

# Global Handheld Thermal Imaging Binocular Market Research Report 2026(Status and Outlook)

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## Abstracts

The global Handheld Thermal Imaging Binocular market size was estimated at USD 345.6 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 6.85% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Handheld Thermal Imaging Binocular market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Handheld Thermal Imaging Binocular market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Handheld Thermal Imaging Binocular market.

## Global Handheld Thermal Imaging Binocular Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

InfiRay  
Teslong  
ATN  
HIKMICRO  
Pulsar  
AGM Global Vision  
Luna Optics  
Hikvision  
Xi 'an Brilliance Optoelectronic  
Teledyne FLIR  
Wuhan Guide Sensmart Tech

### **Market Segmentation (by Type)**

Uncooled Binocular  
Cooled Binocular

### **Market Segmentation (by Application)**

Outdoor Recreation and Sports  
Search and Rescue  
Maritime and Boating  
Industrial and Maintenance

Military and Defense  
Astronomy and Space Observation  
Others

### **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Handheld Thermal Imaging Binocular Market

Overview of the regional outlook of the Handheld Thermal Imaging Binocular Market:

Customization of the Report

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### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, 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 Handheld Thermal Imaging Binocular Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to 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 7 provides the analysis of various market segments according to 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 8 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 9 shares the main producing countries of Handheld Thermal Imaging Binocular, their output value, profit level, regional supply, production capacity layout, etc. from the

supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Handheld Thermal Imaging Binocular
- 1.2 Key Market Segments
  - 1.2.1 Handheld Thermal Imaging Binocular Segment by Type
  - 1.2.2 Handheld Thermal Imaging Binocular Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 HANDHELD THERMAL IMAGING BINOCULAR MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Handheld Thermal Imaging Binocular Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global Handheld Thermal Imaging Binocular Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 HANDHELD THERMAL IMAGING BINOCULAR MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Handheld Thermal Imaging Binocular Product Life Cycle
- 3.3 Global Handheld Thermal Imaging Binocular Sales by Manufacturers (2020-2025)
- 3.4 Global Handheld Thermal Imaging Binocular Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Handheld Thermal Imaging Binocular Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Handheld Thermal Imaging Binocular Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Handheld Thermal Imaging Binocular Market Competitive Situation and Trends

- 3.8.1 Handheld Thermal Imaging Binocular Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Handheld Thermal Imaging Binocular Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

## **4 HANDHELD THERMAL IMAGING BINOCULAR INDUSTRY CHAIN ANALYSIS**

- 4.1 Handheld Thermal Imaging Binocular Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF HANDHELD THERMAL IMAGING BINOCULAR MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Handheld Thermal Imaging Binocular Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Handheld Thermal Imaging Binocular Market
- 5.7 ESG Ratings of Leading Companies

## **6 HANDHELD THERMAL IMAGING BINOCULAR MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Handheld Thermal Imaging Binocular Sales Market Share by Type (2020-2025)

6.3 Global Handheld Thermal Imaging Binocular Market Size by Type (2020-2025)

6.4 Global Handheld Thermal Imaging Binocular Price by Type (2020-2025)

## **7 HANDHELD THERMAL IMAGING BINOCULAR MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Handheld Thermal Imaging Binocular Market Sales by Application (2020-2025)

7.3 Global Handheld Thermal Imaging Binocular Market Size (M USD) by Application (2020-2025)

7.4 Global Handheld Thermal Imaging Binocular Sales Growth Rate by Application (2020-2025)

## **8 HANDHELD THERMAL IMAGING BINOCULAR MARKET SALES BY REGION**

8.1 Global Handheld Thermal Imaging Binocular Sales by Region

8.1.1 Global Handheld Thermal Imaging Binocular Sales by Region

8.1.2 Global Handheld Thermal Imaging Binocular Sales Market Share by Region

8.2 Global Handheld Thermal Imaging Binocular Market Size by Region

8.2.1 Global Handheld Thermal Imaging Binocular Market Size by Region

8.2.2 Global Handheld Thermal Imaging Binocular Market Size by Region

8.3 North America

8.3.1 North America Handheld Thermal Imaging Binocular Sales by Country

8.3.2 North America Handheld Thermal Imaging Binocular Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Handheld Thermal Imaging Binocular Sales by Country

8.4.2 Europe Handheld Thermal Imaging Binocular Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific Handheld Thermal Imaging Binocular Sales by Region
- 8.5.2 Asia Pacific Handheld Thermal Imaging Binocular Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Handheld Thermal Imaging Binocular Sales by Country
  - 8.6.2 South America Handheld Thermal Imaging Binocular Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview
  - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Handheld Thermal Imaging Binocular Sales by Region
  - 8.7.2 Middle East and Africa Handheld Thermal Imaging Binocular Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 HANDHELD THERMAL IMAGING BINOCULAR MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Handheld Thermal Imaging Binocular by Region(2020-2025)
- 9.2 Global Handheld Thermal Imaging Binocular Revenue Market Share by Region (2020-2025)
- 9.3 Global Handheld Thermal Imaging Binocular Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Handheld Thermal Imaging Binocular Production
  - 9.4.1 North America Handheld Thermal Imaging Binocular Production Growth Rate (2020-2025)
  - 9.4.2 North America Handheld Thermal Imaging Binocular Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Handheld Thermal Imaging Binocular Production
  - 9.5.1 Europe Handheld Thermal Imaging Binocular Production Growth Rate (2020-2025)

9.5.2 Europe Handheld Thermal Imaging Binocular Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Handheld Thermal Imaging Binocular Production (2020-2025)

9.6.1 Japan Handheld Thermal Imaging Binocular Production Growth Rate (2020-2025)

9.6.2 Japan Handheld Thermal Imaging Binocular Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Handheld Thermal Imaging Binocular Production (2020-2025)

9.7.1 China Handheld Thermal Imaging Binocular Production Growth Rate (2020-2025)

9.7.2 China Handheld Thermal Imaging Binocular Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

### 10.1 InfiRay

10.1.1 InfiRay Basic Information

10.1.2 InfiRay Handheld Thermal Imaging Binocular Product Overview

10.1.3 InfiRay Handheld Thermal Imaging Binocular Product Market Performance

10.1.4 InfiRay Business Overview

10.1.5 InfiRay SWOT Analysis

10.1.6 InfiRay Recent Developments

### 10.2 Teslong

10.2.1 Teslong Basic Information

10.2.2 Teslong Handheld Thermal Imaging Binocular Product Overview

10.2.3 Teslong Handheld Thermal Imaging Binocular Product Market Performance

10.2.4 Teslong Business Overview

10.2.5 Teslong SWOT Analysis

10.2.6 Teslong Recent Developments

### 10.3 ATN

10.3.1 ATN Basic Information

10.3.2 ATN Handheld Thermal Imaging Binocular Product Overview

10.3.3 ATN Handheld Thermal Imaging Binocular Product Market Performance

10.3.4 ATN Business Overview

10.3.5 ATN SWOT Analysis

10.3.6 ATN Recent Developments

### 10.4 HIKMICRO

10.4.1 HIKMICRO Basic Information

10.4.2 HIKMICRO Handheld Thermal Imaging Binocular Product Overview

- 10.4.3 HIKMICRO Handheld Thermal Imaging Binocular Product Market Performance
- 10.4.4 HIKMICRO Business Overview
- 10.4.5 HIKMICRO Recent Developments
- 10.5 Pulsar
  - 10.5.1 Pulsar Basic Information
  - 10.5.2 Pulsar Handheld Thermal Imaging Binocular Product Overview
  - 10.5.3 Pulsar Handheld Thermal Imaging Binocular Product Market Performance
  - 10.5.4 Pulsar Business Overview
  - 10.5.5 Pulsar Recent Developments
- 10.6 AGM Global Vision
  - 10.6.1 AGM Global Vision Basic Information
  - 10.6.2 AGM Global Vision Handheld Thermal Imaging Binocular Product Overview
  - 10.6.3 AGM Global Vision Handheld Thermal Imaging Binocular Product Market Performance
  - 10.6.4 AGM Global Vision Business Overview
  - 10.6.5 AGM Global Vision Recent Developments
- 10.7 Luna Optics
  - 10.7.1 Luna Optics Basic Information
  - 10.7.2 Luna Optics Handheld Thermal Imaging Binocular Product Overview
  - 10.7.3 Luna Optics Handheld Thermal Imaging Binocular Product Market Performance
  - 10.7.4 Luna Optics Business Overview
  - 10.7.5 Luna Optics Recent Developments
- 10.8 Hikvision
  - 10.8.1 Hikvision Basic Information
  - 10.8.2 Hikvision Handheld Thermal Imaging Binocular Product Overview
  - 10.8.3 Hikvision Handheld Thermal Imaging Binocular Product Market Performance
  - 10.8.4 Hikvision Business Overview
  - 10.8.5 Hikvision Recent Developments
- 10.9 Xi 'an Brilliance Optoelectronic
  - 10.9.1 Xi 'an Brilliance Optoelectronic Basic Information
  - 10.9.2 Xi 'an Brilliance Optoelectronic Handheld Thermal Imaging Binocular Product Overview
  - 10.9.3 Xi 'an Brilliance Optoelectronic Handheld Thermal Imaging Binocular Product Market Performance
  - 10.9.4 Xi 'an Brilliance Optoelectronic Business Overview
  - 10.9.5 Xi 'an Brilliance Optoelectronic Recent Developments
- 10.10 Teledyne FLIR
  - 10.10.1 Teledyne FLIR Basic Information
  - 10.10.2 Teledyne FLIR Handheld Thermal Imaging Binocular Product Overview

10.10.3 Teledyne FLIR Handheld Thermal Imaging Binocular Product Market Performance

10.10.4 Teledyne FLIR Business Overview

10.10.5 Teledyne FLIR Recent Developments

10.11 Wuhan Guide Sensmart Tech

10.11.1 Wuhan Guide Sensmart Tech Basic Information

10.11.2 Wuhan Guide Sensmart Tech Handheld Thermal Imaging Binocular Product Overview

10.11.3 Wuhan Guide Sensmart Tech Handheld Thermal Imaging Binocular Product Market Performance

10.11.4 Wuhan Guide Sensmart Tech Business Overview

10.11.5 Wuhan Guide Sensmart Tech Recent Developments

## **11 HANDHELD THERMAL IMAGING BINOCULAR MARKET FORECAST BY REGION**

11.1 Global Handheld Thermal Imaging Binocular Market Size Forecast

11.2 Global Handheld Thermal Imaging Binocular Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Handheld Thermal Imaging Binocular Market Size Forecast by Country

11.2.3 Asia Pacific Handheld Thermal Imaging Binocular Market Size Forecast by Region

11.2.4 South America Handheld Thermal Imaging Binocular Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Handheld Thermal Imaging Binocular by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

12.1 Global Handheld Thermal Imaging Binocular Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Handheld Thermal Imaging Binocular by Type (2026-2035)

12.1.2 Global Handheld Thermal Imaging Binocular Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Handheld Thermal Imaging Binocular by Type (2026-2035)

12.2 Global Handheld Thermal Imaging Binocular Market Forecast by Application (2026-2035)

12.2.1 Global Handheld Thermal Imaging Binocular Sales (K Units) Forecast by

Application

12.2.2 Global Handheld Thermal Imaging Binocular Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Handheld Thermal Imaging Binocular Market Size by Type (M USD)

Table 4. Global Handheld Thermal Imaging Binocular Market Size by Application

Table 5. Handheld Thermal Imaging Binocular Market Size Comparison by Region (M USD)

Table 6. Global Handheld Thermal Imaging Binocular Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Handheld Thermal Imaging Binocular Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Handheld Thermal Imaging Binocular Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Handheld Thermal Imaging Binocular Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Handheld Thermal Imaging Binocular as of 2025)

Table 11. Global Market Handheld Thermal Imaging Binocular Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Handheld Thermal Imaging Binocular Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Handheld Thermal Imaging Binocular Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Handheld Thermal Imaging Binocular Sales by Type (K Units)

Table 27. Global Handheld Thermal Imaging Binocular Market Size by Type (M USD)

Table 28. Global Handheld Thermal Imaging Binocular Sales (K Units) by Type (2020-2025)

Table 29. Global Handheld Thermal Imaging Binocular Sales Market Share by Type (2020-2025)

Table 30. Global Handheld Thermal Imaging Binocular Market Size (M USD) by Type (2020-2025)

Table 31. Global Handheld Thermal Imaging Binocular Market Share by Type (2020-2025)

Table 32. Global Handheld Thermal Imaging Binocular Price (USD/Unit) by Type (2020-2025)

Table 33. Global Handheld Thermal Imaging Binocular Sales (K Units) by Application

Table 34. Global Handheld Thermal Imaging Binocular Market Size by Application

Table 35. Global Handheld Thermal Imaging Binocular Sales by Application (2020-2025) & (K Units)

Table 36. Global Handheld Thermal Imaging Binocular Sales Market Share by Application (2020-2025)

Table 37. Global Handheld Thermal Imaging Binocular Market Size by Application (2020-2025) & (M USD)

Table 38. Global Handheld Thermal Imaging Binocular Market Share by Application (2020-2025)

Table 39. Global Handheld Thermal Imaging Binocular Sales Growth Rate by Application (2020-2025)

Table 40. Global Handheld Thermal Imaging Binocular Sales by Region (2020-2025) & (K Units)

Table 41. Global Handheld Thermal Imaging Binocular Sales Market Share by Region (2020-2025)

Table 42. Global Handheld Thermal Imaging Binocular Market Size by Region (2020-2025) & (M USD)

Table 43. Global Handheld Thermal Imaging Binocular Market Size by Region (2020-2025)

Table 44. North America Handheld Thermal Imaging Binocular Sales by Country (2020-2025) & (K Units)

Table 45. North America Handheld Thermal Imaging Binocular Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Handheld Thermal Imaging Binocular Sales by Country (2020-2025) & (K Units)

Table 47. Europe Handheld Thermal Imaging Binocular Market Size by Country (2020-2025) & (M USD)

- Table 48. Asia Pacific Handheld Thermal Imaging Binocular Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Handheld Thermal Imaging Binocular Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Handheld Thermal Imaging Binocular Sales by Country (2020-2025) & (K Units)
- Table 51. South America Handheld Thermal Imaging Binocular Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Handheld Thermal Imaging Binocular Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Handheld Thermal Imaging Binocular Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Handheld Thermal Imaging Binocular Production (K Units) by Region(2020-2025)
- Table 55. Global Handheld Thermal Imaging Binocular Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Handheld Thermal Imaging Binocular Revenue Market Share by Region (2020-2025)
- Table 57. Global Handheld Thermal Imaging Binocular Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Handheld Thermal Imaging Binocular Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe Handheld Thermal Imaging Binocular Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan Handheld Thermal Imaging Binocular Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China Handheld Thermal Imaging Binocular Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 62. InfiRay Basic Information
- Table 63. InfiRay Handheld Thermal Imaging Binocular Product Overview
- Table 64. InfiRay Handheld Thermal Imaging Binocular Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. InfiRay Business Overview
- Table 66. InfiRay SWOT Analysis
- Table 67. InfiRay Recent Developments
- Table 68. Teslong Basic Information
- Table 69. Teslong Handheld Thermal Imaging Binocular Product Overview
- Table 70. Teslong Handheld Thermal Imaging Binocular Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Teslong Business Overview

Table 72. Teslong SWOT Analysis

Table 73. Teslong Recent Developments

Table 74. ATN Basic Information

Table 75. ATN Handheld Thermal Imaging Binocular Product Overview

Table 76. ATN Handheld Thermal Imaging Binocular Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. ATN Business Overview

Table 78. ATN SWOT Analysis

Table 79. ATN Recent Developments

Table 80. HIKMICRO Basic Information

Table 81. HIKMICRO Handheld Thermal Imaging Binocular Product Overview

Table 82. HIKMICRO Handheld Thermal Imaging Binocular Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. HIKMICRO Business Overview

Table 84. HIKMICRO Recent Developments

Table 85. Pulsar Basic Information

Table 86. Pulsar Handheld Thermal Imaging Binocular Product Overview

Table 87. Pulsar Handheld Thermal Imaging Binocular Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Pulsar Business Overview

Table 89. Pulsar Recent Developments

Table 90. AGM Global Vision Basic Information

Table 91. AGM Global Vision Handheld Thermal Imaging Binocular Product Overview

Table 92. AGM Global Vision Handheld Thermal Imaging Binocular Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. AGM Global Vision Business Overview

Table 94. AGM Global Vision Recent Developments

Table 95. Luna Optics Basic Information

Table 96. Luna Optics Handheld Thermal Imaging Binocular Product Overview

Table 97. Luna Optics Handheld Thermal Imaging Binocular Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. Luna Optics Business Overview

Table 99. Luna Optics Recent Developments

Table 100. Hikvision Basic Information

Table 101. Hikvision Handheld Thermal Imaging Binocular Product Overview

Table 102. Hikvision Handheld Thermal Imaging Binocular Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Hikvision Business Overview

Table 104. Hikvision Recent Developments

Table 105. Xi 'an Brilliance Optoelectronic Basic Information

Table 106. Xi 'an Brilliance Optoelectronic Handheld Thermal Imaging Binocular Product Overview

Table 107. Xi 'an Brilliance Optoelectronic Handheld Thermal Imaging Binocular Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Xi 'an Brilliance Optoelectronic Business Overview

Table 109. Xi 'an Brilliance Optoelectronic Recent Developments

Table 110. Teledyne FLIR Basic Information

Table 111. Teledyne FLIR Handheld Thermal Imaging Binocular Product Overview

Table 112. Teledyne FLIR Handheld Thermal Imaging Binocular Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. Teledyne FLIR Business Overview

Table 114. Teledyne FLIR Recent Developments

Table 115. Wuhan Guide Sensmart Tech Basic Information

Table 116. Wuhan Guide Sensmart Tech Handheld Thermal Imaging Binocular Product Overview

Table 117. Wuhan Guide Sensmart Tech Handheld Thermal Imaging Binocular Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Wuhan Guide Sensmart Tech Business Overview

Table 119. Wuhan Guide Sensmart Tech Recent Developments

Table 120. Global Handheld Thermal Imaging Binocular Sales Forecast by Region (2026-2035) & (K Units)

Table 121. Global Handheld Thermal Imaging Binocular Market Size Forecast by Region (2026-2035) & (M USD)

Table 122. North America Handheld Thermal Imaging Binocular Sales Forecast by Country (2026-2035) & (K Units)

Table 123. North America Handheld Thermal Imaging Binocular Market Size Forecast by Country (2026-2035) & (M USD)

Table 124. Europe Handheld Thermal Imaging Binocular Sales Forecast by Country (2026-2035) & (K Units)

Table 125. Europe Handheld Thermal Imaging Binocular Market Size Forecast by Country (2026-2035) & (M USD)

Table 126. Asia Pacific Handheld Thermal Imaging Binocular Sales Forecast by Region (2026-2035) & (K Units)

Table 127. Asia Pacific Handheld Thermal Imaging Binocular Market Size Forecast by Region (2026-2035) & (M USD)

Table 128. South America Handheld Thermal Imaging Binocular Sales Forecast by Country (2026-2035) & (K Units)

Table 129. South America Handheld Thermal Imaging Binocular Market Size Forecast by Country (2026-2035) & (M USD)

Table 130. Middle East and Africa Handheld Thermal Imaging Binocular Sales Forecast by Country (2026-2035) & (Units)

Table 131. Middle East and Africa Handheld Thermal Imaging Binocular Market Size Forecast by Country (2026-2035) & (M USD)

Table 132. Global Handheld Thermal Imaging Binocular Sales Forecast by Type (2026-2035) & (K Units)

Table 133. Global Handheld Thermal Imaging Binocular Market Size Forecast by Type (2026-2035) & (M USD)

Table 134. Global Handheld Thermal Imaging Binocular Price Forecast by Type (2026-2035) & (USD/Unit)

Table 135. Global Handheld Thermal Imaging Binocular Sales (K Units) Forecast by Application (2026-2035)

Table 136. Global Handheld Thermal Imaging Binocular Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Handheld Thermal Imaging Binocular
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Handheld Thermal Imaging Binocular Market Size (M USD), 2025-2035
- Figure 5. Global Handheld Thermal Imaging Binocular Market Size (M USD) (2020-2035)
- Figure 6. Global Handheld Thermal Imaging Binocular Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Handheld Thermal Imaging Binocular Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Handheld Thermal Imaging Binocular Product Life Cycle
- Figure 13. Handheld Thermal Imaging Binocular Sales Share by Manufacturers in 2025
- Figure 14. Global Handheld Thermal Imaging Binocular Revenue Share by Manufacturers in 2025
- Figure 15. Handheld Thermal Imaging Binocular Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Handheld Thermal Imaging Binocular Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Handheld Thermal Imaging Binocular Revenue in 2025
- Figure 18. Industry Chain Map of Handheld Thermal Imaging Binocular
- Figure 19. Global Handheld Thermal Imaging Binocular Market PEST Analysis
- Figure 20. Global Handheld Thermal Imaging Binocular Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Handheld Thermal Imaging Binocular Market Share by Type
- Figure 27. Sales Market Share of Handheld Thermal Imaging Binocular by Type (2020-2025)
- Figure 28. Sales Market Share of Handheld Thermal Imaging Binocular by Type in 2025

- Figure 29. Market Share of Handheld Thermal Imaging Binocular by Type (2020-2025)
- Figure 30. Market Share of Handheld Thermal Imaging Binocular by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Handheld Thermal Imaging Binocular Market Share by Application
- Figure 33. Global Handheld Thermal Imaging Binocular Sales Market Share by Application (2020-2025)
- Figure 34. Global Handheld Thermal Imaging Binocular Sales Market Share by Application in 2025
- Figure 35. Global Handheld Thermal Imaging Binocular Market Share by Application (2020-2025)
- Figure 36. Global Handheld Thermal Imaging Binocular Market Share by Application in 2025
- Figure 37. Global Handheld Thermal Imaging Binocular Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Handheld Thermal Imaging Binocular Sales Market Share by Region (2020-2025)
- Figure 39. Global Handheld Thermal Imaging Binocular Market Size by Region (2020-2025)
- Figure 40. North America Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Handheld Thermal Imaging Binocular Sales Market Share by Country in 2024
- Figure 43. North America Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Handheld Thermal Imaging Binocular Market Size by Country in 2024
- Figure 45. U.S. Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Handheld Thermal Imaging Binocular Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Handheld Thermal Imaging Binocular Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Handheld Thermal Imaging Binocular Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Handheld Thermal Imaging Binocular Market Size (Units) and Growth

Rate (2020-2025)

Figure 51. Europe Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Handheld Thermal Imaging Binocular Sales Market Share by Country in 2024

Figure 53. Europe Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Handheld Thermal Imaging Binocular Market Size by Country in 2024

Figure 55. Germany Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Handheld Thermal Imaging Binocular Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Handheld Thermal Imaging Binocular Sales Market Share by Region in 2024

Figure 67. Asia Pacific Handheld Thermal Imaging Binocular Market Size by Region in 2024

Figure 68. China Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Handheld Thermal Imaging Binocular Sales and Growth Rate (K Units)

Figure 79. South America Handheld Thermal Imaging Binocular Sales Market Share by Country in 2024

Figure 80. South America Handheld Thermal Imaging Binocular Market Size and Growth Rate (M USD)

Figure 81. South America Handheld Thermal Imaging Binocular Market Size by Country in 2024

Figure 82. Brazil Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Handheld Thermal Imaging Binocular Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Handheld Thermal Imaging Binocular Sales Market

## Share by Region in 2024

Figure 90. Middle East and Africa Handheld Thermal Imaging Binocular Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Handheld Thermal Imaging Binocular Market Size by Region in 2024

Figure 92. Saudi Arabia Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Handheld Thermal Imaging Binocular Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Handheld Thermal Imaging Binocular Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Handheld Thermal Imaging Binocular Production Market Share by Region (2020-2025)

Figure 103. North America Handheld Thermal Imaging Binocular Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Handheld Thermal Imaging Binocular Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Handheld Thermal Imaging Binocular Production (K Units) Growth Rate (2020-2025)

Figure 106. China Handheld Thermal Imaging Binocular Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Handheld Thermal Imaging Binocular Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Handheld Thermal Imaging Binocular Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Handheld Thermal Imaging Binocular Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Handheld Thermal Imaging Binocular Market Share Forecast by Type (2026-2035)

Figure 111. Global Handheld Thermal Imaging Binocular Sales Forecast by Application (2026-2035)

Figure 112. Global Handheld Thermal Imaging Binocular Market Share Forecast by Application (2026-2035)

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