Competitors
- Table 49. DFI Major Business
- Table 50. DFI Fanless Industrial PCs Product and Services
- Table 51. DFI Fanless Industrial PCs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 52. DFI Recent Developments/Updates
- Table 53. Global Fanless Industrial PCs Sales Quantity by Manufacturer (2020-2025) & (K Units)
- Table 54. Global Fanless Industrial PCs Revenue by Manufacturer (2020-2025) & (USD Million)
- Table 55. Global Fanless Industrial PCs Average Price by Manufacturer (2020-2025) & (US\$/Unit)
- Table 56. Market Position of Manufacturers in Fanless Industrial PCs, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024
- Table 57. Head Office and Fanless Industrial PCs Production Site of Key Manufacturer

- Table 58. Fanless Industrial PCs Market: Company Product Type Footprint
- Table 59. Fanless Industrial PCs Market: Company Product Application Footprint
- Table 60. Fanless Industrial PCs New Market Entrants and Barriers to Market Entry
- Table 61. Fanless Industrial PCs Mergers, Acquisition, Agreements, and Collaborations
- Table 62. Global Fanless Industrial PCs Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR
- Table 63. Global Fanless Industrial PCs Sales Quantity by Region (2020-2025) & (K Units)
- Table 64. Global Fanless Industrial PCs Sales Quantity by Region (2026-2031) & (K Units)
- Table 65. Global Fanless Industrial PCs Consumption Value by Region (2020-2025) & (USD Million)
- Table 66. Global Fanless Industrial PCs Consumption Value by Region (2026-2031) & (USD Million)
- Table 67. Global Fanless Industrial PCs Average Price by Region (2020-2025) & (US\$/Unit)
- Table 68. Global Fanless Industrial PCs Average Price by Region (2026-2031) & (US\$/Unit)
- Table 69. Global Fanless Industrial PCs Sales Quantity by Type (2020-2025) & (K Units)
- Table 70. Global Fanless Industrial PCs Sales Quantity by Type (2026-2031) & (K Units)
- Table 71. Global Fanless Industrial PCs Consumption Value by Type (2020-2025) & (USD Million)
- Table 72. Global Fanless Industrial PCs Consumption Value by Type (2026-2031) & (USD Million)
- Table 73. Global Fanless Industrial PCs Average Price by Type (2020-2025) & (US\$/Unit)
- Table 74. Global Fanless Industrial PCs Average Price by Type (2026-2031) & (US\$/Unit)
- Table 75. Global Fanless Industrial PCs Sales Quantity by Application (2020-2025) & (K Units)
- Table 76. Global Fanless Industrial PCs Sales Quantity by Application (2026-2031) & (K Units)
- Table 77. Global Fanless Industrial PCs Consumption Value by Application (2020-2025) & (USD Million)
- Table 78. Global Fanless Industrial PCs Consumption Value by Application (2026-2031) & (USD Million)
- Table 79. Global Fanless Industrial PCs Average Price by Application (2020-2025) &

(US\$/Unit)

Table 80. Global Fanless Industrial PCs Average Price by Application (2026-2031) & (US\$/Unit)

Table 81. North America Fanless Industrial PCs Sales Quantity by Type (2020-2025) & (K Units)

Table 82. North America Fanless Industrial PCs Sales Quantity by Type (2026-2031) & (K Units)

Table 83. North America Fanless Industrial PCs Sales Quantity by Application (2020-2025) & (K Units)

Table 84. North America Fanless Industrial PCs Sales Quantity by Application (2026-2031) & (K Units)

Table 85. North America Fanless Industrial PCs Sales Quantity by Country (2020-2025) & (K Units)

Table 86. North America Fanless Industrial PCs Sales Quantity by Country (2026-2031) & (K Units)

Table 87. North America Fanless Industrial PCs Consumption Value by Country (2020-2025) & (USD Million)

Table 88. North America Fanless Industrial PCs Consumption Value by Country (2026-2031) & (USD Million)

Table 89. Europe Fanless Industrial PCs Sales Quantity by Type (2020-2025) & (K Units)

Table 90. Europe Fanless Industrial PCs Sales Quantity by Type (2026-2031) & (K Units)

Table 91. Europe Fanless Industrial PCs Sales Quantity by Application (2020-2025) & (K Units)

Table 92. Europe Fanless Industrial PCs Sales Quantity by Application (2026-2031) & (K Units)

Table 93. Europe Fanless Industrial PCs Sales Quantity by Country (2020-2025) & (K Units)

Table 94. Europe Fanless Industrial PCs Sales Quantity by Country (2026-2031) & (K Units)

Table 95. Europe Fanless Industrial PCs Consumption Value by Country (2020-2025) & (USD Million)

Table 96. Europe Fanless Industrial PCs Consumption Value by Country (2026-2031) & (USD Million)

Table 97. Asia-Pacific Fanless Industrial PCs Sales Quantity by Type (2020-2025) & (K Units)

Table 98. Asia-Pacific Fanless Industrial PCs Sales Quantity by Type (2026-2031) & (K Units)

Table 99. Asia-Pacific Fanless Industrial PCs Sales Quantity by Application (2020-2025) & (K Units)

Table 100. Asia-Pacific Fanless Industrial PCs Sales Quantity by Application (2026-2031) & (K Units)

Table 101. Asia-Pacific Fanless Industrial PCs Sales Quantity by Region (2020-2025) & (K Units)

Table 102. Asia-Pacific Fanless Industrial PCs Sales Quantity by Region (2026-2031) & (K Units)

Table 103. Asia-Pacific Fanless Industrial PCs Consumption Value by Region (2020-2025) & (USD Million)

Table 104. Asia-Pacific Fanless Industrial PCs Consumption Value by Region (2026-2031) & (USD Million)

Table 105. South America Fanless Industrial PCs Sales Quantity by Type (2020-2025) & (K Units)

Table 106. South America Fanless Industrial PCs Sales Quantity by Type (2026-2031) & (K Units)

Table 107. South America Fanless Industrial PCs Sales Quantity by Application (2020-2025) & (K Units)

Table 108. South America Fanless Industrial PCs Sales Quantity by Application (2026-2031) & (K Units)

Table 109. South America Fanless Industrial PCs Sales Quantity by Country (2020-2025) & (K Units)

Table 110. South America Fanless Industrial PCs Sales Quantity by Country (2026-2031) & (K Units)

Table 111. South America Fanless Industrial PCs Consumption Value by Country (2020-2025) & (USD Million)

Table 112. South America Fanless Industrial PCs Consumption Value by Country (2026-2031) & (USD Million)

Table 113. Middle East & Africa Fanless Industrial PCs Sales Quantity by Type (2020-2025) & (K Units)

Table 114. Middle East & Africa Fanless Industrial PCs Sales Quantity by Type (2026-2031) & (K Units)

Table 115. Middle East & Africa Fanless Industrial PCs Sales Quantity by Application (2020-2025) & (K Units)

Table 116. Middle East & Africa Fanless Industrial PCs Sales Quantity by Application (2026-2031) & (K Units)

Table 117. Middle East & Africa Fanless Industrial PCs Sales Quantity by Country (2020-2025) & (K Units)

Table 118. Middle East & Africa Fanless Industrial PCs Sales Quantity by Country

(2026-2031) & (K Units)

Table 119. Middle East & Africa Fanless Industrial PCs Consumption Value by Country (2020-2025) & (USD Million)

Table 120. Middle East & Africa Fanless Industrial PCs Consumption Value by Country (2026-2031) & (USD Million)

Table 121. Fanless Industrial PCs Raw Material

Table 122. Key Manufacturers of Fanless Industrial PCs Raw Materials

Table 123. Fanless Industrial PCs Typical Distributors

Table 124. Fanless Industrial PCs Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Fanless Industrial PCs Picture

Figure 2. Global Fanless Industrial PCs Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Fanless Industrial PCs Revenue Market Share by Type in 2024

Figure 4. Panel IPCs Examples

Figure 5. Box IPCs Examples

Figure 6. Rackmount IPCs Examples

Figure 7. Embedded IPCs Examples

Figure 8. Others Examples

Figure 9. Global Fanless Industrial PCs Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 10. Global Fanless Industrial PCs Revenue Market Share by Application in 2024

Figure 11. Industrial Examples

Figure 12. Building Automation and Video Surveillance Examples

Figure 13. Medical Examples

Figure 14. Military and Aerospace Examples

Figure 15. Telecoms and Datacoms Examples

Figure 16. Transportation and Infrastructure Examples

Figure 17. Others Examples

Figure 18. Global Fanless Industrial PCs Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 19. Global Fanless Industrial PCs Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 20. Global Fanless Industrial PCs Sales Quantity (2020-2031) & (K Units)

Figure 21. Global Fanless Industrial PCs Price (2020-2031) & (US\$/Unit)

Figure 22. Global Fanless Industrial PCs Sales Quantity Market Share by Manufacturer in 2024

Figure 23. Global Fanless Industrial PCs Revenue Market Share by Manufacturer in 2024

Figure 24. Producer Shipments of Fanless Industrial PCs by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 25. Top 3 Fanless Industrial PCs Manufacturer (Revenue) Market Share in 2024

Figure 26. Top 6 Fanless Industrial PCs Manufacturer (Revenue) Market Share in 2024

Figure 27. Global Fanless Industrial PCs Sales Quantity Market Share by Region (2020-2031)

Figure 28. Global Fanless Industrial PCs Consumption Value Market Share by Region (2020-2031)

Figure 29. North America Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 30. Europe Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 31. Asia-Pacific Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 32. South America Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 33. Middle East & Africa Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 34. Global Fanless Industrial PCs Sales Quantity Market Share by Type (2020-2031)

Figure 35. Global Fanless Industrial PCs Consumption Value Market Share by Type (2020-2031)

Figure 36. Global Fanless Industrial PCs Average Price by Type (2020-2031) & (US\$/Unit)

Figure 37. Global Fanless Industrial PCs Sales Quantity Market Share by Application (2020-2031)

Figure 38. Global Fanless Industrial PCs Revenue Market Share by Application (2020-2031)

Figure 39. Global Fanless Industrial PCs Average Price by Application (2020-2031) & (US\$/Unit)

Figure 40. North America Fanless Industrial PCs Sales Quantity Market Share by Type (2020-2031)

Figure 41. North America Fanless Industrial PCs Sales Quantity Market Share by Application (2020-2031)

Figure 42. North America Fanless Industrial PCs Sales Quantity Market Share by Country (2020-2031)

Figure 43. North America Fanless Industrial PCs Consumption Value Market Share by Country (2020-2031)

Figure 44. United States Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 45. Canada Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 46. Mexico Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 47. Europe Fanless Industrial PCs Sales Quantity Market Share by Type

(2020-2031)

Figure 48. Europe Fanless Industrial PCs Sales Quantity Market Share by Application

(2020-2031)

Figure 49. Europe Fanless Industrial PCs Sales Quantity Market Share by Country

(2020-2031)

Figure 50. Europe Fanless Industrial PCs Consumption Value Market Share by Country

(2020-2031)

Figure 51. Germany Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 52. France Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 53. United Kingdom Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 54. Russia Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 55. Italy Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 56. Asia-Pacific Fanless Industrial PCs Sales Quantity Market Share by Type (2020-2031)

Figure 57. Asia-Pacific Fanless Industrial PCs Sales Quantity Market Share by Application (2020-2031)

Figure 58. Asia-Pacific Fanless Industrial PCs Sales Quantity Market Share by Region (2020-2031)

Figure 59. Asia-Pacific Fanless Industrial PCs Consumption Value Market Share by Region (2020-2031)

Figure 60. China Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 61. Japan Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 62. South Korea Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 63. India Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 64. Southeast Asia Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 65. Australia Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 66. South America Fanless Industrial PCs Sales Quantity Market Share by Type (2020-2031)

Figure 67. South America Fanless Industrial PCs Sales Quantity Market Share by

Application (2020-2031)

Figure 68. South America Fanless Industrial PCs Sales Quantity Market Share by Country (2020-2031)

Figure 69. South America Fanless Industrial PCs Consumption Value Market Share by Country (2020-2031)

Figure 70. Brazil Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 71. Argentina Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 72. Middle East & Africa Fanless Industrial PCs Sales Quantity Market Share by Type (2020-2031)

Figure 73. Middle East & Africa Fanless Industrial PCs Sales Quantity Market Share by Application (2020-2031)

Figure 74. Middle East & Africa Fanless Industrial PCs Sales Quantity Market Share by Country (2020-2031)

Figure 75. Middle East & Africa Fanless Industrial PCs Consumption Value Market Share by Country (2020-2031)

Figure 76. Turkey Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 77. Egypt Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 78. Saudi Arabia Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 79. South Africa Fanless Industrial PCs Consumption Value (2020-2031) & (USD Million)

Figure 80. Fanless Industrial PCs Market Drivers

Figure 81. Fanless Industrial PCs Market Restraints

Figure 82. Fanless Industrial PCs Market Trends

Figure 83. Porters Five Forces Analysis

Figure 84. Manufacturing Cost Structure Analysis of Fanless Industrial PCs in 2024

Figure 85. Manufacturing Process Analysis of Fanless Industrial PCs

Figure 86. Fanless Industrial PCs Industrial Chain

Figure 87. Sales Channel: Direct to End-User vs Distributors

Figure 88. Direct Channel Pros & Cons

Figure 89. Indirect Channel Pros & Cons

Figure 90. Methodology

Figure 91. Research Process and Data Source

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