

# Global Open-source Hardware Market Growth 2023-2029

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# **Abstracts**

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

LPI (LP Information)' newest research report, the "Open-source Hardware Industry Forecast" looks at past sales and reviews total world Open-source Hardware sales in 2022, providing a comprehensive analysis by region and market sector of projected Open-source Hardware sales for 2023 through 2029. With Open-source Hardware sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Open-source Hardware industry.

This Insight Report provides a comprehensive analysis of the global Open-source Hardware landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Open-source Hardware portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Open-source Hardware market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Open-source Hardware and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Open-source Hardware.

The global Open-source Hardware market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.



United States market for Open-source Hardware is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Open-source Hardware is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Open-source Hardware is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Open-source Hardware players cover Arduino, Adafruit, ITEAD, LinkSprite, SiFive, Netduino, Texas Instruments, STMicroelectronics and Digilent, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Open-source Hardware market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Computers

Electronics

**Mechatronic Products** 

Others

Segmentation by application

Large Enterprise

SMEs

Personal DIY



#### Others

This report also splits the market by region:

Americas

**United States** 

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK

Italy



Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

**GCC** Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Arduino Adafruit ITEAD LinkSprite SiFive Netduino Texas Instruments STMicroelectronics Digilent



Seeed Studio

UDOO

Ultimaker

Key Questions Addressed in this Report

What is the 10-year outlook for the global Open-source Hardware market? What factors are driving Open-source Hardware market growth, globally and by region? Which technologies are poised for the fastest growth by market and region? How do Open-source Hardware market opportunities vary by end market size? How does Open-source Hardware break out type, application? What are the influences of COVID-19 and Russia-Ukraine war?



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