

Global AI-powered Life Science Image Analysis Software Market Growth (Status and Outlook) 2026-2032

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Abstracts

The global AI-powered Life Science Image Analysis Software market size is predicted to grow from US\$ 702 million in 2025 to US\$ 1326 million in 2032; it is expected to grow at a CAGR of 9.5% from 2026 to 2032.

AI-powered life science image analysis software refers to intelligent software systems based on deep learning and computer vision technology that automatically identify, quantitatively analyze, classify cell phenotypes, and dynamically track complex biological images generated in life science fields such as microscopy, high-content screening (HCS), digital pathology slides, and in vivo imaging. It is widely used in drug development, basic research, preclinical research, and precision medicine. Its upstream industry chain includes manufacturers of high-performance GPU chips, cloud computing platforms, open-source algorithm frameworks, and scientific imaging equipment. The midstream consists of software companies specializing in AI+life sciences, responsible for algorithm development, model training, and compliance verification. The downstream covers pharmaceutical companies, CRO/CDMO institutions, university laboratories, and hospital pathology departments. Commercialization is achieved through SaaS subscriptions, project customization, or bundled sales with instruments. Due to high technological barriers, strong customer loyalty, and the prevalence of annual licensing fees, mature products typically have gross profit margins as high as 60%–85%, significantly better than traditional scientific research software.

United States market for AI-powered Life Science Image Analysis Software is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for AI-powered Life Science Image Analysis Software is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for AI-powered Life Science Image Analysis Software is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key AI-powered Life Science Image Analysis Software players cover Thermo Fisher, Imaris, MIPAR, Media Cybernetics, Leica Microsystems, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LPI (LP Information)' newest research report, the "AI-powered Life Science Image Analysis Software Industry Forecast" looks at past sales and reviews total world AI-powered Life Science Image Analysis Software sales in 2025, providing a comprehensive analysis by region and market sector of projected AI-powered Life Science Image Analysis Software sales for 2026 through 2032. With AI-powered Life Science Image Analysis Software sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world AI-powered Life Science Image Analysis Software industry.

This Insight Report provides a comprehensive analysis of the global AI-powered Life Science Image Analysis Software landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on AI-powered Life Science Image Analysis Software portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global AI-powered Life Science Image Analysis Software market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for AI-powered Life Science Image Analysis Software and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global AI-powered Life Science Image Analysis Software.

This report presents a comprehensive overview, market shares, and growth

opportunities of AI-powered Life Science Image Analysis Software market by product type, application, key players and key regions and countries.

Segmentation by Type:

Microscopy Image Analysis Software

Fluorescence Imaging Analysis Software

Live Cell Imaging Analysis Software

Histopathology Image Analysis Software

Segmentation by Deployment Method:

Local Deployment

Cloud-based

Segmentation by Application:

Cell Biology Research

Cancer & Pathology Research

Neuroscience Imaging

Drug Discovery & Screening

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Thermo Fisher

Imaris

MIPAR

Media Cybernetics

Leica Microsystems

KOLAIDO

Zeiss

Indica Labs

Molecular Devices

Visiopharm

Aiforia

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