

# Dermatology Excimer Laser Global Market Insights 2025, Analysis and Forecast to 2030, by Market Participants, Regions, Technology, Application, Product Type

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## **Abstracts**

Dermatology Excimer Laser Market Summary Introduction

Dermatology Excimer Lasers are advanced medical devices that emit 308 nm monochromatic UVB light to treat chronic skin conditions such as psoriasis, vitiligo, and atopic dermatitis with precision and minimal invasiveness. Available in tabletop, handheld, and trolley-mounted configurations, these lasers are utilized in hospitals, dermatology clinics, and plastic surgery centers. The market is driven by the rising global prevalence of skin disorders, with the World Health Organization estimating that approximately 125 million people suffer from psoriasis and 1% of the population is affected by vitiligo. These conditions require long-term management, and excimer lasers offer a non-invasive, targeted solution with fewer side effects, fueling demand. Increasing preference for non-invasive treatments, an aging population, and growing aesthetic consciousness further propel growth. Technological advancements, including portability, precision enhancements, and smart features, expand accessibility and efficacy, making these devices a cornerstone of modern dermatology.

#### Market Size and Growth Forecast

The global dermatology excimer laser market is projected to reach between USD 360 million and USD 480 million in 2025, with a compound annual growth rate (CAGR) of 8.5% to 11.9% through 2030. This growth reflects rising skin disease burdens and technological innovation.

Regional Analysis



North America: The United States leads due to high aesthetic demand and advanced dermatology infrastructure, with Canada emphasizing clinical adoption. Europe: Germany, France, and the UK dominate, driven by aging populations and strong healthcare systems focusing on chronic skin care.

Asia Pacific: China and India see rapid growth with rising healthcare access, while Japan leverages STRATA's 2024 XTRAC Momentum approval for market expansion. Rest of the World: Brazil focuses on dermatology clinic growth, and the Middle East, notably the UAE, invests in premium aesthetic technologies.

## **Application Analysis**

Hospitals: Expected growth of 7.5-10.5%, driven by complex skin treatments. Trends focus on integrating advanced lasers for comprehensive care.

Dermatology Clinics: Projected growth of 9.0-12.0%, fueled by specialized outpatient services. Developments emphasize portable, efficient devices.

Plastic Surgery Centers: Growth at 8.5-11.5%, linked to aesthetic applications. Advances prioritize precision for cosmetic outcomes.

## Product Type Analysis

Tabletop Excimer Lasers: Anticipated growth of 8.0-11.0%, dominant in clinical settings for stability. Trends focus on enhanced cooling systems.

Hand-held Excimer Lasers: Expected growth of 9.5-12.5%, valued for home-use potential. Advances highlight portability, as with XTRAC Momentum.

Trolley Mounted Excimer Lasers: Growth at 7.5-10.5%, used in multi-patient environments. Developments emphasize mobility and durability.

## **Key Market Players**

Leading companies include Alma Lasers, innovating in aesthetic solutions; Strata Skin Sciences, advancing with XTRAC Momentum; Lumenis, a pioneer in laser technologies; The Daavlin Company, focusing on phototherapy; Fotona, offering versatile lasers; Ra Medical Systems, specializing in excimer systems; Shenzhen GSD Tech, providing affordable options; Hologic, enhancing medical devices; Beijing Sincoheren S&T Development, targeting global markets; and DEKA Research & Development, advancing dermatology tools. These firms drive competition through innovation.

### Porter's Five Forces Analysis

Threat of New Entrants: Moderate, as high R&D and regulatory barriers limit entry, though niche portable device makers can penetrate.

Threat of Substitutes: Moderate, with topical treatments and phototherapy competing, though lasers offer superior precision.



Bargaining Power of Buyers: Moderate, as clinics balance cost with efficacy, influenced by patient demand.

Bargaining Power of Suppliers: Low to moderate, due to specialized components, balanced by multiple tech suppliers.

Competitive Rivalry: High, with firms vying on portability, precision, and cost in a growing market.

#### Market Opportunities and Challenges

### Opportunities:

Rising skin disorders—125 million with psoriasis and 1% with vitiligo per WHO—drive demand for excimer lasers.

An aging population, growing to 2.1 billion by 2050, increases age-related skin issues, boosting adoption.

Aesthetic trends fueled by social media expand cosmetic uses, while innovations like STRATA's 2024 Japan approval and handheld devices enhance accessibility.

Emerging markets offer growth with healthcare improvements.

## Challenges:

High costs limit penetration in low-income regions despite global skin disease prevalence.

Regulatory approvals delay new launches, especially for smart features.

Competition from alternative therapies pressures market share, requiring continuous innovation.



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