

Global Fanless Embedded Box PC Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/F911CDCD8654EN.html>

Date: August 2025

Pages: 147

Price: US\$ 3,480.00 (Single User License)

ID: F911CDCD8654EN

Abstracts

According to our (Global Info Research) latest study, the global Fanless Embedded Box PC market size was valued at US\$ 1333 million in 2024 and is forecast to a readjusted size of USD 2537 million by 2031 with a CAGR of 9.5% during review period.

A Fanless Embedded Box PC is a compact, ruggedized, and energy-efficient computer designed for industrial, commercial, or embedded applications where space is limited, environmental conditions are harsh, and reliability is critical. As the name suggests, it operates without the need for a traditional fan, which offers several benefits in terms of durability, noise reduction, and energy efficiency.

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

Global Fanless Embedded Box PC 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 Embedded Box PC 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 Embedded Box PC 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 Embedded Box PC

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 Embedded Box PC 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, AAEON, Dell, Arestech, Acnodes Corporation, JHC Technology, EBN Technolog, ASRock Industrial, IBASE, Nexcom, etc.

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

Market Segmentation

Fanless Embedded Box PC 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

Rugged Box PC

Din Rail Box PC

Expansion Box PC

Other

Market segment by Application

Transportation

Energy & Power

Entertainment

Telecommunications

Medical

Food Industry

Other

Major players covered

Advantech

AAEON

Dell

Arestech

Acnodes Corporation

JHC Technology

EBN Technolog

ASRock Industrial

IBASE

Nexcom

Omron

EverFocus

Qbic

Lanner Electronics

CONTEC

Neosys Technology

Aetina

AIMobile

SINTRONES

BRESSNER

JWIPC

Teguar

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 Embedded Box PC product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Fanless Embedded Box PC 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 Embedded Box PC 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 Embedded Box PC.

Chapter 14 and 15, to describe Fanless Embedded Box PC 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 Embedded Box PC Consumption Value by Type: 2020 Versus 2024 Versus 2031

1.3.2 Rugged Box PC

1.3.3 Din Rail Box PC

1.3.4 Expansion Box PC

1.3.5 Other

1.4 Market Analysis by Application

1.4.1 Overview: Global Fanless Embedded Box PC Consumption Value by Application: 2020 Versus 2024 Versus 2031

1.4.2 Transportation

1.4.3 Energy & Power

1.4.4 Entertainment

1.4.5 Telecommunications

1.4.6 Medical

1.4.7 Food Industry

1.4.8 Other

1.5 Global Fanless Embedded Box PC Market Size & Forecast

1.5.1 Global Fanless Embedded Box PC Consumption Value (2020 & 2024 & 2031)

1.5.2 Global Fanless Embedded Box PC Sales Quantity (2020-2031)

1.5.3 Global Fanless Embedded Box PC 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 Embedded Box PC Product and Services

2.1.4 Advantech Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.1.5 Advantech Recent Developments/Updates

2.2 AAEON

2.2.1 AAEON Details

- 2.2.2 AAEON Major Business
- 2.2.3 AAEON Fanless Embedded Box PC Product and Services
- 2.2.4 AAEON Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.2.5 AAEON Recent Developments/Updates
- 2.3 Dell
 - 2.3.1 Dell Details
 - 2.3.2 Dell Major Business
 - 2.3.3 Dell Fanless Embedded Box PC Product and Services
 - 2.3.4 Dell Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.3.5 Dell Recent Developments/Updates
- 2.4 Arestech
 - 2.4.1 Arestech Details
 - 2.4.2 Arestech Major Business
 - 2.4.3 Arestech Fanless Embedded Box PC Product and Services
 - 2.4.4 Arestech Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.4.5 Arestech Recent Developments/Updates
- 2.5 Acnodes Corporation
 - 2.5.1 Acnodes Corporation Details
 - 2.5.2 Acnodes Corporation Major Business
 - 2.5.3 Acnodes Corporation Fanless Embedded Box PC Product and Services
 - 2.5.4 Acnodes Corporation Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.5.5 Acnodes Corporation Recent Developments/Updates
- 2.6 JHC Technology
 - 2.6.1 JHC Technology Details
 - 2.6.2 JHC Technology Major Business
 - 2.6.3 JHC Technology Fanless Embedded Box PC Product and Services
 - 2.6.4 JHC Technology Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.6.5 JHC Technology Recent Developments/Updates
- 2.7 EBN Technolog
 - 2.7.1 EBN Technolog Details
 - 2.7.2 EBN Technolog Major Business
 - 2.7.3 EBN Technolog Fanless Embedded Box PC Product and Services
 - 2.7.4 EBN Technolog Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.7.5 EBN Technolog Recent Developments/Updates
- 2.8 ASRock Industrial
 - 2.8.1 ASRock Industrial Details
 - 2.8.2 ASRock Industrial Major Business
 - 2.8.3 ASRock Industrial Fanless Embedded Box PC Product and Services
 - 2.8.4 ASRock Industrial Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.8.5 ASRock Industrial Recent Developments/Updates
- 2.9 IBASE
 - 2.9.1 IBASE Details
 - 2.9.2 IBASE Major Business
 - 2.9.3 IBASE Fanless Embedded Box PC Product and Services
 - 2.9.4 IBASE Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 IBASE Recent Developments/Updates
- 2.10 Nexcom
 - 2.10.1 Nexcom Details
 - 2.10.2 Nexcom Major Business
 - 2.10.3 Nexcom Fanless Embedded Box PC Product and Services
 - 2.10.4 Nexcom Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Nexcom Recent Developments/Updates
- 2.11 Omron
 - 2.11.1 Omron Details
 - 2.11.2 Omron Major Business
 - 2.11.3 Omron Fanless Embedded Box PC Product and Services
 - 2.11.4 Omron Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 Omron Recent Developments/Updates
- 2.12 EverFocus
 - 2.12.1 EverFocus Details
 - 2.12.2 EverFocus Major Business
 - 2.12.3 EverFocus Fanless Embedded Box PC Product and Services
 - 2.12.4 EverFocus Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 EverFocus Recent Developments/Updates
- 2.13 Qbic
 - 2.13.1 Qbic Details
 - 2.13.2 Qbic Major Business

- 2.13.3 Qbic Fanless Embedded Box PC Product and Services
- 2.13.4 Qbic Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.13.5 Qbic Recent Developments/Updates
- 2.14 Lanner Electronics
 - 2.14.1 Lanner Electronics Details
 - 2.14.2 Lanner Electronics Major Business
 - 2.14.3 Lanner Electronics Fanless Embedded Box PC Product and Services
 - 2.14.4 Lanner Electronics Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 Lanner Electronics Recent Developments/Updates
- 2.15 CONTEC
 - 2.15.1 CONTEC Details
 - 2.15.2 CONTEC Major Business
 - 2.15.3 CONTEC Fanless Embedded Box PC Product and Services
 - 2.15.4 CONTEC Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 CONTEC Recent Developments/Updates
- 2.16 Neosys Technology
 - 2.16.1 Neosys Technology Details
 - 2.16.2 Neosys Technology Major Business
 - 2.16.3 Neosys Technology Fanless Embedded Box PC Product and Services
 - 2.16.4 Neosys Technology Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 Neosys Technology Recent Developments/Updates
- 2.17 Aetina
 - 2.17.1 Aetina Details
 - 2.17.2 Aetina Major Business
 - 2.17.3 Aetina Fanless Embedded Box PC Product and Services
 - 2.17.4 Aetina Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.17.5 Aetina Recent Developments/Updates
- 2.18 AIMobile
 - 2.18.1 AIMobile Details
 - 2.18.2 AIMobile Major Business
 - 2.18.3 AIMobile Fanless Embedded Box PC Product and Services
 - 2.18.4 AIMobile Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.18.5 AIMobile Recent Developments/Updates

2.19 SINTRONES

2.19.1 SINTRONES Details

2.19.2 SINTRONES Major Business

2.19.3 SINTRONES Fanless Embedded Box PC Product and Services

2.19.4 SINTRONES Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.19.5 SINTRONES Recent Developments/Updates

2.20 BRESSNER

2.20.1 BRESSNER Details

2.20.2 BRESSNER Major Business

2.20.3 BRESSNER Fanless Embedded Box PC Product and Services

2.20.4 BRESSNER Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.20.5 BRESSNER Recent Developments/Updates

2.21 JWIPC

2.21.1 JWIPC Details

2.21.2 JWIPC Major Business

2.21.3 JWIPC Fanless Embedded Box PC Product and Services

2.21.4 JWIPC Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.21.5 JWIPC Recent Developments/Updates

2.22 TEGUAR

2.22.1 TEGUAR Details

2.22.2 TEGUAR Major Business

2.22.3 TEGUAR Fanless Embedded Box PC Product and Services

2.22.4 TEGUAR Fanless Embedded Box PC Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.22.5 TEGUAR Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: FANLESS EMBEDDED BOX PC BY MANUFACTURER

3.1 Global Fanless Embedded Box PC Sales Quantity by Manufacturer (2020-2025)

3.2 Global Fanless Embedded Box PC Revenue by Manufacturer (2020-2025)

3.3 Global Fanless Embedded Box PC Average Price by Manufacturer (2020-2025)

3.4 Market Share Analysis (2024)

3.4.1 Producer Shipments of Fanless Embedded Box PC by Manufacturer Revenue (\$MM) and Market Share (%): 2024

3.4.2 Top 3 Fanless Embedded Box PC Manufacturer Market Share in 2024

- 3.4.3 Top 6 Fanless Embedded Box PC Manufacturer Market Share in 2024
- 3.5 Fanless Embedded Box PC Market: Overall Company Footprint Analysis
 - 3.5.1 Fanless Embedded Box PC Market: Region Footprint
 - 3.5.2 Fanless Embedded Box PC Market: Company Product Type Footprint
 - 3.5.3 Fanless Embedded Box PC 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 Embedded Box PC Market Size by Region
 - 4.1.1 Global Fanless Embedded Box PC Sales Quantity by Region (2020-2031)
 - 4.1.2 Global Fanless Embedded Box PC Consumption Value by Region (2020-2031)
 - 4.1.3 Global Fanless Embedded Box PC Average Price by Region (2020-2031)
- 4.2 North America Fanless Embedded Box PC Consumption Value (2020-2031)
- 4.3 Europe Fanless Embedded Box PC Consumption Value (2020-2031)
- 4.4 Asia-Pacific Fanless Embedded Box PC Consumption Value (2020-2031)
- 4.5 South America Fanless Embedded Box PC Consumption Value (2020-2031)
- 4.6 Middle East & Africa Fanless Embedded Box PC Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Fanless Embedded Box PC Sales Quantity by Type (2020-2031)
- 5.2 Global Fanless Embedded Box PC Consumption Value by Type (2020-2031)
- 5.3 Global Fanless Embedded Box PC Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Fanless Embedded Box PC Sales Quantity by Application (2020-2031)
- 6.2 Global Fanless Embedded Box PC Consumption Value by Application (2020-2031)
- 6.3 Global Fanless Embedded Box PC Average Price by Application (2020-2031)

7 NORTH AMERICA

- 7.1 North America Fanless Embedded Box PC Sales Quantity by Type (2020-2031)
- 7.2 North America Fanless Embedded Box PC Sales Quantity by Application (2020-2031)
- 7.3 North America Fanless Embedded Box PC Market Size by Country
 - 7.3.1 North America Fanless Embedded Box PC Sales Quantity by Country

(2020-2031)

7.3.2 North America Fanless Embedded Box PC 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 Embedded Box PC Sales Quantity by Type (2020-2031)

8.2 Europe Fanless Embedded Box PC Sales Quantity by Application (2020-2031)

8.3 Europe Fanless Embedded Box PC Market Size by Country

8.3.1 Europe Fanless Embedded Box PC Sales Quantity by Country (2020-2031)

8.3.2 Europe Fanless Embedded Box PC 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 Embedded Box PC Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Fanless Embedded Box PC Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Fanless Embedded Box PC Market Size by Region

9.3.1 Asia-Pacific Fanless Embedded Box PC Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Fanless Embedded Box PC 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 Embedded Box PC Sales Quantity by Type (2020-2031)

10.2 South America Fanless Embedded Box PC Sales Quantity by Application

(2020-2031)

10.3 South America Fanless Embedded Box PC Market Size by Country

10.3.1 South America Fanless Embedded Box PC Sales Quantity by Country

(2020-2031)

10.3.2 South America Fanless Embedded Box PC 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 Embedded Box PC Sales Quantity by Type

(2020-2031)

11.2 Middle East & Africa Fanless Embedded Box PC Sales Quantity by Application

(2020-2031)

11.3 Middle East & Africa Fanless Embedded Box PC Market Size by Country

11.3.1 Middle East & Africa Fanless Embedded Box PC Sales Quantity by Country

(2020-2031)

11.3.2 Middle East & Africa Fanless Embedded Box PC 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 Embedded Box PC Market Drivers

12.2 Fanless Embedded Box PC Market Restraints

12.3 Fanless Embedded Box PC 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 Embedded Box PC and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Fanless Embedded Box PC
- 13.3 Fanless Embedded Box PC 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 Embedded Box PC Typical Distributors
- 14.3 Fanless Embedded Box PC 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 Embedded Box PC Consumption Value by Type, (USD Million), 2020 & 2024 & 2031

Table 2. Global Fanless Embedded Box PC 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 Embedded Box PC Product and Services

Table 6. Advantech Fanless Embedded Box PC 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. AAEON Basic Information, Manufacturing Base and Competitors

Table 9. AAEON Major Business

Table 10. AAEON Fanless Embedded Box PC Product and Services

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

Table 12. AAEON Recent Developments/Updates

Table 13. Dell Basic Information, Manufacturing Base and Competitors

Table 14. Dell Major Business

Table 15. Dell Fanless Embedded Box PC Product and Services

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

Table 17. Dell Recent Developments/Updates

Table 18. Arestech Basic Information, Manufacturing Base and Competitors

Table 19. Arestech Major Business

Table 20. Arestech Fanless Embedded Box PC Product and Services

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

Table 22. Arestech Recent Developments/Updates

Table 23. Acnodes Corporation Basic Information, Manufacturing Base and Competitors

Table 24. Acnodes Corporation Major Business

Table 25. Acnodes Corporation Fanless Embedded Box PC Product and Services

Table 26. Acnodes Corporation Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 27. Acnodes Corporation Recent Developments/Updates

Table 28. JHC Technology Basic Information, Manufacturing Base and Competitors

Table 29. JHC Technology Major Business

Table 30. JHC Technology Fanless Embedded Box PC Product and Services

Table 31. JHC Technology Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. JHC Technology Recent Developments/Updates

Table 33. EBN Technolog Basic Information, Manufacturing Base and Competitors

Table 34. EBN Technolog Major Business

Table 35. EBN Technolog Fanless Embedded Box PC Product and Services

Table 36. EBN Technolog Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. EBN Technolog Recent Developments/Updates

Table 38. ASRock Industrial Basic Information, Manufacturing Base and Competitors

Table 39. ASRock Industrial Major Business

Table 40. ASRock Industrial Fanless Embedded Box PC Product and Services

Table 41. ASRock Industrial Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. ASRock Industrial Recent Developments/Updates

Table 43. IBASE Basic Information, Manufacturing Base and Competitors

Table 44. IBASE Major Business

Table 45. IBASE Fanless Embedded Box PC Product and Services

Table 46. IBASE Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. IBASE Recent Developments/Updates

Table 48. Nexcom Basic Information, Manufacturing Base and Competitors

Table 49. Nexcom Major Business

Table 50. Nexcom Fanless Embedded Box PC Product and Services

Table 51. Nexcom Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Nexcom Recent Developments/Updates

Table 53. Omron Basic Information, Manufacturing Base and Competitors

Table 54. Omron Major Business

Table 55. Omron Fanless Embedded Box PC Product and Services

Table 56. Omron Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. Omron Recent Developments/Updates

- Table 58. EverFocus Basic Information, Manufacturing Base and Competitors
- Table 59. EverFocus Major Business
- Table 60. EverFocus Fanless Embedded Box PC Product and Services
- Table 61. EverFocus Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 62. EverFocus Recent Developments/Updates
- Table 63. Qbic Basic Information, Manufacturing Base and Competitors
- Table 64. Qbic Major Business
- Table 65. Qbic Fanless Embedded Box PC Product and Services
- Table 66. Qbic Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 67. Qbic Recent Developments/Updates
- Table 68. Lanner Electronics Basic Information, Manufacturing Base and Competitors
- Table 69. Lanner Electronics Major Business
- Table 70. Lanner Electronics Fanless Embedded Box PC Product and Services
- Table 71. Lanner Electronics Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 72. Lanner Electronics Recent Developments/Updates
- Table 73. CONTEC Basic Information, Manufacturing Base and Competitors
- Table 74. CONTEC Major Business
- Table 75. CONTEC Fanless Embedded Box PC Product and Services
- Table 76. CONTEC Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 77. CONTEC Recent Developments/Updates
- Table 78. Neosys Technology Basic Information, Manufacturing Base and Competitors
- Table 79. Neosys Technology Major Business
- Table 80. Neosys Technology Fanless Embedded Box PC Product and Services
- Table 81. Neosys Technology Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 82. Neosys Technology Recent Developments/Updates
- Table 83. Aetina Basic Information, Manufacturing Base and Competitors
- Table 84. Aetina Major Business
- Table 85. Aetina Fanless Embedded Box PC Product and Services
- Table 86. Aetina Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 87. Aetina Recent Developments/Updates
- Table 88. AIMobile Basic Information, Manufacturing Base and Competitors

Table 89. AIMobile Major Business

Table 90. AIMobile Fanless Embedded Box PC Product and Services

Table 91. AIMobile Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 92. AIMobile Recent Developments/Updates

Table 93. SINTRONES Basic Information, Manufacturing Base and Competitors

Table 94. SINTRONES Major Business

Table 95. SINTRONES Fanless Embedded Box PC Product and Services

Table 96. SINTRONES Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 97. SINTRONES Recent Developments/Updates

Table 98. BRESSNER Basic Information, Manufacturing Base and Competitors

Table 99. BRESSNER Major Business

Table 100. BRESSNER Fanless Embedded Box PC Product and Services

Table 101. BRESSNER Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 102. BRESSNER Recent Developments/Updates

Table 103. JWIPC Basic Information, Manufacturing Base and Competitors

Table 104. JWIPC Major Business

Table 105. JWIPC Fanless Embedded Box PC Product and Services

Table 106. JWIPC Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 107. JWIPC Recent Developments/Updates

Table 108. Teguar Basic Information, Manufacturing Base and Competitors

Table 109. Teguar Major Business

Table 110. Teguar Fanless Embedded Box PC Product and Services

Table 111. Teguar Fanless Embedded Box PC Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 112. Teguar Recent Developments/Updates

Table 113. Global Fanless Embedded Box PC Sales Quantity by Manufacturer (2020-2025) & (K Units)

Table 114. Global Fanless Embedded Box PC Revenue by Manufacturer (2020-2025) & (USD Million)

Table 115. Global Fanless Embedded Box PC Average Price by Manufacturer (2020-2025) & (US\$/Unit)

Table 116. Market Position of Manufacturers in Fanless Embedded Box PC, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 117. Head Office and Fanless Embedded Box PC Production Site of Key Manufacturer

Table 118. Fanless Embedded Box PC Market: Company Product Type Footprint

Table 119. Fanless Embedded Box PC Market: Company Product Application Footprint

Table 120. Fanless Embedded Box PC New Market Entrants and Barriers to Market Entry

Table 121. Fanless Embedded Box PC Mergers, Acquisition, Agreements, and Collaborations

Table 122. Global Fanless Embedded Box PC Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 123. Global Fanless Embedded Box PC Sales Quantity by Region (2020-2025) & (K Units)

Table 124. Global Fanless Embedded Box PC Sales Quantity by Region (2026-2031) & (K Units)

Table 125. Global Fanless Embedded Box PC Consumption Value by Region (2020-2025) & (USD Million)

Table 126. Global Fanless Embedded Box PC Consumption Value by Region (2026-2031) & (USD Million)

Table 127. Global Fanless Embedded Box PC Average Price by Region (2020-2025) & (US\$/Unit)

Table 128. Global Fanless Embedded Box PC Average Price by Region (2026-2031) & (US\$/Unit)

Table 129. Global Fanless Embedded Box PC Sales Quantity by Type (2020-2025) & (K Units)

Table 130. Global Fanless Embedded Box PC Sales Quantity by Type (2026-2031) & (K Units)

Table 131. Global Fanless Embedded Box PC Consumption Value by Type (2020-2025) & (USD Million)

Table 132. Global Fanless Embedded Box PC Consumption Value by Type (2026-2031) & (USD Million)

Table 133. Global Fanless Embedded Box PC Average Price by Type (2020-2025) & (US\$/Unit)

Table 134. Global Fanless Embedded Box PC Average Price by Type (2026-2031) & (US\$/Unit)

Table 135. Global Fanless Embedded Box PC Sales Quantity by Application (2020-2025) & (K Units)

Table 136. Global Fanless Embedded Box PC Sales Quantity by Application (2026-2031) & (K Units)

Table 137. Global Fanless Embedded Box PC Consumption Value by Application (2020-2025) & (USD Million)

Table 138. Global Fanless Embedded Box PC Consumption Value by Application

(2026-2031) & (USD Million)

Table 139. Global Fanless Embedded Box PC Average Price by Application

(2020-2025) & (US\$/Unit)

Table 140. Global Fanless Embedded Box PC Average Price by Application

(2026-2031) & (US\$/Unit)

Table 141. North America Fanless Embedded Box PC Sales Quantity by Type

(2020-2025) & (K Units)

Table 142. North America Fanless Embedded Box PC Sales Quantity by Type

(2026-2031) & (K Units)

Table 143. North America Fanless Embedded Box PC Sales Quantity by Application

(2020-2025) & (K Units)

Table 144. North America Fanless Embedded Box PC Sales Quantity by Application

(2026-2031) & (K Units)

Table 145. North America Fanless Embedded Box PC Sales Quantity by Country

(2020-2025) & (K Units)

Table 146. North America Fanless Embedded Box PC Sales Quantity by Country

(2026-2031) & (K Units)

Table 147. North America Fanless Embedded Box PC Consumption Value by Country

(2020-2025) & (USD Million)

Table 148. North America Fanless Embedded Box PC Consumption Value by Country

(2026-2031) & (USD Million)

Table 149. Europe Fanless Embedded Box PC Sales Quantity by Type (2020-2025) &

(K Units)

Table 150. Europe Fanless Embedded Box PC Sales Quantity by Type (2026-2031) &

(K Units)

Table 151. Europe Fanless Embedded Box PC Sales Quantity by Application

(2020-2025) & (K Units)

Table 152. Europe Fanless Embedded Box PC Sales Quantity by Application

(2026-2031) & (K Units)

Table 153. Europe Fanless Embedded Box PC Sales Quantity by Country (2020-2025)

& (K Units)

Table 154. Europe Fanless Embedded Box PC Sales Quantity by Country (2026-2031)

& (K Units)

Table 155. Europe Fanless Embedded Box PC Consumption Value by Country

(2020-2025) & (USD Million)

Table 156. Europe Fanless Embedded Box PC Consumption Value by Country

(2026-2031) & (USD Million)

Table 157. Asia-Pacific Fanless Embedded Box PC Sales Quantity by Type

(2020-2025) & (K Units)

Table 158. Asia-Pacific Fanless Embedded Box PC Sales Quantity by Type (2026-2031) & (K Units)

Table 159. Asia-Pacific Fanless Embedded Box PC Sales Quantity by Application (2020-2025) & (K Units)

Table 160. Asia-Pacific Fanless Embedded Box PC Sales Quantity by Application (2026-2031) & (K Units)

Table 161. Asia-Pacific Fanless Embedded Box PC Sales Quantity by Region (2020-2025) & (K Units)

Table 162. Asia-Pacific Fanless Embedded Box PC Sales Quantity by Region (2026-2031) & (K Units)

Table 163. Asia-Pacific Fanless Embedded Box PC Consumption Value by Region (2020-2025) & (USD Million)

Table 164. Asia-Pacific Fanless Embedded Box PC Consumption Value by Region (2026-2031) & (USD Million)

Table 165. South America Fanless Embedded Box PC Sales Quantity by Type (2020-2025) & (K Units)

Table 166. South America Fanless Embedded Box PC Sales Quantity by Type (2026-2031) & (K Units)

Table 167. South America Fanless Embedded Box PC Sales Quantity by Application (2020-2025) & (K Units)

Table 168. South America Fanless Embedded Box PC Sales Quantity by Application (2026-2031) & (K Units)

Table 169. South America Fanless Embedded Box PC Sales Quantity by Country (2020-2025) & (K Units)

Table 170. South America Fanless Embedded Box PC Sales Quantity by Country (2026-2031) & (K Units)

Table 171. South America Fanless Embedded Box PC Consumption Value by Country (2020-2025) & (USD Million)

Table 172. South America Fanless Embedded Box PC Consumption Value by Country (2026-2031) & (USD Million)

Table 173. Middle East & Africa Fanless Embedded Box PC Sales Quantity by Type (2020-2025) & (K Units)

Table 174. Middle East & Africa Fanless Embedded Box PC Sales Quantity by Type (2026-2031) & (K Units)

Table 175. Middle East & Africa Fanless Embedded Box PC Sales Quantity by Application (2020-2025) & (K Units)

Table 176. Middle East & Africa Fanless Embedded Box PC Sales Quantity by Application (2026-2031) & (K Units)

Table 177. Middle East & Africa Fanless Embedded Box PC Sales Quantity by Country

(2020-2025) & (K Units)

Table 178. Middle East & Africa Fanless Embedded Box PC Sales Quantity by Country

(2026-2031) & (K Units)

Table 179. Middle East & Africa Fanless Embedded Box PC Consumption Value by Country (2020-2025) & (USD Million)

Table 180. Middle East & Africa Fanless Embedded Box PC Consumption Value by Country (2026-2031) & (USD Million)

Table 181. Fanless Embedded Box PC Raw Material

Table 182. Key Manufacturers of Fanless Embedded Box PC Raw Materials

Table 183. Fanless Embedded Box PC Typical Distributors

Table 184. Fanless Embedded Box PC Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Fanless Embedded Box PC Picture

Figure 2. Global Fanless Embedded Box PC Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Fanless Embedded Box PC Revenue Market Share by Type in 2024

Figure 4. Rugged Box PC Examples

Figure 5. Din Rail Box PC Examples

Figure 6. Expansion Box PC Examples

Figure 7. Other Examples

Figure 8. Global Fanless Embedded Box PC Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 9. Global Fanless Embedded Box PC Revenue Market Share by Application in 2024

Figure 10. Transportation Examples

Figure 11. Energy & Power Examples

Figure 12. Entertainment Examples

Figure 13. Telecommunications Examples

Figure 14. Medical Examples

Figure 15. Food Industry Examples

Figure 16. Other Examples

Figure 17. Global Fanless Embedded Box PC Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 18. Global Fanless Embedded Box PC Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 19. Global Fanless Embedded Box PC Sales Quantity (2020-2031) & (K Units)

Figure 20. Global Fanless Embedded Box PC Price (2020-2031) & (US\$/Unit)

Figure 21. Global Fanless Embedded Box PC Sales Quantity Market Share by Manufacturer in 2024

Figure 22. Global Fanless Embedded Box PC Revenue Market Share by Manufacturer in 2024

Figure 23. Producer Shipments of Fanless Embedded Box PC by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 24. Top 3 Fanless Embedded Box PC Manufacturer (Revenue) Market Share in 2024

Figure 25. Top 6 Fanless Embedded Box PC Manufacturer (Revenue) Market Share in 2024

Figure 26. Global Fanless Embedded Box PC Sales Quantity Market Share by Region (2020-2031)

Figure 27. Global Fanless Embedded Box PC Consumption Value Market Share by Region (2020-2031)

Figure 28. North America Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 29. Europe Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 30. Asia-Pacific Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 31. South America Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 32. Middle East & Africa Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 33. Global Fanless Embedded Box PC Sales Quantity Market Share by Type (2020-2031)

Figure 34. Global Fanless Embedded Box PC Consumption Value Market Share by Type (2020-2031)

Figure 35. Global Fanless Embedded Box PC Average Price by Type (2020-2031) & (US\$/Unit)

Figure 36. Global Fanless Embedded Box PC Sales Quantity Market Share by Application (2020-2031)

Figure 37. Global Fanless Embedded Box PC Revenue Market Share by Application (2020-2031)

Figure 38. Global Fanless Embedded Box PC Average Price by Application (2020-2031) & (US\$/Unit)

Figure 39. North America Fanless Embedded Box PC Sales Quantity Market Share by Type (2020-2031)

Figure 40. North America Fanless Embedded Box PC Sales Quantity Market Share by Application (2020-2031)

Figure 41. North America Fanless Embedded Box PC Sales Quantity Market Share by Country (2020-2031)

Figure 42. North America Fanless Embedded Box PC Consumption Value Market Share by Country (2020-2031)

Figure 43. United States Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 44. Canada Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 45. Mexico Fanless Embedded Box PC Consumption Value (2020-2031) & (USD

Million)

Figure 46. Europe Fanless Embedded Box PC Sales Quantity Market Share by Type (2020-2031)

Figure 47. Europe Fanless Embedded Box PC Sales Quantity Market Share by Application (2020-2031)

Figure 48. Europe Fanless Embedded Box PC Sales Quantity Market Share by Country (2020-2031)

Figure 49. Europe Fanless Embedded Box PC Consumption Value Market Share by Country (2020-2031)

Figure 50. Germany Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 51. France Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 52. United Kingdom Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 53. Russia Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 54. Italy Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 55. Asia-Pacific Fanless Embedded Box PC Sales Quantity Market Share by Type (2020-2031)

Figure 56. Asia-Pacific Fanless Embedded Box PC Sales Quantity Market Share by Application (2020-2031)

Figure 57. Asia-Pacific Fanless Embedded Box PC Sales Quantity Market Share by Region (2020-2031)

Figure 58. Asia-Pacific Fanless Embedded Box PC Consumption Value Market Share by Region (2020-2031)

Figure 59. China Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 60. Japan Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 61. South Korea Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 62. India Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 63. Southeast Asia Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

Figure 64. Australia Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)

- Figure 65. South America Fanless Embedded Box PC Sales Quantity Market Share by Type (2020-2031)
- Figure 66. South America Fanless Embedded Box PC Sales Quantity Market Share by Application (2020-2031)
- Figure 67. South America Fanless Embedded Box PC Sales Quantity Market Share by Country (2020-2031)
- Figure 68. South America Fanless Embedded Box PC Consumption Value Market Share by Country (2020-2031)
- Figure 69. Brazil Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)
- Figure 70. Argentina Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)
- Figure 71. Middle East & Africa Fanless Embedded Box PC Sales Quantity Market Share by Type (2020-2031)
- Figure 72. Middle East & Africa Fanless Embedded Box PC Sales Quantity Market Share by Application (2020-2031)
- Figure 73. Middle East & Africa Fanless Embedded Box PC Sales Quantity Market Share by Country (2020-2031)
- Figure 74. Middle East & Africa Fanless Embedded Box PC Consumption Value Market Share by Country (2020-2031)
- Figure 75. Turkey Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)
- Figure 76. Egypt Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)
- Figure 77. Saudi Arabia Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)
- Figure 78. South Africa Fanless Embedded Box PC Consumption Value (2020-2031) & (USD Million)
- Figure 79. Fanless Embedded Box PC Market Drivers
- Figure 80. Fanless Embedded Box PC Market Restraints
- Figure 81. Fanless Embedded Box PC Market Trends
- Figure 82. Porters Five Forces Analysis
- Figure 83. Manufacturing Cost Structure Analysis of Fanless Embedded Box PC in 2024
- Figure 84. Manufacturing Process Analysis of Fanless Embedded Box PC
- Figure 85. Fanless Embedded Box PC Industrial Chain
- Figure 86. Sales Channel: Direct to End-User vs Distributors
- Figure 87. Direct Channel Pros & Cons
- Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source

I would like to order

Product name: Global Fanless Embedded Box PC Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: <https://marketpublishers.com/r/F911CD8654EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/F911CD8654EN.html>