

# 2017-2022 United States Embedded Computer Market Report (Status and Outlook)

https://marketpublishers.com/r/217B2E529BAEN.html

Date: May 2017

Pages: 113

Price: US\$ 3,360.00 (Single User License)

ID: 217B2E529BAEN

### **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The Embedded Computer market size will be XX million (USD) in 2022 in United States, from the XX million (USD) in 2016, with a CAGR (Compound Annual Growth Rate) XX% from 2016 to 2022.

In United States market, the top players include

Advantech
Kontron
Artesyn
Abaco
Radisys
DFI
ADLINK
Avalue
IEI Technology



# Eurotech Nexcom This report with sales, revenue and market share for each type, split by product types/category, covering ARM X86 **PowerPC** Other Architecture This report focuses on sales, market share and growth rate of Embedded Computer in each application, split by applications/end use industries, covers Defense & Aerospance Communications Medical Automations &Control Transport Scientific Retail

Others



### **Contents**

# 2017-2022 UNITED STATES EMBEDDED COMPUTER MARKET REPORT (STATUS AND OUTLOOK)

#### 1 EMBEDDED COMPUTER MARKET OVERVIEW

- 1.1 Product Overview and Scope of Embedded Computer
- 1.2 Embedded Computer Market Segment by Types
- 1.2.1 United States Embedded Computer Sales Present Situation and Outlook by Types (2012-2022)
- 1.2.2 United States Embedded Computer Sales Market Share by Types in 2016
- 1.2.3 ARM
- 1.2.4 X86
- 1.2.5 PowerPC

#### Other Architecture

- 1.3 United States Embedded Computer Market Segment by Applications/End Use Industries
- 1.3.1 United States Embedded Computer Sales Present Situation and Outlook by Applications/End Industrials (2012-2022)
- 1.3.2 United States Embedded Computer Sales Market Share by Applications/End Industrials in 2016
  - 1.3.3 Defense & Aerospance
  - 1.3.4 Communications
  - 1.3.5 Medical
  - 1.3.6 Automations &Control
  - 1.3.7 Transport
  - 1.3.8 Scientific
  - 1.3.9 Retail

#### Others

- 1.4 United States Embedded Computer Overview and Market Size (Value) (2012-2022)
  - 1.4.1 United States Market Embedded Computer Overview
- 1.4.2 United States Embedded Computer Market Size (Value and Volume) Status and Forecast (2012-2022)

# 2 UNITED STATES EMBEDDED COMPUTER SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS/MANUFACTURERS

2.1 United States Embedded Computer Sales and Market Share (2012-2017) by



#### Vendors/Manufacturers

- 2.2 United States Embedded Computer Revenue and Market Share by Vendors (2012-2017)
- 2.3 United States Embedded Computer Average Price by Vendors in 2016
- 2.4 United States Embedded Computer Manufacturing Base Distribution, Sales Area, Product Types by Vendors
- 2.5 Embedded Computer Market Competitive Situation and Trends
  - 2.5.1 Embedded Computer Market Concentration Rate
  - 2.5.2 Embedded Computer Market Share of Top 3 and Top 5 Vendors
  - 2.5.3 Mergers & Acquisitions, Expansion

# 3 UNITED STATES EMBEDDED COMPUTER SALES, REVENUE (VALUE) BY TYPE AND APPLICATION (2012-2017)

- 3.1 United States Embedded Computer Sales, Revenue, Market Share and Price by Type (2012-2017)
- 3.1.1 United States Embedded Computer Sales and Market Share by Type (2012-2017)
- 3.1.2 United States Embedded Computer Revenue and Market Share by Type (2012-2017)
- 3.1.3 United States Embedded Computer Price by Type (2012-2017)
- 3.2 United States Embedded Computer Sales and Market Share by Application (2012-2017)
- 3.3 United States Market Embedded Computer Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)

# 4 UNITED STATES EMBEDDED COMPUTER VENDORS/MANUFACTURERS PROFILES AND SALES DATA

- 4.1 Advantech
- 4.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.1.2 Embedded Computer Product Types, Application and Specification
  - 4.1.2.1 Type
  - 4.1.2.2 Type
- 4.1.3 Advantech Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.1.4 Main Business/Business Overview
- 4.2 Kontron



- 4.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.2.2 Embedded Computer Product Types, Application and Specification
    - 4.2.2.1 Type
    - 4.2.2.2 Type
- 4.2.3 Kontron Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.2.4 Main Business/Business Overview
- 4.3 Artesyn
- 4.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.3.2 Embedded Computer Product Types, Application and Specification
    - 4.3.2.1 Type
    - 4.3.2.2 Type
- 4.3.3 Artesyn Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.3.4 Main Business/Business Overview
- 4.4 Abaco
- 4.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.4.2 Embedded Computer Product Types, Application and Specification
    - 4.4.2.1 Type
    - 4.4.2.2 Type
- 4.4.3 Abaco Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.4.4 Main Business/Business Overview
- 4.5 Radisys
- 4.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.5.2 Embedded Computer Product Types, Application and Specification
  - 4.5.2.1 Type
  - 4.5.2.2 Type
- 4.5.3 Radisys Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.5.4 Main Business/Business Overview
- 4.6 DFI
- 4.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.6.2 Embedded Computer Product Types, Application and Specification



- 4.6.2.1 Type
- 4.6.2.2 Type
- 4.6.3 DFI Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.6.4 Main Business/Business Overview
- 4.7 ADLINK
- 4.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.7.2 Embedded Computer Product Types, Application and Specification
    - 4.7.2.1 Type
    - 4.7.2.2 Type
- 4.7.3 ADLINK Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.7.4 Main Business/Business Overview
- 4.8 Avalue
- 4.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.8.2 Embedded Computer Product Types, Application and Specification
    - 4.8.2.1 Type
    - 4.8.2.2 Type
- 4.8.3 Avalue Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.8.4 Main Business/Business Overview
- 4.9 IEI Technology
- 4.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.9.2 Embedded Computer Product Types, Application and Specification
    - 9.9.2.1 Type
    - 9.9.2.2 Type
- 4.9.3 IEI Technology Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 4.9.4 Main Business/Business Overview
- 4.10 Eurotech
- 4.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.10.2 Embedded Computer Product Types, Application and Specification
    - 4.10.2.1 Type
    - 4.10.2.2 Type
- 4.10.3 Eurotech Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)



- 4.10.4 Main Business/Business Overview
- 4.11 Nexcom
- 4.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 4.11.2 Embedded Computer Product Types, Application and Specification
  - 4.11.2.1 Type
  - 4.11.2.2 Type
- 4.11.3 Nexcom Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)
- 4.11.4 Main Business/Business Overview

#### **5 PRODUCTION COST ANALYSIS OF EMBEDDED COMPUTER**

- 5.1 Main Raw Materials of Embedded Computer
  - 5.1.1 List of Embedded Computer Main Raw Materials
  - 5.1.2 Embedded Computer Main Raw Materials Price Analysis
  - 5.1.3 Embedded Computer Raw Materials Major Suppliers
  - 5.1.4 Embedded Computer Main Raw Materials Market Concentration Rate
- 5.2 Production Cost Structure of Embedded Computer
  - 5.2.1 Raw Materials
  - 5.2.2 Labor Cost
  - 5.2.3 Production Expenses
- 5.3 Embedded Computer Manufacturing Process/Method

### **6 VALUE CHAIN, PURCHASING STRATEGY AND DOWNSTREAM BUYERS**

- 6.1 Embedded Computer Value Chain Analysis
- 6.2 Upstream Raw Materials Purchasing
- 6.3 Raw Materials Sources of Embedded Computer Major Vendors in 2016
- 6.4 Downstream Buyers

### 7 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 7.1 Sales Channel
  - 7.1.1 Direct Sales
  - 7.1.2 Indirect Sales
  - 7.1.3 Sales Channel Development Trend
- 7.2 Product Market Positioning
- 7.2.1 Pricing Strategy



- 7.2.2 Brand Strategy
- 7.2.3 Target Client
- 7.3 Embedded Computer Distributors/Traders List in United States

#### **8 MARKET INFLUENCES FACTORS ANALYSIS**

- 8.1 Changes from the Related Industries
- 8.2 Substitutes Threat
- 8.3 Customer Preference Change
- 8.4 Economic/Political Environmental Change
- 8.5 Upstream and Downstream Fluctuation

#### 9 UNITED STATES EMBEDDED COMPUTER MARKET FORECAST (2017-2022)

- 9.1 United States Embedded Computer Sales, Revenue and Price Forecast (2017-2022)
- 9.1.1 United States Embedded Computer Sales and Growth Rate Forecast (2017-2022)
- 9.1.2 United States Embedded Computer Revenue and Growth Rate Forecast (2017-2022)
- 9.1.3 United States Embedded Computer Price Trend Forecast (2017-2022)
- 9.2 United States Embedded Computer Sales Forecast by Type (2017-2022)
- 9.3 United States Embedded Computer Sales Forecast by Application (2017-2022)

#### 10 RESEARCH FINDINGS AND CONCLUSION

#### 11 APPENDIX

- 11.1 Methodology
- 11.2 Data Source



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Embedded Computer

Table Product Specifications of Embedded Computer

Figure United States Embedded Computer Sales (volume) for Each Type (2012-2022)

Figure United States Embedded Computer Sales Market Share by Types in 2016

Table Types of Embedded Computer

Figure Product Picture of ARM

Table Major Players of ARM

Figure Product Picture of X86

Table Major Players of X86

Figure Product Picture of PowerPC

Table Major Players of PowerPC

Figure Product Picture of Other Architecture

Table Major Players of Other Architecture

Figure United States Embedded Computer Sales Present Situation and Outlook by Applications (2012-2022)

Figure United States Embedded Computer Sales Market Share by Applications/End Industrials in 2016

Table Applications of Embedded Computer

Figure Defense & Aerospance Examples

Figure Communications Examples

Figure Medical Examples

Figure Automations & Control Examples

Figure Transport Examples

Figure Scientific Examples

Figure Retail Examples

Figure Others Examples

Figure United States Embedded Computer Revenue (Million USD) Status and Forecast (2012-2022)

Figure United States Embedded Computer Sales (Volume) Status and Forecast (2012-2022)

Table United States Embedded Computer Sales by Vendors (2012-2017)

Table United States Embedded Computer Sales Market Share (%) by Vendors (2012-2017)

Figure United States Embedded Computer Sales Share by Vendors in 2016

Figure United States Embedded Computer Sales Share by Vendors in 2017



Table United States Embedded Computer Revenue (Million USD) by Vendors (2012-2017)

Table United States Embedded Computer Revenue Market Share (%) by Vendors (2012-2017)

Figure United States Embedded Computer Revenue Share by Vendors in 2016
Figure United States Embedded Computer Revenue Share by Vendors in 2017
Figure United States Embedded Computer Average Price by Vendors in 2016
Table United States Embedded Computer Manufacturing Base Distribution and Sales
Area by Vendors

Table Vendors Embedded Computer Product Types

Figure Embedded Computer Market Share of Top 3 Vendors

Figure Embedded Computer Market Share of Top 5 Vendors

Table United States Embedded Computer Sales by Type (2012-2017)

Table United States Embedded Computer Sales and Market Share by Type (2012-2017)

Figure United States Embedded Computer Sales Market Share by Type 2016

Figure 2016 United States Embedded Computer Sales Market Share by Type

Table United States Embedded Computer Revenue (Million USD) by Type (2012-2017)

Table United States Embedded Computer Revenue Market Share by Type (2012-2017)

Figure United States Embedded Computer Revenue Market Share by Type 2016

Figure 2016 United States Embedded Computer Revenue Market Share by Type

Table United States Embedded Computer Price by Type (2012-2017)

Table United States Embedded Computer Sales by Application (2012-2017)

Table United States Embedded Computer Sales and Market Share by Application (2012-2017)

Figure United States Embedded Computer Sales Market Share by Application (2012-2017)

Figure 2016 United States Embedded Computer Sales Market Share by Application Table United States Market Embedded Computer Sales, Revenue (Million USD), Price and Gross Margin (2012-2017)

Table Advantech Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Advantech Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Advantech Embedded Computer Market Share (2012-2017)

Table Kontron Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Kontron Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Kontron Embedded Computer Market Share (2012-2017)



Table Artesyn Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Artesyn Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Artesyn Embedded Computer Market Share (2012-2017)

Table Abaco Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Abaco Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Abaco Embedded Computer Market Share (2012-2017)

Table Radisys Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Radisys Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Radisys Embedded Computer Market Share (2012-2017)

Table DFI Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table DFI Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)
Figure DFI Embedded Computer Market Share (2012-2017)

Table ADLINK Basic Information, Manufacturing Base, Sales Area and Its Competitors Table ADLINK Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure ADLINK Embedded Computer Market Share (2012-2017)

Table Avalue Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Avalue Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Avalue Embedded Computer Market Share (2012-2017)

Table IEI Technology Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table IEI Technology Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure IEI Technology Embedded Computer Market Share (2012-2017)

Table Eurotech Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Eurotech Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Eurotech Embedded Computer Market Share (2012-2017)

Table Nexcom Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Nexcom Embedded Computer Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Nexcom Embedded Computer Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Embedded Computer Main Raw Materials Price Trend

Table Embedded Computer Raw Materials Major Suppliers List



Figure Production Cost Structure of Embedded Computer

Figure Embedded Computer Manufacturing Process/Method

Figure Embedded Computer Value Chain Analysis

Table Raw Materials Sources of Embedded Computer Major Vendors in 2016

Table Major Buyers of Embedded Computer

Table Embedded Computer Distributors/Traders List in United States

Figure United States Embedded Computer Sales and Growth Rate Forecast (2017-2022)

Figure United States Embedded Computer Revenue and Growth Rate Forecast (2017-2022)

Figure United States Embedded Computer Price Trend Forecast (2017-2022)

Table United States Embedded Computer Sales Forecast by Type (2017-2022)

Figure United States Embedded Computer Sales Market Share Forecast by Type (2017-2022)

Figure United States Embedded Computer Sales Market Share Forecast by Type in 2022

Table United States Embedded Computer Sales Forecast by Application (2017-2022) Figure United States Embedded Computer Sales Market Share Forecast by Application (2017-2022)

Figure United States Embedded Computer Sales Market Share Forecast by Application in 2022



#### I would like to order

Product name: 2017-2022 United States Embedded Computer Market Report (Status and Outlook)

Product link: https://marketpublishers.com/r/217B2E529BAEN.html

Price: US\$ 3,360.00 (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 <a href="https://marketpublishers.com/r/217B2E529BAEN.html">https://marketpublishers.com/r/217B2E529BAEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

riist name.		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970