

Photomedicine Devices and Technologies Market Size, Trends, Analysis, and Outlook By Application (Dermatology, Tattoo Removal, Hair Removal, Skin Resurfacing, Wound Healing, Pain Management, Oncology, Optical Diagnostics, Dental Procedures, Neonatal Jaundice, Seasonal Affective Disorder), By Technology (Laser, Polychromatic Polarized Light, Full Spectrum Light, Dichroic Lamps, Light Emitting Diodes), by Region, Country, Segment, and Companies, 2024-2030

https://marketpublishers.com/r/P6C6B5494D70EN.html

Date: March 2024

Pages: 190

Price: US\$ 3,980.00 (Single User License)

ID: P6C6B5494D70EN

Abstracts

The global Photomedicine Devices and Technologies market size is poised to register 4.84% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Photomedicine Devices and Technologies market across By Application (Dermatology, Tattoo Removal, Hair Removal, Skin Resurfacing, Wound Healing, Pain Management, Oncology, Optical Diagnostics, Dental Procedures, Neonatal Jaundice, Seasonal Affective Disorder), By Technology (Laser, Polychromatic Polarized Light, Full Spectrum Light, Dichroic Lamps, Light Emitting Diodes).

The Photomedicine Devices and Technologies Market is experiencing growth driven by increasing adoption of light-based therapies in dermatology, ophthalmology, and wound care, technological advancements in photomedicine devices, and rising prevalence of chronic diseases. Photomedicine devices encompass a wide range of technologies such as lasers, LEDs, and intense pulsed light systems used for photodynamic therapy,



photobiomodulation, and photocoagulation treatments. Key trends include the development of portable and home-use phototherapy devices for patient self-management, customization of photomedicine treatments based on individual patient characteristics and treatment targets, and integration of advanced imaging and dosimetry technologies for treatment planning and monitoring. Additionally, expanding indications for photomedicine in aesthetics and regenerative medicine, increasing demand for non-invasive and minimally invasive treatment options, and regulatory approvals for novel phototherapy devices contribute to market growth.

Photomedicine Devices and Technologies Market Drivers, Trends, Opportunities, and Growth Opportunities

This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Photomedicine Devices and Technologies market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Photomedicine Devices and Technologies survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Photomedicine Devices and Technologies industry.

Key market trends defining the global Photomedicine Devices and Technologies demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Photomedicine Devices and Technologies Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Photomedicine Devices and Technologies industry comprises a wide range of segments and sub-segments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Photomedicine Devices and Technologies companies scaling up production in these sub-segments with a focus on



expanding into emerging countries.

Key strategies adopted by companies within the Photomedicine Devices and Technologies industry

Leading Photomedicine Devices and Technologies companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Photomedicine Devices and Technologies companies.

Photomedicine Devices and Technologies Market Study- Strategic Analysis Review

The Photomedicine Devices and Technologies market research report dives deep into the qualitative factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Photomedicine Devices and Technologies Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Photomedicine Devices and Technologies industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.



Photomedicine Devices and Technologies Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Photomedicine Devices and Technologies Market Size Outlook-Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in 2024), potentially driving demand for various Photomedicine Devices and Technologies market segments. Similarly, Strong end-user demand is encouraging Canadian Photomedicine Devices and Technologies companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Photomedicine Devices and Technologies market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Photomedicine Devices and Technologies Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Photomedicine Devices and Technologies industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Photomedicine Devices and Technologies market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Photomedicine Devices and Technologies Market Size Outlook- an attractive hub for opportunities for both local and global companies



The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Photomedicine Devices and Technologies in Asia Pacific. In particular, China, India, and South East Asian Photomedicine Devices and Technologies markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Photomedicine Devices and Technologies Market Size Outlook-Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Photomedicine Devices and Technologies Market Size Outlookcontinues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Photomedicine Devices and Technologies market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Photomedicine Devices and Technologies.

Photomedicine Devices and Technologies Market Company Profiles

The global Photomedicine Devices and Technologies market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Alma Lasers Ltd, AngioDynamics, Colorado Skin & Vein, IRIDEX Corp, Lumenis, PhotoMedex Inc, QBMI Photomedicine, Spectranetics, Syneron Medical Ltd, THOR Photomedicine Ltd



Recent Photomedicine Devices and Technologies Market Developments

The global Photomedicine Devices and Technologies market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Photomedicine Devices and Technologies Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis

Pricing Analysis

Value Chain Analysis

SWOT Profile

Market Dynamics- Trends, Drivers, Challenges

Porter's Five Forces Analysis

Macroeconomic Impact Analysis

Case Scenarios- Low, Base, High

Market Segmentation:

By Application

Dermatology



Tattoo Removal		
Hair Removal		
Skin Resurfacing		
Wound Healing		
Pain Management		
Oncology		
Optical Diagnostics		
Dental Procedures		
Neonatal Jaundice		
Seasonal Affective Disorder		
By Technology		
Laser		
Polychromatic Polarized Light		
Full Spectrum Light		
Dichroic Lamps		
Light Emitting Diodes		
Geographical Segmentation:		
١	North America (3 markets)	
E	Europe (6 markets)	



Asia Pacific (6 markets)

Latin America (3 markets) Middle East Africa (5 markets) Companies Alma Lasers Ltd AngioDynamics Colorado Skin & Vein IRIDEX Corp Lumenis PhotoMedex Inc **QBMI** Photomedicine **Spectranetics** Syneron Medical Ltd THOR Photomedicine Ltd Formats Available: Excel, PDF, and PPT



Contents

1. EXECUTIVE SUMMARY

- 1.1 Photomedicine Devices and Technologies Market Overview and Key Findings, 2024
- 1.2 Photomedicine Devices and Technologies Market Size and Growth Outlook, 2021-2030
- 1.3 Photomedicine Devices and Technologies Market Growth Opportunities to 2030
- 1.4 Key Photomedicine Devices and Technologies Market Trends and Challenges
 - 1.4.1 Photomedicine Devices and Technologies Market Drivers and Trends
 - 1.4.2 Photomedicine Devices and Technologies Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Photomedicine Devices and Technologies Companies

2. PHOTOMEDICINE DEVICES AND TECHNOLOGIES MARKET SIZE OUTLOOK TO 2030

- 2.1 Photomedicine Devices and Technologies Market Size Outlook, USD Million, 2021-2030
- 2.2 Photomedicine Devices and Technologies Incremental Market Growth Outlook, %, 2021- 2030
- 2.3 Segment Snapshot, 2024

3. PHOTOMEDICINE DEVICES AND TECHNOLOGIES MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
- * Threat of New Entrants
- * Threat of Substitutes
- * Intensity of Competitive Rivalry
- * Bargaining Power of Buyers
- * Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

4. PHOTOMEDICINE DEVICES AND TECHNOLOGIES MARKET SEGMENTATION ANALYSIS AND OUTLOOK



- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

By Application

Dermatology

Tattoo Removal

Hair Removal

Skin Resurfacing

Wound Healing

Pain Management

Oncology

Optical Diagnostics

Dental Procedures

Neonatal Jaundice

Seasonal Affective Disorder

By Technology

Laser

Polychromatic Polarized Light

Full Spectrum Light

Dichroic Lamps

Light Emitting Diodes

- 4.3 Growth Prospects and Niche Opportunities, 2023-2030
- 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

5. REGION-WISE MARKET OUTLOOK TO 2030

- 5.1 Key Findings for Asia Pacific Photomedicine Devices and Technologies Market, 2025
- 5.2 Asia Pacific Photomedicine Devices and Technologies Market Size Outlook by Type, 2021- 2030
- 5.3 Asia Pacific Photomedicine Devices and Technologies Market Size Outlook by Application, 2021- 2030
- 5.4 Key Findings for Europe Photomedicine Devices and Technologies Market, 2025
- 5.5 Europe Photomedicine Devices and Technologies Market Size Outlook by Type, 2021- 2030
- 5.6 Europe Photomedicine Devices and Technologies Market Size Outlook by Application, 2021- 2030
- 5.7 Key Findings for North America Photomedicine Devices and Technologies Market, 2025
- 5.8 North America Photomedicine Devices and Technologies Market Size Outlook by



Type, 2021- 2030

- 5.9 North America Photomedicine Devices and Technologies Market Size Outlook by Application, 2021- 2030
- 5.10 Key Findings for South America Photomedicine Devices and Technologies Market, 2025
- 5.11 South America Pacific Photomedicine Devices and Technologies Market Size Outlook by Type, 2021- 2030
- 5.12 South America Photomedicine Devices and Technologies Market Size Outlook by Application, 2021- 2030
- 5.13 Key Findings for Middle East and Africa Photomedicine Devices and Technologies Market, 2025
- 5.14 Middle East Africa Photomedicine Devices and Technologies Market Size Outlook by Type, 2021- 2030
- 5.15 Middle East Africa Photomedicine Devices and Technologies Market Size Outlook by Application, 2021- 2030

6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

- 6.1 US Photomedicine Devices and Technologies Market Size Outlook and Revenue Growth Forecasts
- 6.2 US Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts



- 6.16 Italy Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Photomedicine Devices and Technologies Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Photomedicine Devices and Technologies Industry Drivers and Opportunities



7. PHOTOMEDICINE DEVICES AND TECHNOLOGIES MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

8. PHOTOMEDICINE DEVICES AND TECHNOLOGIES COMPANY PROFILES

- 8.1 Profiles of Leading Photomedicine Devices and Technologies Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Alma Lasers Ltd

AngioDynamics

Colorado Skin & Vein

IRIDEX Corp

Lumenis

PhotoMedex Inc

QBMI Photomedicine

Spectranetics

Syneron Medical Ltd

THOR Photomedicine Ltd

9. APPENDIX

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information



I would like to order

Product name: Photomedicine Devices and Technologies Market Size, Trends, Analysis, and Outlook By

Application (Dermatology, Tattoo Removal, Hair Removal, Skin Resurfacing, Wound Healing, Pain Management, Oncology, Optical Diagnostics, Dental Procedures, Neonatal Jaundice, Seasonal Affective Disorder), By Technology (Laser, Polychromatic Polarized Light, Full Spectrum Light, Dichroic Lamps, Light Emitting Diodes), by Region, Country,

Segment, and Companies, 2024-2030

Product link: https://marketpublishers.com/r/P6C6B5494D70EN.html

Price: US\$ 3,980.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/P6C6B5494D70EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms



& Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970