

Dermatology Imaging Devices Market to Worth USD 7.04 Billion by 2032 | SNS Insider

Non-invasive diagnostic procedures and early detection initiatives drive substantial market growth at a CAGR of 12.93%.

AUSTIN, TX, UNITED STATES, February 17, 2025 /EINPresswire.com/ -- According to Research by SNS Insider, The <u>Dermatology Imaging Devices</u> Market was estimated at USD 2.36 billion in 2023 and is expected to reach USD 7.04 billion by 2032, at a CAGR of 12.93% during the forecast period of 2024-2032.



The dermatology imaging devices market is expected to witness rapid growth due to technological advancements, an increase in skin disorder awareness, and an increase in the



The dermatology imaging devices market is seeing a transformative phase, driven by technological innovation and the critical need for early and accurate skin cancer detection."

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prevalence of skin diseases. Technological advances, such as AI-based imaging, high-resolution digital imaging, and 3D dermatoscopy, support higher accuracy of diagnosis of conditions such as melanoma. Demand is further enhanced by the aging population, increasing telehealth adoption, and government initiatives encouraging skin health. Ongoing developments and expanding availability will drive the market growth over the forecast period.

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By Modality, the dermatoscopy segment dominated the market with 41.42% market share in dermatology imaging devices market in 2023

It has been used extensively in the diagnosis of a variety of skin conditions ranging from melanoma to other skin cancers. Dermatoscopes allow dermatologists to see patterns, colors,

and structures that cannot be visualized with the naked eye, improving the recognition of clear skin lesions. Their low cost, ease of application, and non-invasiveness make it a preferred diagnostic tool both clinically and in tele-dermatology. The widespread use of handheld and digital dermatoscopes has also reinforced the segment's dominance, as these tools allow for swift and accurate evaluations of the skin. The expansion of the dermatoscopy market can also be attributed to a growing awareness of skin cancer, as well as increased efforts to detect cases early, which is driving demand for dermatoscopic evaluations and ensuring that this segment maintains its leadership position in the market.

The digital photographic imaging segment is projected to experience the fastest growth during the forecast period, as the market is driven by the rapid advancements in artificial intelligence (AI)-based imaging, high-resolution photography, and 3D imaging technologies. These systems provide complete documentation of each skin condition, which can then be compared to track disease progression and treatment efficacy. In addition, the increased adoption of teledermatology and remote patient monitoring has boosted demand further, as digital images can be used by dermatologists to evaluate and follow the progress of such diseases without inperson consultations. Moreover, the integration of cloud-based storage and machine learning algorithms for the automatic detection of lesions and classification helps to increase diagnostic accuracy. Infection caused by Acne or Cystic condition sores Investing in Al-powered Dermatology solutions and Al, resulting in continued high growth in this segment.

By Application, the skin cancer segment dominated the 2023 dermatology imaging devices market with a 48.63% market share.

Due to the rising prevalence of melanoma and non-melanoma skin cancers worldwide. With nearly 900 million people affected by skin diseases, early and accurate detection is crucial. Advanced imaging technologies such as dermatoscopy, Al-powered diagnostic tools, and high-resolution digital imaging have significantly improved the ability to detect skin cancers at an early stage, reducing mortality rates. Increasing government initiatives, public awareness campaigns, and routine skin cancer screenings have further fueled demand. Additionally, the expansion of teledermatology allows for remote assessment of suspicious lesions, increasing accessibility and driving the adoption of imaging devices specialized in skin cancer detection.

By End Use, the dermatology center segment will grow at the fastest pace over the forecast period.

Owing to increasing patient preference for specialty dermatological services and aesthetic treatments. These centers concentrate solely on skin health, providing innovative imaging solutions for the early detection of disease, cosmetic procedures, and reconstructive care. Dermatology centers become more accessible and cost-effective to patients with technological advancements such as Al-driven skin analysis and portable imaging devices. Demand is also buoyed by the growing trend in medical tourism, greater consumer awareness of skin conditions, and the expanding range of minimally invasive cosmetic treatments. Moreover, the

transition to teledermatology and diagnostic aids with AI-powered solutions supports dermatology centers in offering remote consultations and faster diagnostics services, thereby fueling the growth of the market at a global level.

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The Major key players are

- Dermatology Medical Systems MoleMax HD
- Caliber Imaging and Diagnosis Vivascope 1500
- Canfield Scientific, Inc. Canfield VISIA
- FotoFinder Systems GmbH FotoFinder ATBM (Advanced Total Body Mapping)
- Heine Optotechnik GmbH Heine Delta 20 Dermatoscope
- DermoScan DermoScan C-20
- 3Derm Systems, Inc. 3Derm Imaging System
- Brigham and Women's Hospital Brigham Dermatology Imaging System
- Genesis Medical Imaging Genesis Medical Imaging Solutions
- MoleScope (by MelaFind) MelaFind Imaging Device
- Nikon Corporation Nikon Digital Dermatoscope
- MedX Health Corp. DermSecure
- Stratasys Ltd. Stratasys 3D Printing for Medical Applications
- Hologic, Inc. AquaScan Ultrasound Imaging System
- Olympus Corporation Olympus Evis Exera III
- Siemens Healthineers Acuson Sequoia Ultrasound System
- GE Healthcare LOGIQ E10 Ultrasound System
- Thermo Fisher Scientific Thermo Scientific Apreo
- Canon Medical Systems Aplio i-series Ultrasound System
- Ricoh Company, Ltd. Ricoh IM C Series Multifunction Printers

In 2023, North America dominated the market and accounted for 40.48% market share in the dermatology imaging devices market.

Due to the advanced healthcare infrastructure, the high adoption of AI-powered dermatology solutions, and the presence of key market players, such as Siemens Healthineers and DermTech. Significant healthcare spending, favorable reimbursement policies, and increased awareness of skin cancer are advantages for... Complementarily, the region's market leadership can also be attributed to the high prevalence of skin diseases, an accelerating population, and increasing demand for cosmetic procedures.

Asia Pacific is anticipated to witness the fastest growth over the forecast period owing to expanding healthcare infrastructure, rising medical tourism, and increasing prevalence of skin disease. Countries such as China, India, and Japan are investing in Al-powered dermatology imaging and increasing the availability of diagnostic tools. The growing geriatric population,

higher healthcare expenditure, and increasing awareness of skin conditions are further fuelling the market.

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