

Global Copper Diamond Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Copper Diamond market size was valued at US\$ 170 million in 2024 and is forecast to a readjusted size of USD 376 million by 2031 with a CAGR of 12.1% during review period.

Copper diamond is a composite material of diamond powder and copper alloy. High quality artificially synthesized diamond powder is used, which has a thermal conductivity of around 1000W/M.K and an extremely low coefficient of thermal expansion. Under appropriate processes, diamond particles can form metallurgical bonding interfaces with copper alloys, resulting in copper diamond composite materials with excellent thermal conductivity and suitable coefficient of thermal expansion.

Pure copper has good conductivity and high thermal conductivity (385-400W/(m · K)), which is about 1.7 times that of pure aluminum. Its CTE is $17 \times 10^{-6}/K$, which is also lower than that of pure aluminum ($23 \times 10^{-6}/K$). Compared with aluminum based composite materials, copper based composite materials only require the addition of a smaller amount of reinforcement, and their thermal expansion coefficient can match that of semiconductors, making it easier to achieve higher thermal conductivity. More importantly, copper based composite materials can not only integrate high thermal conductivity and low coefficient of expansion to meet thermal management functional characteristics, but also have good heat resistance, corrosion resistance, and chemical stability, which can meet the requirements of extreme service conditions such as high temperature and corrosive environment to a greater extent, such as nuclear power engineering, acid-base and dry wet hot cold alternating atmospheric environment, etc. Therefore, when density is not the primary consideration factor, copper based composite materials are often the ideal choice for advanced thermal management

materials, especially diamond copper composite materials, which have become one of the research hotspots of metal based composite materials in recent years. It is expected that with the development of satellite communication and advanced autonomous driving, as well as the commercialization of 6G communication, the global demand for this material will rapidly increase.

This report is a detailed and comprehensive analysis for global Copper Diamond market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Production Method 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 Copper Diamond market size and forecasts, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2020-2031

Global Copper Diamond market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2020-2031

Global Copper Diamond market size and forecasts, by Production Method and by Application, in consumption value (\$ Million), sales quantity (K Pcs), and average selling prices (US\$/Pc), 2020-2031

Global Copper Diamond market shares of main players, shipments in revenue (\$ Million), sales quantity (K Pcs), and ASP (US\$/Pc), 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 Copper Diamond

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 Copper Diamond 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 Sumitomo Electric Industries (ALMT Corp), Changsha Saneway Electronic Materials, Tiger Technologies, Xi'An TRUSUNG Advanced Material, TGS, Haitexinke New Material Technology, etc.

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

Market Segmentation

Copper Diamond market is split by Production Method and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Production Method, 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 Production Method

Thermal Conductivity 550w/(m·k)

Thermal Conductivity 600w/(m·k)

Others

Market segment by Application

Electronic Product

Aerospace

Communication Equipment

Automobile

Others

Major players covered

Sumitomo Electric Industries (ALMT Corp)

Changsha Saneway Electronic Materials

Tiger Technologies

Xi'An TRUSUNG Advanced Material

TGS

Haitexinke New Material Technology

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 Copper Diamond product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Copper Diamond, with price, sales quantity, revenue, and global market share of Copper Diamond from 2020 to 2025.

Chapter 3, the Copper Diamond competitive situation, sales quantity, revenue, and

global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Copper Diamond 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 Production Method and by Application, with sales market share and growth rate by Production Method, 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 Copper Diamond market forecast, by regions, by Production Method, 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 Copper Diamond.

Chapter 14 and 15, to describe Copper Diamond sales channel, distributors, customers, research findings and conclusion.

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