

AI In Cytology Screening Device Market Size, Share & Trends Analysis Report By Product (Automated Cytology Screening Systems, Digital Cytology Imaging Systems, AI Cytology Analysis Software), By Deployment, By Application, By End-use, By Region, And Segment Forecasts, 2026 - 2033

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Abstracts

The global AI in cytology screening device market size was valued at USD 106.8 million in 2025 and is projected to grow from USD 122.6 million in 2026 to USD 330.9 million by 2033, growing at a CAGR of 15.2% from 2026 to 2033. North America dominated the AI in cytology screening device market with the largest revenue share of 39.9% in 2025. The market is driven by the growing shortage of skilled cytologists and the increasing adoption of AI enabled screening solutions to improve diagnostic accuracy, reduce manual workload, and enhance laboratory efficiency.

Market Concentration & Characteristics

The AI in cytology screening device market demonstrates a high degree of innovation, driven by advancements in artificial intelligence, deep learning, digital pathology, whole-slide imaging, and computational image analysis. Manufacturers are developing AI-enabled platforms that automate slide evaluation, improve the detection of abnormal cellular changes, and integrate seamlessly with digital pathology workflows to enhance diagnostic accuracy and laboratory efficiency. Increasing investments in research and development, expanding regulatory support, and growing demand for laboratory automation are further accelerating innovation. For instance, in February 2024, Hologic received U.S. FDA 510(k) clearance for the Genius Digital Diagnostics System, the first AI-powered digital cytology platform approved for cervical cancer screening. Combining

deep learning with advanced volumetric imaging, the system assists in identifying suspicious cervical cells and has demonstrated improved diagnostic performance compared with conventional microscopic review. This milestone highlights the continued evolution of AI-enabled cytology technologies and is expected to accelerate their adoption across clinical laboratories.

The AI in cytology screening device market is witnessing a moderate level of merger and acquisition activity, with transactions primarily focused on strengthening digital pathology, artificial intelligence capabilities, and women's health diagnostics rather than standalone AI cytology businesses. As the market remains highly specialized, acquisitions are relatively limited but strategically significant. For instance, in April 2026, Blackstone and TPG completed the acquisition of Hologic, a global leader in women's health diagnostics and a provider of AI-enabled cervical cytology screening solutions through its Genius Digital Diagnostics System and ThinPrep portfolio. The acquisition is expected to strengthen Hologic's innovation capabilities and support continued investment across its women's health and diagnostic technology portfolio, including AI-enabled cytology solutions.

Regulations have a high impact on the AI in cytology screening device market by governing the clinical validation, safety, performance, and commercialization of AI-enabled diagnostic systems. Stringent regulatory frameworks established by authorities such as the U.S. FDA and European regulators encourage product innovation, ensure diagnostic reliability, and strengthen market confidence, thereby facilitating the adoption of clinically validated AI-based cytology screening technologies.

Product expansion remains a key competitive strategy in the AI in cytology screening device market, with manufacturers strengthening comprehensive cervical cancer screening portfolios to improve clinical adoption and laboratory workflow efficiency. For instance, in February 2026, Hologic received U.S. FDA approval for an expanded indication of its Aptima HPV Assay for primary HPV screening, broadening its cervical health portfolio to support Pap testing, HPV primary screening, and co-testing. The expanded portfolio complements the company's AI-enabled digital cytology platform, enabling laboratories to deliver more integrated and flexible cervical cancer screening solutions while supporting broader adoption of advanced diagnostic technologies.

North America leads in adoption due to strong R&D and reimbursement infrastructure. Market participants are expanding commercial presence, distribution capabilities, and strategic collaborations to improve the accessibility of AI-enabled digital cytology solutions. Increasing investments in digital pathology infrastructure, supportive

regulatory frameworks, and the expansion of cervical cancer screening programs are facilitating market penetration. These initiatives are expected to accelerate the adoption of AI-assisted cytology technologies, broaden access to advanced diagnostic solutions, and reinforce long-term market growth.

Global AI In Cytology Screening Device Market Report Segmentation

This report forecasts revenue growth at the global, regional, and country levels and provides an analysis of the latest industry trends in each of the sub-segments from 2021 to 2033. For this report, Grand View Research has segmented the global AI in cytology screening device market report based on product, deployment, application, end-use, and region:

Product Outlook (Revenue, USD Million, 2021 - 2033)

Automated Cytology Screening Systems

Digital Cytology Imaging Systems

AI Cytology Analysis Software

Others

Deployment Outlook (Revenue, USD Million, 2021 - 2033)

On-Premises

Cloud-Based

Application Outlook (Revenue, USD Million, 2021 - 2033)

Gynecological Cytology Screening

Non-Gynecological Cytology Screening

End-use Outlook (Revenue, USD Million, 2021 - 2033)

Hospitals

Diagnostic Laboratories

Academic & Research Institutes

Others

Regional Outlook (Revenue, USD Million, 2021 - 2033)

North America

U.S.

Canada

Mexico

Europe

Germany

UK

France

Italy

Spain

Denmark

Sweden

Norway

Asia Pacific

Japan

China

India

Australia

South Korea

Thailand

Latin America

Brazil

Argentina

Middle East and Africa (MEA)

South Africa

Saudi Arabia

UAE

Kuwait

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