

COVID-19 World Super-Resolution Microscope Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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Abstracts

SUMMARY

Super-resolution microscopy is a form of light microscopy. Due to the diffraction of light, the resolution of conventional light microscopy is limited, as stated by Ernst Abbe in 1873.[1] A good approximation of the resolution attainable is the full width at half maximum (FWHM) of the point spread function, and a precise widefield microscope with high numerical aperture and visible light usually reaches a resolution of ~250 nm. This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Super-Resolution Microscope , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Super-Resolution Microscope market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

STED

SSIM/SIM

STORM

FPALM

PALM

By End-User / Application

Nanotechnology

Life Science

Research Labs and Academia

Semi-Conductor

By Company

Carl Zeiss AG

Leica Microsystems

Nikon Corporation

Olympus Corporation

GE LifeSciences

Bruker Corporation

PicoQuant group

Contents

PART 1 MARKET DEFINITION

1.1 Market Segment Overview

Figure Global Super-Resolution Microscope Market Size (Million USD) 2017-2025

1.2 by Type

Table Global Super-Resolution Microscope Market and Growth by Type

1.3 by End-Use / Application

Table Global Super-Resolution Microscope Market and Growth by End-Use / Application

2 GLOBAL MARKET BY VENDORS

2.1 Market Share

Table Global Super-Resolution Microscope Revenue (Million USD) by Vendors (2017-2019)

Table Global Super-Resolution Microscope Revenue Share by Vendors (2017-2019)

Table Global Super-Resolution Microscope Market Volume (Volume) by Vendors (2017-2019)

Table Global Super-Resolution Microscope Market Volume Share by Vendors (2017-2019)

2.2 Vendor Profile

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

2.3 Dynamic of Vendors

3 GLOBAL MARKET BY TYPE

3.1 Market Share

Table Global Super-Resolution Microscope Market (Million USD) by Type (2017-2019)

Table Global Super-Resolution Microscope Market Share by Type (2017-2019)

Table Global Super-Resolution Microscope Market Volume (Volume) by Type (2017-2019)

Table Global Super-Resolution Microscope Market Volume Share by Type (2017-2019)

3.2 Introduction of End-Use by Different Products

4 GLOBAL MARKET BY END-USE / APPLICATION

4.1 Market Share

Table Global Super-Resolution Microscope Market (Million USD) by End-Use / Application (2017-2019)

Table Global Super-Resolution Microscope Market Share by End-Use / Application (2017-2019)

Table Global Super-Resolution Microscope Market Volume (Volume) by End-Use / Application (2017-2019)

Table Global Super-Resolution Microscope Market Volume Share by End-Use / Application (2017-2019)

4.2 Overview of Consumption Characteristics

4.2.1 Preference Driven

4.2.2 Substitutability

4.2.3 Influence by Strategy

4.2.4 Professional Needs

5 GLOBAL MARKET BY REGIONS

5.1 Market Share

Table Global Super-Resolution Microscope Market (Million USD) by Regions (2017-2019)

Table Global Super-Resolution Microscope Market Share by Regions (2017-2019)

Table Global Super-Resolution Microscope Market Volume (Volume) by Regions (2017-2019)

Table Global Super-Resolution Microscope Market Volume Share by Regions (2017-2019)

5.2 Regional Market Growth

5.2.1 North America

Figure North America Market Growth 2015-2018

5.2.2 Europe

Figure Europe Market Growth 2017-2019

5.2.3 Asia-Pacific

Figure Asia-Pacific Market Growth 2017-2019

5.2.4 South America

Figure South America Market Growth 2017-2019

5.2.5 Middle East & Africa

Figure Middle East & Africa Market Growth 2017-2019

6 NORTH AMERICA MARKET

6.1 by Type

Table North America Super-Resolution Microscope Market (Million USD) by Type (2017-2019)

Table North America Super-Resolution Microscope Market Share by Type (2017-2019)

6.2 by End-Use / Application

Table North America Super-Resolution Microscope Market (Million USD) by End-Use / Application (2017-2019)

Table North America Super-Resolution Microscope Market Share by End-Use / Application (2017-2019)

6.3 by Regions

Table North America Super-Resolution Microscope Market (Million USD) by Regions (2017-2019)

Table North America Super-Resolution Microscope Market Share by Regions (2017-2019)

7 EUROPE MARKET

7.1 by Type

Table Europe Super-Resolution Microscope Market (Million USD) by Type (2017-2019)

Table Europe Super-Resolution Microscope Market Share by Type (2017-2019)

7.2 by End-Use / Application

Table Europe Super-Resolution Microscope Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Super-Resolution Microscope Market Share by End-Use / Application (2017-2019)

7.3 by Regions

Table Europe Super-Resolution Microscope Market (Million USD) by Regions (2017-2019)

Table Europe Super-Resolution Microscope Market Share by Regions (2017-2019)

8 ASIA-PACIFIC MARKET

8.1 by Type

Table Asia-Pacific Super-Resolution Microscope Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Super-Resolution Microscope Market Share by Type (2017-2019)

8.2 by End-Use / Application

Table Asia-Pacific Super-Resolution Microscope Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Super-Resolution Microscope Market Share by End-Use / Application (2017-2019)

8.3 by Regions

Table Asia-Pacific Super-Resolution Microscope Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Super-Resolution Microscope Market Share by Regions (2017-2019)

9 SOUTH AMERICA MARKET

9.1 by Type

Table South America Super-Resolution Microscope Market (Million USD) by Type (2017-2019)

Table South America Super-Resolution Microscope Market Share by Type (2017-2019)

9.2 by End-Use / Application

Table South America Super-Resolution Microscope Market (Million USD) by End-Use / Application (2017-2019)

Table South America Super-Resolution Microscope Market Share by End-Use / Application (2017-2019)

9.3 by Regions

Table South America Super-Resolution Microscope Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Super-Resolution Microscope Market Share by Regions (2017-2019)

10 MIDDLE EAST & AFRICA MARKET

10.1 by Type

Table Middle East & Africa Super-Resolution Microscope Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Super-Resolution Microscope Market Share by Type (2017-2019)

10.2 by End-Use / Application

Table Middle East & Africa Super-Resolution Microscope Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Super-Resolution Microscope Market Share by End-Use / Application (2017-2019)

10.3 by Regions

Table Middle East & Africa Super-Resolution Microscope Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Super-Resolution Microscope Market Share by Regions (2017-2019)

11 MARKET FORECAST

11.1 Global Market Forecast (2020-2025)

Figure Global Super-Resolution Microscope Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Super-Resolution Microscope Market Volume (Volume) and Growth Forecast (2020-2025)

11.2 Market Forecast by Regions (2020-2025)

Table Global Super-Resolution Microscope Market (Million USD) Forecast by Regions (2020-2025)

Table Global Super-Resolution Microscope Market Share Forecast by Regions (2020-2025)

Table Global Super-Resolution Microscope Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Super-Resolution Microscope Market Volume Share Forecast by Regions (2020-2025)

11.3 Market Forecast by Type (2020-2025)

Table Global Super-Resolution Microscope Market (Million USD) Forecast by Type (2020-2025)

Table Global Super-Resolution Microscope Market Share by Forecast Type (2020-2025)

11.4 Market Forecast by End-Use / Application (2020-2025)

Table Global Super-Resolution Microscope Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Super-Resolution Microscope Market Share Forecast by End-Use / Application (2020-2025)

12 KEY MANUFACTURERS

12.1 ALFANI CARL ZEISS AG

12.1.1 Company Overview

12.1.2 Product and End-User / Application

12.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

Table Sales Revenue, Volume, Price, Cost and Margin of Carl Zeiss AG

12.2 Leica Microsystems

12.3 Nikon Corporation

12.4 Olympus Corporation

12.5 GE LifeSciences

12.6 Bruker Corporation

12.7 PicoQuant group

13 OVERVIEW OF INDUSTRY DEVELOPMENT (COVID-19)

13.1 Analysis of Industry Development (COVID-19)

13.2 Industry Development Stage (COVID-19)

13.3 General Situation of Industry Development (COVID-19)

13.4 Analysis of Industry Development Characteristics (COVID-19)

14 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

- Table Global Super-Resolution Microscope Market and Growth by Type
- Table Global Super-Resolution Microscope Market and Growth by End-Use / Application
- Table Global Super-Resolution Microscope Revenue (Million USD) by Vendors (2017-2019)
- Table Global Super-Resolution Microscope Revenue Share by Vendors (2017-2019)
- Table Global Super-Resolution Microscope Market Volume (Volume) by Vendors (2017-2019)
- Table Global Super-Resolution Microscope Market Volume Share by Vendors (2017-2019)
- Table Headquarter, Factories & Sales Regions Comparison of Vendors
- Table Product List of Vendors
- Table Global Super-Resolution Microscope Market (Million USD) by Type (2017-2019)
- Table Global Super-Resolution Microscope Market Share by Type (2017-2019)
- Table Global Super-Resolution Microscope Market Volume (Volume) by Type (2017-2019)
- Table Global Super-Resolution Microscope Market Volume Share by Type (2017-2019)
- Table Global Super-Resolution Microscope Market (Million USD) by End-Use / Application (2017-2019)
- Table Global Super-Resolution Microscope Market Share by End-Use / Application (2017-2019)
- Table Global Super-Resolution Microscope Market Volume (Volume) by End-Use / Application (2017-2019)
- Table Global Super-Resolution Microscope Market Volume Share by End-Use / Application (2017-2019)
- Table Global Super-Resolution Microscope Market (Million USD) by Regions (2017-2019)
- Table Global Super-Resolution Microscope Market Share by Regions (2017-2019)
- Table Global Super-Resolution Microscope Market Volume (Volume) by Regions (2017-2019)
- Table Global Super-Resolution Microscope Market Volume Share by Regions (2017-2019)
- Table North America Super-Resolution Microscope Market (Million USD) by Type (2017-2019)
- Table North America Super-Resolution Microscope Market Share by Type (2017-2019)

Table North America Super-Resolution Microscope Market (Million USD) by End-Use / Application (2017-2019)

Table North America Super-Resolution Microscope Market Share by End-Use / Application (2017-2019)

Table North America Super-Resolution Microscope Market (Million USD) by Regions (2017-2019)

Table North America Super-Resolution Microscope Market Share by Regions (2017-2019)

Table Europe Super-Resolution Microscope Market (Million USD) by Type (2017-2019)

Table Europe Super-Resolution Microscope Market Share by Type (2017-2019)

Table Europe Super-Resolution Microscope Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Super-Resolution Microscope Market Share by End-Use / Application (2017-2019)

Table Europe Super-Resolution Microscope Market (Million USD) by Regions (2017-2019)

Table Europe Super-Resolution Microscope Market Share by Regions (2017-2019)

Table Asia-Pacific Super-Resolution Microscope Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Super-Resolution Microscope Market Share by Type (2017-2019)

Table Asia-Pacific Super-Resolution Microscope Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Super-Resolution Microscope Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific Super-Resolution Microscope Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Super-Resolution Microscope Market Share by Regions (2017-2019)

Table South America Super-Resolution Microscope Market (Million USD) by Type (2017-2019)

Table South America Super-Resolution Microscope Market Share by Type (2017-2019)

Table South America Super-Resolution Microscope Market (Million USD) by End-Use / Application (2017-2019)

Table South America Super-Resolution Microscope Market Share by End-Use / Application (2017-2019)

Table South America Super-Resolution Microscope Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Super-Resolution Microscope Market Share by Regions (2017-2019)

Table Middle East & Africa Super-Resolution Microscope Market (Million USD) by Type

(2017-2019)

Table Middle East & Africa Super-Resolution Microscope Market Share by Type

(2017-2019)

Table Middle East & Africa Super-Resolution Microscope Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Super-Resolution Microscope Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Super-Resolution Microscope Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Super-Resolution Microscope Market Share by Regions (2017-2019)

Table Global Super-Resolution Microscope Market (Million USD) Forecast by Regions (2020-2025)

Table Global Super-Resolution Microscope Market Share Forecast by Regions (2020-2025)

Table Global Super-Resolution Microscope Market Volume (Volume) Forecast by Regions (2020-2025)

Table Global Super-Resolution Microscope Market Volume Share Forecast by Regions (2020-2025)

Table Global Super-Resolution Microscope Market (Million USD) Forecast by Type (2020-2025)

Table Global Super-Resolution Microscope Market Share by Forecast Type (2020-2025)

Table Global Super-Resolution Microscope Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Super-Resolution Microscope Market Share Forecast by End-Use / Application (2020-2025)

Table Sales Revenue, Volume, Price, Cost and Margin of Carl Zeiss AG

Table Sales Revenue, Volume, Price, Cost and Margin of Leica Microsystems

Table Sales Revenue, Volume, Price, Cost and Margin of Nikon Corporation

Table Sales Revenue, Volume, Price, Cost and Margin of Olympus Corporation

Table Sales Revenue, Volume, Price, Cost and Margin of GE LifeSciences

Table Sales Revenue, Volume, Price, Cost and Margin of Bruker Corporation

Table Sales Revenue, Volume, Price, Cost and Margin of PicoQuant group

List Of Figures

LIST OF FIGURES

Figure Global Super-Resolution Microscope Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global Super-Resolution Microscope Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Super-Resolution Microscope Market Volume (Volume) and Growth Forecast (2020-2025)

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