

2020-2025 Global Single Board Computer (SBC) Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

A single-board computer (SBC) is a computer which is a complete computer in which a single circuit board comprises memory, input/output, a microprocessor and all other necessary features. However, unlike a personal computer, it does not rely on expansions for other functions. A single-board computer reduces the system's overall cost as the number of circuit boards, connectors and driver circuits are all reduced.

This report elaborates the market size, market characteristics, and market growth of the Single Board Computer (SBC) industry, and breaks down according to the type, application, and consumption area of Single Board Computer (SBC). The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Single Board Computer (SBC) in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Single Board Computer (SBC) market covered in Chapter 13:

Trenton System

Kontron

VersaLogic

UDOO

Radisys
Advantech
ARBOR Technology
American Portwell Technology
Digi International
Logic Supply
Eurotech

In Chapter 6, on the basis of types, the Single Board Computer (SBC) market from 2015 to 2025 is primarily split into:

X86
ARM
PowerPC
Power Architecture
X20

In Chapter 7, on the basis of applications, the Single Board Computer (SBC) market from 2015 to 2025 covers:

Retail industry
Transportation industry
Healthcare industry
Industrial industry
Gaming industry

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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