

# LED Production Equipment Industry Research Report 2024

<https://marketpublishers.com/r/LEF0792B2DDBEN.html>

Date: February 2024

Pages: 98

Price: US\$ 2,950.00 (Single User License)

ID: LEF0792B2DDBEN

## Abstracts

This report aims to provide a comprehensive presentation of the global market for LED Production Equipment, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding LED Production Equipment.

The LED Production Equipment market size, estimations, and forecasts are provided in terms of and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global LED Production Equipment market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the LED Production Equipment companies, new entrants, and industry chain related companies in this market with information on the revenues for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

## Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and

developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue by companies for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

ASM Pacific Technology

Veeco Instruments

Jusung Engineering

Taiyo Nippon Sanso

NAURA Technology Group

EV Group (EVG)

Aixtron

Xin Yi Chang Automatic Equipment

Daitron Co.,Ltd

Wuhan HGLaser Engineering

Shanghai Micro Electronics Equipment (Group)

Delphi Laser

FSE Corporation (Fulintec)

Altatech

Dai Nippon Kaken (DNK)

## Product Type Insights

Global markets are presented by LED Production Equipment type, along with growth forecasts through 2030. Estimates on revenue are based on the price in the supply chain at which the LED Production Equipment are procured by the companies.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows revenue data by type, and during the historical period (2019-2024) and forecast period (2025-2030).

### LED Production Equipment segment by Type

MOCVD Equipment

Lithography Equipment

Dry Etch Equipment

PECVD Equipment

PVD Equipment

Back- end LED Production Equipment

## Application Insights

This report has provided the market size (revenue data) by application, during the historical period (2019-2024) and forecast period (2025-2030).

This report also outlines the market trends of each segment and consumer behaviors impacting the LED Production Equipment market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the LED Production Equipment market.

### LED Production Equipment Segment by Application

LED

## OLED

### Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue data of each region and country for the period 2019-2030.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America, Middle East & Africa. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2023 because of the base year, with estimates for 2024 and forecast revenue for 2030.

#### North America

United States

Canada

#### Europe

Germany

France

UK

Italy

Russia

Nordic Countries

Rest of Europe

Asia-Pacific

China

Japan

South Korea

Southeast Asia

India

Australia

Rest of Asia

Latin America

Mexico

Brazil

Rest of Latin America

Middle East & Africa

Turkey

Saudi Arabia

UAE

Rest of MEA

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

### COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the LED Production Equipment market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

### Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global LED Production Equipment market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of LED Production Equipment and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the LED Production Equipment industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of LED Production Equipment.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Provides the analysis of various market segments product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 4: Provides the analysis of various market segments application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 5: Introduces executive summary of global market size, regional market size, this section also introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

Chapter 6: Detailed analysis of LED Production Equipment companies' competitive landscape, revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 7, 8, 9, 10, 11: North America, Europe, Asia Pacific, Latin America, Middle East and Africa segment by country. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market

development, future development prospects, market space, and capacity of each country in the world.

Chapter 12: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 13: The main points and conclusions of the report.



## Contents

### **1 PREFACE**

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 LED Production Equipment by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030)
  - 1.2.2 MOCVD Equipment
  - 1.2.3 Lithography Equipment
  - 1.2.4 Dry Etch Equipment
  - 1.2.5 PECVD Equipment
  - 1.2.6 PVD Equipment
  - 1.2.7 Back- end LED Production Equipment
- 2.3 LED Production Equipment by Application
  - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030)
  - 2.3.2 LED
  - 2.3.3 OLED
- 2.4 Assumptions and Limitations

### **3 LED PRODUCTION EQUIPMENT BREAKDOWN DATA BY TYPE**

- 3.1 Global LED Production Equipment Historic Market Size by Type (2019-2024)
- 3.2 Global LED Production Equipment Forecasted Market Size by Type (2025-2030)

### **4 LED PRODUCTION EQUIPMENT BREAKDOWN DATA BY APPLICATION**

- 4.1 Global LED Production Equipment Historic Market Size by Application (2019-2024)
- 4.2 Global LED Production Equipment Forecasted Market Size by Application (2019-2024)

## **5 GLOBAL GROWTH TRENDS**

- 5.1 Global LED Production Equipment Market Perspective (2019-2030)
- 5.2 Global LED Production Equipment Growth Trends by Region
  - 5.2.1 Global LED Production Equipment Market Size by Region: 2019 VS 2023 VS 2030
  - 5.2.2 LED Production Equipment Historic Market Size by Region (2019-2024)
  - 5.2.3 LED Production Equipment Forecasted Market Size by Region (2025-2030)
- 5.3 LED Production Equipment Market Dynamics
  - 5.3.1 LED Production Equipment Industry Trends
  - 5.3.2 LED Production Equipment Market Drivers
  - 5.3.3 LED Production Equipment Market Challenges
  - 5.3.4 LED Production Equipment Market Restraints

## **6 MARKET COMPETITIVE LANDSCAPE BY PLAYERS**

- 6.1 Global Top LED Production Equipment Players by Revenue
  - 6.1.1 Global Top LED Production Equipment Players by Revenue (2019-2024)
  - 6.1.2 Global LED Production Equipment Revenue Market Share by Players (2019-2024)
- 6.2 Global LED Production Equipment Industry Players Ranking, 2022 VS 2023 VS 2024
- 6.3 Global Key Players of LED Production Equipment Head office and Area Served
- 6.4 Global LED Production Equipment Players, Product Type & Application
- 6.5 Global LED Production Equipment Players, Date of Enter into This Industry
- 6.6 Global LED Production Equipment Market CR5 and HHI
- 6.7 Global Players Mergers & Acquisition

## **7 NORTH AMERICA**

- 7.1 North America LED Production Equipment Market Size (2019-2030)
- 7.2 North America LED Production Equipment Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 7.3 North America LED Production Equipment Market Size by Country (2019-2024)
- 7.4 North America LED Production Equipment Market Size by Country (2025-2030)
- 7.5 United States
- 7.6 Canada

## **8 EUROPE**

8.1 Europe LED Production Equipment Market Size (2019-2030)

8.2 Europe LED Production Equipment Market Growth Rate by Country: 2019 VS 2023 VS 2030

8.3 Europe LED Production Equipment Market Size by Country (2019-2024)

8.4 Europe LED Production Equipment Market Size by Country (2025-2030)

7.4 Germany

7.5 France

7.6 U.K.

7.7 Italy

7.8 Russia

7.9 Nordic Countries

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific LED Production Equipment Market Size (2019-2030)

9.2 Asia-Pacific LED Production Equipment Market Growth Rate by Country: 2019 VS 2023 VS 2030

9.3 Asia-Pacific LED Production Equipment Market Size by Country (2019-2024)

9.4 Asia-Pacific LED Production Equipment Market Size by Country (2025-2030)

8.4 China

8.5 Japan

8.6 South Korea

8.7 Southeast Asia

8.8 India

8.9 Australia

## **10 LATIN AMERICA**

10.1 Latin America LED Production Equipment Market Size (2019-2030)

10.2 Latin America LED Production Equipment Market Growth Rate by Country: 2019 VS 2023 VS 2030

10.3 Latin America LED Production Equipment Market Size by Country (2019-2024)

10.4 Latin America LED Production Equipment Market Size by Country (2025-2030)

9.4 Mexico

9.5 Brazil

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa LED Production Equipment Market Size (2019-2030)
- 11.2 Middle East & Africa LED Production Equipment Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 11.3 Middle East & Africa LED Production Equipment Market Size by Country (2019-2024)
- 11.4 Middle East & Africa LED Production Equipment Market Size by Country (2025-2030)
- 10.4 Turkey
- 10.5 Saudi Arabia
- 10.6 UAE

## **12 PLAYERS PROFILED**

- 11.1 ASM Pacific Technology
  - 11.1.1 ASM Pacific Technology Company Detail
  - 11.1.2 ASM Pacific Technology Business Overview
  - 11.1.3 ASM Pacific Technology LED Production Equipment Introduction
  - 11.1.4 ASM Pacific Technology Revenue in LED Production Equipment Business (2017-2022)
  - 11.1.5 ASM Pacific Technology Recent Development
- 11.2 Veeco Instruments
  - 11.2.1 Veeco Instruments Company Detail
  - 11.2.2 Veeco Instruments Business Overview
  - 11.2.3 Veeco Instruments LED Production Equipment Introduction
  - 11.2.4 Veeco Instruments Revenue in LED Production Equipment Business (2017-2022)
  - 11.2.5 Veeco Instruments Recent Development
- 11.3 Jusung Engineering
  - 11.3.1 Jusung Engineering Company Detail
  - 11.3.2 Jusung Engineering Business Overview
  - 11.3.3 Jusung Engineering LED Production Equipment Introduction
  - 11.3.4 Jusung Engineering Revenue in LED Production Equipment Business (2017-2022)
  - 11.3.5 Jusung Engineering Recent Development
- 11.4 Taiyo Nippon Sanso
  - 11.4.1 Taiyo Nippon Sanso Company Detail
  - 11.4.2 Taiyo Nippon Sanso Business Overview
  - 11.4.3 Taiyo Nippon Sanso LED Production Equipment Introduction

- 11.4.4 Taiyo Nippon Sanso Revenue in LED Production Equipment Business (2017-2022)
- 11.4.5 Taiyo Nippon Sanso Recent Development
- 11.5 NAURA Technology Group
  - 11.5.1 NAURA Technology Group Company Detail
  - 11.5.2 NAURA Technology Group Business Overview
  - 11.5.3 NAURA Technology Group LED Production Equipment Introduction
  - 11.5.4 NAURA Technology Group Revenue in LED Production Equipment Business (2017-2022)
  - 11.5.5 NAURA Technology Group Recent Development
- 11.6 EV Group (EVG)
  - 11.6.1 EV Group (EVG) Company Detail
  - 11.6.2 EV Group (EVG) Business Overview
  - 11.6.3 EV Group (EVG) LED Production Equipment Introduction
  - 11.6.4 EV Group (EVG) Revenue in LED Production Equipment Business (2017-2022)
  - 11.6.5 EV Group (EVG) Recent Development
- 11.7 Aixtron
  - 11.7.1 Aixtron Company Detail
  - 11.7.2 Aixtron Business Overview
  - 11.7.3 Aixtron LED Production Equipment Introduction
  - 11.7.4 Aixtron Revenue in LED Production Equipment Business (2017-2022)
  - 11.7.5 Aixtron Recent Development
- 11.8 Xin Yi Chang Automatic Equipment
  - 11.8.1 Xin Yi Chang Automatic Equipment Company Detail
  - 11.8.2 Xin Yi Chang Automatic Equipment Business Overview
  - 11.8.3 Xin Yi Chang Automatic Equipment LED Production Equipment Introduction
  - 11.8.4 Xin Yi Chang Automatic Equipment Revenue in LED Production Equipment Business (2017-2022)
  - 11.8.5 Xin Yi Chang Automatic Equipment Recent Development
- 11.9 Daitron Co.,Ltd
  - 11.9.1 Daitron Co.,Ltd Company Detail
  - 11.9.2 Daitron Co.,Ltd Business Overview
  - 11.9.3 Daitron Co.,Ltd LED Production Equipment Introduction
  - 11.9.4 Daitron Co.,Ltd Revenue in LED Production Equipment Business (2017-2022)
  - 11.9.5 Daitron Co.,Ltd Recent Development
- 11.10 Wuhan HGLaser Engineering
  - 11.10.1 Wuhan HGLaser Engineering Company Detail
  - 11.10.2 Wuhan HGLaser Engineering Business Overview
  - 11.10.3 Wuhan HGLaser Engineering LED Production Equipment Introduction

11.10.4 Wuhan HGLaser Engineering Revenue in LED Production Equipment Business (2017-2022)

11.10.5 Wuhan HGLaser Engineering Recent Development

11.11 Shanghai Micro Electronics Equipment (Group)

11.11.1 Shanghai Micro Electronics Equipment (Group) Company Detail

11.11.2 Shanghai Micro Electronics Equipment (Group) Business Overview

11.11.3 Shanghai Micro Electronics Equipment (Group) LED Production Equipment Introduction

11.11.4 Shanghai Micro Electronics Equipment (Group) Revenue in LED Production Equipment Business (2017-2022)

11.11.5 Shanghai Micro Electronics Equipment (Group) Recent Development

11.12 Delphi Laser

11.12.1 Delphi Laser Company Detail

11.12.2 Delphi Laser Business Overview

11.12.3 Delphi Laser LED Production Equipment Introduction

11.12.4 Delphi Laser Revenue in LED Production Equipment Business (2017-2022)

11.12.5 Delphi Laser Recent Development

11.13 FSE Corporation (Fulintec)

11.13.1 FSE Corporation (Fulintec) Company Detail

11.13.2 FSE Corporation (Fulintec) Business Overview

11.13.3 FSE Corporation (Fulintec) LED Production Equipment Introduction

11.13.4 FSE Corporation (Fulintec) Revenue in LED Production Equipment Business (2017-2022)

11.13.5 FSE Corporation (Fulintec) Recent Development

11.14 Altatech

11.14.1 Altatech Company Detail

11.14.2 Altatech Business Overview

11.14.3 Altatech LED Production Equipment Introduction

11.14.4 Altatech Revenue in LED Production Equipment Business (2017-2022)

11.14.5 Altatech Recent Development

11.15 Dai Nippon Kaken (DNK)

11.15.1 Dai Nippon Kaken (DNK) Company Detail

11.15.2 Dai Nippon Kaken (DNK) Business Overview

11.15.3 Dai Nippon Kaken (DNK) LED Production Equipment Introduction

11.15.4 Dai Nippon Kaken (DNK) Revenue in LED Production Equipment Business (2017-2022)

11.15.5 Dai Nippon Kaken (DNK) Recent Development

## **13 REPORT CONCLUSION**

## 14 DISCLAIMER

## I would like to order

Product name: LED Production Equipment Industry Research Report 2024

Product link: <https://marketpublishers.com/r/LEF0792B2DDBEN.html>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/LEF0792B2DDBEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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