

Global Optoelectronic Device EDA Tools Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GD4A22873627EN.html>

Date: April 2026

Pages: 91

Price: US\$ 4,480.00 (Single User License)

ID: GD4A22873627EN

Abstracts

The global Optoelectronic Device EDA Tools market size is expected to reach \$ 1288 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

EDA tools are used to design and validate the semiconductor manufacturing process to ensure it delivers the required performance and density. This report studies EDA Tools for Optoelectronic Device market.

The Optoelectronic Device EDA Tools market is driven by rapid growth in photonics-based applications and the rising complexity of optoelectronic device design across telecom, datacom, sensing, and consumer electronics. Explosive demand for high-speed optical transceivers in data centers, 5G/6G infrastructure, and AI computing is pushing device designers to adopt advanced EDA tools capable of accurately modeling optical, electrical, and thermal interactions at the component and chip levels. At the same time, the expansion of silicon photonics, micro-LED displays, laser diodes, image sensors, and LiDAR systems is increasing the need for multi-physics simulation, layout-aware optical modeling, and process-variation analysis to improve yield and performance. Manufacturers are also under pressure to shorten development cycles and reduce costly fabrication iterations, which elevates the value of virtual prototyping and co-simulation between optoelectronic devices and their driving ICs.

This report studies the global Optoelectronic Device EDA Tools demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Optoelectronic Device EDA Tools, and provides market size (US\$ million) and Year-

over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Optoelectronic Device EDA Tools that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Optoelectronic Device EDA Tools total market, 2021-2032, (USD Million)

Global Optoelectronic Device EDA Tools total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Optoelectronic Device EDA Tools total market, key domestic companies, and share, (USD Million)

Global Optoelectronic Device EDA Tools revenue by player, revenue and market share 2021-2026, (USD Million)

Global Optoelectronic Device EDA Tools total market by Type, CAGR, 2021-2032, (USD Million)

Global Optoelectronic Device EDA Tools total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Optoelectronic Device EDA Tools market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Synopsys, Siemens EDA, Lucedo, Cadence, Keysight, Silvaco, Lorentz Solution, Crosslight Software, Latitude Design Automation, GMPT, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Optoelectronic Device EDA Tools market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Optoelectronic Device EDA Tools Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Optoelectronic Device EDA Tools Market, Segmentation by Type:

Basic Type

Professional Type

Global Optoelectronic Device EDA Tools Market, Segmentation by Classification:

Standalone Tool

Integration Platform

Global Optoelectronic Device EDA Tools Market, Segmentation by Technology:

Rule-based

Model-based

Others

Global Optoelectronic Device EDA Tools Market, Segmentation by Application:

Automotive

Consumer Electronics

Telecommunication

Industrial

Healthcare

Aerospace & Defense

Others

Companies Profiled:

Synopsys

Siemens EDA

Luceda

Cadence

Keysight

Silvaco

Lorentz Solution

Crosslight Software

Latitude Design Automation

GMPT

Key Questions Answered

1. How big is the global Optoelectronic Device EDA Tools market?
2. What is the demand of the global Optoelectronic Device EDA Tools market?
3. What is the year over year growth of the global Optoelectronic Device EDA Tools market?
4. What is the total value of the global Optoelectronic Device EDA Tools market?
5. Who are the Major Players in the global Optoelectronic Device EDA Tools market?
6. What are the growth factors driving the market demand?

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