

# Global Binocular Structured Light Camera Supply, Demand and Key Producers, 2024-2030

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## Abstracts

The global Binocular Structured Light Camera market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

A binocular structured light camera is a 3D camera that uses two cameras and a projector to measure the depth and shape of objects. Its principle is to use triangulation and the deformation of structured light to calculate the parallax of the object surface, thereby obtaining the distance from the object to the camera.

This report studies the global Binocular Structured Light Camera production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Binocular Structured Light Camera, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of Binocular Structured Light Camera that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Binocular Structured Light Camera total production and demand, 2019-2030, (K Units)

Global Binocular Structured Light Camera total production value, 2019-2030, (USD Million)

Global Binocular Structured Light Camera production by region & country, production,

value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Binocular Structured Light Camera consumption by region & country, CAGR, 2019-2030 & (K Units)

U.S. VS China: Binocular Structured Light Camera domestic production, consumption, key domestic manufacturers and share

Global Binocular Structured Light Camera production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (K Units)

Global Binocular Structured Light Camera production by Type, production, value, CAGR, 2019-2030, (USD Million) & (K Units)

Global Binocular Structured Light Camera production by Application production, value, CAGR, 2019-2030, (USD Million) & (K Units).

This reports profiles key players in the global Binocular Structured Light Camera market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Cognex Corporation, Keyence Corporation, Chromasens GmbH, LMI Technologies Inc., ISRA VISION AG, Orbbec, Mech-Mind, Zivid and Leica, 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 Binocular Structured Light Camera market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Binocular Structured Light Camera Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Binocular Structured Light Camera Market, Segmentation by Type

Laser Structured Light Camera

LED Structured Light Camera

## Global Binocular Structured Light Camera Market, Segmentation by Application

Industrial

Medical Industry

Intelligent Security Industry

Others

## Companies Profiled:

Cognex Corporation

Keyence Corporation

Chromasens GmbH

LMI Technologies Inc.

ISRA VISION AG

Orbbec

Mech-Mind

Zivid

Leica

SICK AG

Basler AG

Berxel Photonics

THESEUS

Teledyne Technologies

ams OSRAM

## Key Questions Answered

1. How big is the global Binocular Structured Light Camera market?
2. What is the demand of the global Binocular Structured Light Camera market?
3. What is the year over year growth of the global Binocular Structured Light Camera market?
4. What is the production and production value of the global Binocular Structured Light

Camera market?

5. Who are the key producers in the global Binocular Structured Light Camera market?

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