

Automatic Wire Bonders Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/AD08BAAA7011EN.html>

Date: March 2022

Pages: 117

Price: US\$ 3,250.00 (Single User License)

ID: AD08BAAA7011EN

Abstracts

Wire bonder is a machine that is used for making interconnects between any other semiconductor device or ICs (Integrated Circuits) at the time of chip packaging. The thin-wire is used to make these connections that are generally made of gold, copper, aluminum or silver.

In the wire bonder market, there are mainly three type of wire bonder, include manual wire bonders, semi-automatic wire bonders, fully-automatic wire bonders. Someone who are knowledgeable about the wire bonding process may choose the manual wire bonders. In this report, we only focus on automatic wire bonders, includes semi-automatic wire bonders and fully-automatic wire bonders.

This report contains market size and forecasts of Automatic Wire Bonders in global, including the following market information:

Global Automatic Wire Bonders Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Automatic Wire Bonders Market Sales, 2017-2022, 2023-2028, (Units)

Global top five Automatic Wire Bonders companies in 2021 (%)

The global Automatic Wire Bonders market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Semi-Automatic Wire Bonders Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Automatic Wire Bonders include Kulicke & Soffa (K&S), ASM Pacific Technology, TPT, Hesse Mechatronics, West•Bond, Hybond, Shibuya, Ultrasonic Engineering and DIAS Automation, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automatic Wire Bonders manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Automatic Wire Bonders Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Automatic Wire Bonders Market Segment Percentages, by Type, 2021 (%)

Semi-Automatic Wire Bonders

Fully-Automatic Wire Bonders

Global Automatic Wire Bonders Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Automatic Wire Bonders Market Segment Percentages, by Application, 2021 (%)

Integrated Device Manufacturers (IDMs)

Outsourced Semiconductor Assembly and Test (OSAT)

Global Automatic Wire Bonders Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global Automatic Wire Bonders Market Segment Percentages, By Region and Country,

2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Automatic Wire Bonders revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Automatic Wire Bonders revenues share in global market, 2021 (%)

Key companies Automatic Wire Bonders sales in global market, 2017-2022 (Estimated), (Units)

Key companies Automatic Wire Bonders sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Kulicke & Soffa (K&S)

ASM Pacific Technology

TPT

Hesse Mechatronics

West•Bond

Hybond

Shibuya

Ultrasonic Engineering

DIAS Automation

F&K Delvotec Bondtechnik

Shinkawa

Palomar Technologies

Micro Point Pro Ltd (MPP)

Questar Products

Anza Technology

Planar Corporation

Mech-EI Industries Inc.

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