

Super-Resolution Imaging Market, Global Outlook and Forecast 2022-2028

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Abstracts

Super-Resolution Imaging is a class of techniques that enhance the resolution of an imaging system.

This report contains market size and forecasts of Super-Resolution Imaging in Global, including the following market information:

Global Super-Resolution Imaging Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Super-Resolution Imaging 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.

STED Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Super-Resolution Imaging include Carl Zeiss Meditec AG, Leica Microsystems, Nikon Corporation, Olympus Corporation, GE Healthcare, Bruker Corporation and PicoQuant group, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Super-Resolution Imaging companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges,

obstacles, and potential risks.

Total Market by Segment:

Global Super-Resolution Imaging Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Super-Resolution Imaging Market Segment Percentages, by Type, 2021 (%)

STED

PALM

STORM

SIM

FPALM

Global Super-Resolution Imaging Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Super-Resolution Imaging Market Segment Percentages, by Application, 2021 (%)

Nanotechnology

Life Science

Research Labs

Semi-Conductor

Others

Global Super-Resolution Imaging Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Super-Resolution Imaging 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 Super-Resolution Imaging revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Super-Resolution Imaging revenues share in global market, 2021 (%)

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

Carl Zeiss Meditec AG

Leica Microsystems

Nikon Corporation

Olympus Corporation

GE Healthcare

Bruker Corporation

PicoQuant group

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