

# Global Low-Light Head-Mounted Night Vision Device Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Low-Light Head-Mounted Night Vision Device market size is expected to reach \$ 179 million by 2032, rising at a market growth of 3.3% CAGR during the forecast period (2026-2032).

In 2025, the global production of low-light head-mounted night vision devices reached 101,672 units, with an average selling price of US\$1,730 per unit. The global annual production capacity of low-light head-mounted night vision devices is approximately 180,000 units, with a gross profit margin of approximately 28.5%. Low-light head-mounted night vision devices are portable devices that utilize low-light enhancement technology to amplify weak ambient light (such as starlight and moonlight), enabling users to clearly observe objects at night or in low-light environments. They are typically worn on the head for convenient nighttime movement and observation. The upstream of the low-light head-mounted night vision device industry chain includes camera and sensor cores, optical systems and components, and auxiliary light sources; the midstream consists of low-light head-mounted night vision device manufacturers; and the downstream mainly includes industries such as wilderness rescue, security, and the military.

The low-light head-mounted night vision device market is experiencing rapid growth, driven by increasing demand from military, law enforcement, security, emergency rescue, and civilian outdoor users. Advantages include smaller size, comfortable wear, high sensitivity and high resolution in low-light environments, and continuous improvements in contrast gain and imaging stability. Trends focus on advanced image enhancement algorithms, low-power design, optimized thermal management, multispectral integration, and deep integration with communication, positioning, and cloud data services. Challenges primarily stem from the cost requirements for high-

quality imaging, regulations and export controls on night vision equipment, homogeneous market competition, and supply chain stability and component reliability.

This report studies the global Low-Light Head-Mounted Night Vision Device production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Low-Light Head-Mounted Night Vision Device 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 Low-Light Head-Mounted Night Vision Device that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Low-Light Head-Mounted Night Vision Device total production and demand, 2021-2032, (Units)

Global Low-Light Head-Mounted Night Vision Device total production value, 2021-2032, (USD Million)

Global Low-Light Head-Mounted Night Vision Device production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Low-Light Head-Mounted Night Vision Device consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Low-Light Head-Mounted Night Vision Device domestic production, consumption, key domestic manufacturers and share

Global Low-Light Head-Mounted Night Vision Device production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Low-Light Head-Mounted Night Vision Device production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Low-Light Head-Mounted Night Vision Device production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Low-Light Head-Mounted Night Vision Device 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 ROE, NPZ, T-Eagle, JIR, Bushnell Corporation, Bosma, SAGA, DAKINGNV, NEWCOM, Northern Night Vision, 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 Low-Light Head-Mounted Night Vision Device market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, 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 Low-Light Head-Mounted Night Vision Device Market, By Region:**

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### **Global Low-Light Head-Mounted Night Vision Device Market, Segmentation by Type:**

Single-Tube

Double-Tube

## Global Low-Light Head-Mounted Night Vision Device Market, Segmentation by Power Supply:

Battery Powered

External Power Supply

Others

## Global Low-Light Head-Mounted Night Vision Device Market, Segmentation by Image Intensifier Generation:

Second Generation Low-Light Night Vision Device

Third Generation Low-Light Night Vision Device

## Global Low-Light Head-Mounted Night Vision Device Market, Segmentation by Application:

Wilderness Rescue

Security

Military

Others

## Companies Profiled:

ROE

NPZ

T-Eagle

JIR

Bushnell Corporation

Bosma

SAGA

DAKINGNV

NEWCOM

Northern Night Vision

MISDA

Onick

ORPHA

Gopro

**Key Questions Answered:**

1. How big is the global Low-Light Head-Mounted Night Vision Device market?
2. What is the demand of the global Low-Light Head-Mounted Night Vision Device market?
3. What is the year over year growth of the global Low-Light Head-Mounted Night Vision Device market?
4. What is the production and production value of the global Low-Light Head-Mounted Night Vision Device market?
5. Who are the key producers in the global Low-Light Head-Mounted Night Vision Device market?
6. What are the growth factors driving the market demand?

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