

Global Super-Resolution Microscope Market Data Survey Report 2015-2025

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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. The global Super-Resolution Microscope market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers profile, products & services, sales data of business

Global market size by Major End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

Carl Zeiss AG

Leica Microsystems

Nikon Corporation

Olympus Corporation

GE LifeSciences

Bruker Corporation

PicoQuant group

Major applications as follows:

Nanotechnology

Life Science

Research Labs and Academia

Semi-Conductor

Major Type as follows:

STED

SSIM/SIM

STORM

FPALM

PALM

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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