

Global ARM-based Embedded Boards and Modules Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global ARM-based Embedded Boards and Modules market size is expected to reach \$ 1791.7 million by 2029, rising at a market growth of 6.7% CAGR during the forecast period (2023-2029).

This report studies the global ARM-based Embedded Boards and Modules production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for ARMbased Embedded Boards and Modules, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of ARM-based Embedded Boards and Modules that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global ARM-based Embedded Boards and Modules total production and demand, 2018-2029, (K Units)

Global ARM-based Embedded Boards and Modules total production value, 2018-2029, (USD Million)

Global ARM-based Embedded Boards and Modules production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global ARM-based Embedded Boards and Modules consumption by region & country,



CAGR, 2018-2029 & (K Units)

U.S. VS China: ARM-based Embedded Boards and Modules domestic production, consumption, key domestic manufacturers and share

Global ARM-based Embedded Boards and Modules production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global ARM-based Embedded Boards and Modules production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global ARM-based Embedded Boards and Modules production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global ARM-based Embedded Boards and Modules market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Advantech, Kontron, Abaco, Artesyn Embedded (Advanced Energy), Curtiss Wright Controls, ADLINK, DFI, MSC Technologies and Congatec AG, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World ARM-based Embedded Boards and Modules market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global ARM-based Embedded Boards and Modules Market, By Region:

United States



China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global ARM-based Embedded Boards and Modules Market, Segmentation by Type

Single Board Computer

Computer on Modules

Others

Global ARM-based Embedded Boards and Modules Market, Segmentation by Application

Defense & Aerospace

Communications

Medical

Automotive & Transport

Automations & Control

Others



Companies Profiled:

Advantech

Kontron

Abaco

Artesyn Embedded (Advanced Energy)

Curtiss Wright Controls

ADLINK

DFI

MSC Technologies

Congatec AG

Axiomtek Co.,Ltd.

Portwell

Radisys (Reliance Industries)

Avalue Technology

Mercury Systems

IEI

Data Modul

AAEON

Digi International

Fastwel



ASRock

NEXCOM

ARBOR Technology

Fujitsu

EVOC Intelligent Technology Co.,Ltd.

BittWare (Molex)

Eurotech

MiTAC

One Stop Systems

General Micro Sys

Premio Inc.

Trenton Systems

B-PLUS GMBH

BCM

Corvalent

Variscite

Toradex

Phytec

Seco



TQ Systems

Garz & Fricke

BAODING FORLINX

Compulab

Avnet Integrated

Solidrun

Key Questions Answered

1. How big is the global ARM-based Embedded Boards and Modules market?

2. What is the demand of the global ARM-based Embedded Boards and Modules market?

3. What is the year over year growth of the global ARM-based Embedded Boards and Modules market?

4. What is the production and production value of the global ARM-based Embedded Boards and Modules market?

5. Who are the key producers in the global ARM-based Embedded Boards and Modules market?

6. What are the growth factors driving the market demand?



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