

Global Athermal Lens Supply, Demand and Key Producers, 2024-2030

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Abstracts

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

The optical athermal infrared lens is a lens specially used for infrared optical imaging. It adopts the athermal principle, which can effectively suppress the thermal noise and thermal image movement inside the lens, thereby improving imaging quality and stability. In infrared imaging, thermal noise is a serious problem that can have a great impact on imaging quality and signal-to-noise ratio.

This report studies the global Athermal Lens production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Athermal Lens, 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 Athermal Lens that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Athermal Lens total production and demand, 2019-2030, (Units)

Global Athermal Lens total production value, 2019-2030, (USD Million)

Global Athermal Lens production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Units)

Global Athermal Lens consumption by region & country, CAGR, 2019-2030 & (Units)

U.S. VS China: Athermal Lens domestic production, consumption, key domestic manufacturers and share

Global Athermal Lens production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Units)

Global Athermal Lens production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Units)

Global Athermal Lens production by Application production, value, CAGR, 2019-2030, (USD Million) & (Units).

This reports profiles key players in the global Athermal Lens 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 RP Optical Lab Ltd, Wavelength Opto-Electronic, Edmund Optics, Ophir Optronics Solutions Ltd, Temmek Optics Ltd, G&H Photonics, Guangzhi technology Co.,Ltd, Ottee Optics Co.,Ltd and Gzlens Optoelectronics Co.,Ltd, 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 Athermal Lens 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 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global Athermal Lens Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Athermal Lens Market, Segmentation by Type

Fixed Focus Lens

Zoom Lens

Global Athermal Lens Market, Segmentation by Application

Scientific Research

Forest Fire Prevention

Environmental Protection

Others

Companies Profiled:

RP Optical Lab Ltd

Wavelength Opto-Electronic

Edmund Optics

Ophir Optronics Solutions Ltd

Temmek Optics Ltd

G&H Photonics

Guangzhi technology Co.,Ltd

Ottee Optics Co.,Ltd

Gzlens Optoelectronics Co.,Ltd

Kiro-Ch Photonics Co.,Ltd

iThermal Technology Co., Limited

Ultrivision Technology Co., Ltd

Quanhom Technology Co.,Ltd

Sunny Infrared Technologies Co., Ltd

Key Questions Answered

1. How big is the global Athermal Lens market?
2. What is the demand of the global Athermal Lens market?
3. What is the year over year growth of the global Athermal Lens market?
4. What is the production and production value of the global Athermal Lens market?
5. Who are the key producers in the global Athermal Lens market?

Contents

1 SUPPLY SUMMARY

- 1.1 Athermal Lens Introduction
- 1.2 World Athermal Lens Supply & Forecast
 - 1.2.1 World Athermal Lens Production Value (2019 & 2023 & 2030)
 - 1.2.2 World Athermal Lens Production (2019-2030)
 - 1.2.3 World Athermal Lens Pricing Trends (2019-2030)
- 1.3 World Athermal Lens Production by Region (Based on Production Site)
 - 1.3.1 World Athermal Lens Production Value by Region (2019-2030)
 - 1.3.2 World Athermal Lens Production by Region (2019-2030)
 - 1.3.3 World Athermal Lens Average Price by Region (2019-2030)
 - 1.3.4 North America Athermal Lens Production (2019-2030)
 - 1.3.5 Europe Athermal Lens Production (2019-2030)
 - 1.3.6 China Athermal Lens Production (2019-2030)
 - 1.3.7 Japan Athermal Lens Production (2019-2030)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Athermal Lens Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Athermal Lens Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Athermal Lens Demand (2019-2030)
- 2.2 World Athermal Lens Consumption by Region
 - 2.2.1 World Athermal Lens Consumption by Region (2019-2024)
 - 2.2.2 World Athermal Lens Consumption Forecast by Region (2025-2030)
- 2.3 United States Athermal Lens Consumption (2019-2030)
- 2.4 China Athermal Lens Consumption (2019-2030)
- 2.5 Europe Athermal Lens Consumption (2019-2030)
- 2.6 Japan Athermal Lens Consumption (2019-2030)
- 2.7 South Korea Athermal Lens Consumption (2019-2030)
- 2.8 ASEAN Athermal Lens Consumption (2019-2030)
- 2.9 India Athermal Lens Consumption (2019-2030)

3 WORLD ATHERMAL LENS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Athermal Lens Production Value by Manufacturer (2019-2024)

- 3.2 World Athermal Lens Production by Manufacturer (2019-2024)
- 3.3 World Athermal Lens Average Price by Manufacturer (2019-2024)
- 3.4 Athermal Lens Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Athermal Lens Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Athermal Lens in 2023
 - 3.5.3 Global Concentration Ratios (CR8) for Athermal Lens in 2023
- 3.6 Athermal Lens Market: Overall Company Footprint Analysis
 - 3.6.1 Athermal Lens Market: Region Footprint
 - 3.6.2 Athermal Lens Market: Company Product Type Footprint
 - 3.6.3 Athermal Lens Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Athermal Lens Production Value Comparison
 - 4.1.1 United States VS China: Athermal Lens Production Value Comparison (2019 & 2023 & 2030)
 - 4.1.2 United States VS China: Athermal Lens Production Value Market Share Comparison (2019 & 2023 & 2030)
- 4.2 United States VS China: Athermal Lens Production Comparison
 - 4.2.1 United States VS China: Athermal Lens Production Comparison (2019 & 2023 & 2030)
 - 4.2.2 United States VS China: Athermal Lens Production Market Share Comparison (2019 & 2023 & 2030)
- 4.3 United States VS China: Athermal Lens Consumption Comparison
 - 4.3.1 United States VS China: Athermal Lens Consumption Comparison (2019 & 2023 & 2030)
 - 4.3.2 United States VS China: Athermal Lens Consumption Market Share Comparison (2019 & 2023 & 2030)
- 4.4 United States Based Athermal Lens Manufacturers and Market Share, 2019-2024
 - 4.4.1 United States Based Athermal Lens Manufacturers, Headquarters and Production Site (States, Country)
 - 4.4.2 United States Based Manufacturers Athermal Lens Production Value

(2019-2024)

4.4.3 United States Based Manufacturers Athermal Lens Production (2019-2024)

4.5 China Based Athermal Lens Manufacturers and Market Share

4.5.1 China Based Athermal Lens Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Athermal Lens Production Value (2019-2024)

4.5.3 China Based Manufacturers Athermal Lens Production (2019-2024)

4.6 Rest of World Based Athermal Lens Manufacturers and Market Share, 2019-2024

4.6.1 Rest of World Based Athermal Lens Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Athermal Lens Production Value (2019-2024)

4.6.3 Rest of World Based Manufacturers Athermal Lens Production (2019-2024)

5 MARKET ANALYSIS BY TYPE

5.1 World Athermal Lens Market Size Overview by Type: 2019 VS 2023 VS 2030

5.2 Segment Introduction by Type

5.2.1 Fixed Focus Lens

5.2.2 Zoom Lens

5.3 Market Segment by Type

5.3.1 World Athermal Lens Production by Type (2019-2030)

5.3.2 World Athermal Lens Production Value by Type (2019-2030)

5.3.3 World Athermal Lens Average Price by Type (2019-2030)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Athermal Lens Market Size Overview by Application: 2019 VS 2023 VS 2030

6.2 Segment Introduction by Application

6.2.1 Scientific Research

6.2.2 Forest Fire Prevention

6.2.3 Environmental Protection

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Athermal Lens Production by Application (2019-2030)

6.3.2 World Athermal Lens Production Value by Application (2019-2030)

6.3.3 World Athermal Lens Average Price by Application (2019-2030)

7 COMPANY PROFILES

7.1 RP Optical Lab Ltd

7.1.1 RP Optical Lab Ltd Details

7.1.2 RP Optical Lab Ltd Major Business

7.1.3 RP Optical Lab Ltd Athermal Lens Product and Services

7.1.4 RP Optical Lab Ltd Athermal Lens Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.1.5 RP Optical Lab Ltd Recent Developments/Updates

7.1.6 RP Optical Lab Ltd Competitive Strengths & Weaknesses

7.2 Wavelength Opto-Electronic

7.2.1 Wavelength Opto-Electronic Details

7.2.2 Wavelength Opto-Electronic Major Business

7.2.3 Wavelength Opto-Electronic Athermal Lens Product and Services

7.2.4 Wavelength Opto-Electronic Athermal Lens Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.2.5 Wavelength Opto-Electronic Recent Developments/Updates

7.2.6 Wavelength Opto-Electronic Competitive Strengths & Weaknesses

7.3 Edmund Optics

7.3.1 Edmund Optics Details

7.3.2 Edmund Optics Major Business

7.3.3 Edmund Optics Athermal Lens Product and Services

7.3.4 Edmund Optics Athermal Lens Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.3.5 Edmund Optics Recent Developments/Updates

7.3.6 Edmund Optics Competitive Strengths & Weaknesses

7.4 Ophir Optronics Solutions Ltd

7.4.1 Ophir Optronics Solutions Ltd Details

7.4.2 Ophir Optronics Solutions Ltd Major Business

7.4.3 Ophir Optronics Solutions Ltd Athermal Lens Product and Services

7.4.4 Ophir Optronics Solutions Ltd Athermal Lens Production, Price, Value, Gross Margin and Market Share (2019-2024)

7.4.5 Ophir Optronics Solutions Ltd Recent Developments/Updates

7.4.6 Ophir Optronics Solutions Ltd Competitive Strengths & Weaknesses

7.5 Temmek Optics Ltd

7.5.1 Temmek Optics Ltd Details

7.5.2 Temmek Optics Ltd Major Business

7.5.3 Temmek Optics Ltd Athermal Lens Product and Services

7.5.4 Temmek Optics Ltd Athermal Lens Production, Price, Value, Gross Margin and Market Share (2019-2024)

- 7.5.5 Temmek Optics Ltd Recent Developments/Updates
- 7.5.6 Temmek Optics Ltd Competitive Strengths & Weaknesses
- 7.6 G&H Photonics
 - 7.6.1 G&H Photonics Details
 - 7.6.2 G&H Photonics Major Business
 - 7.6.3 G&H Photonics Athermal Lens Product and Services
 - 7.6.4 G&H Photonics Athermal Lens Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.6.5 G&H Photonics Recent Developments/Updates
 - 7.6.6 G&H Photonics Competitive Strengths & Weaknesses
- 7.7 Guangzhi technology Co.,Ltd
 - 7.7.1 Guangzhi technology Co.,Ltd Details
 - 7.7.2 Guangzhi technology Co.,Ltd Major Business
 - 7.7.3 Guangzhi technology Co.,Ltd Athermal Lens Product and Services
 - 7.7.4 Guangzhi technology Co.,Ltd Athermal Lens Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.7.5 Guangzhi technology Co.,Ltd Recent Developments/Updates
 - 7.7.6 Guangzhi technology Co.,Ltd Competitive Strengths & Weaknesses
- 7.8 Ottee Optics Co.,Ltd
 - 7.8.1 Ottee Optics Co.,Ltd Details
 - 7.8.2 Ottee Optics Co.,Ltd Major Business
 - 7.8.3 Ottee Optics Co.,Ltd Athermal Lens Product and Services
 - 7.8.4 Ottee Optics Co.,Ltd Athermal Lens Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.8.5 Ottee Optics Co.,Ltd Recent Developments/Updates
 - 7.8.6 Ottee Optics Co.,Ltd Competitive Strengths & Weaknesses
- 7.9 Gzlens Optoelectronics Co.,Ltd
 - 7.9.1 Gzlens Optoelectronics Co.,Ltd Details
 - 7.9.2 Gzlens Optoelectronics Co.,Ltd Major Business
 - 7.9.3 Gzlens Optoelectronics Co.,Ltd Athermal Lens Product and Services
 - 7.9.4 Gzlens Optoelectronics Co.,Ltd Athermal Lens Production, Price, Value, Gross Margin and Market Share (2019-2024)
 - 7.9.5 Gzlens Optoelectronics Co.,Ltd Recent Developments/Updates
 - 7.9.6 Gzlens Optoelectronics Co.,Ltd Competitive Strengths & Weaknesses
- 7.10 Kiro-Ch Photonics Co.,Ltd
 - 7.10.1 Kiro-Ch Photonics Co.,Ltd Details
 - 7.10.2 Kiro-Ch Photonics Co.,Ltd Major Business
 - 7.10.3 Kiro-Ch Photonics Co.,Ltd Athermal Lens Product and Services
 - 7.10.4 Kiro-Ch Photonics Co.,Ltd Athermal Lens Production, Price, Value, Gross

Margin and Market Share (2019-2024)

7.10.5 Kiro-Ch Photonics Co.,Ltd Recent Developments/Updates

7.10.6 Kiro-Ch Photonics Co.,Ltd Competitive Strengths & Weaknesses

7.11 iTherml Technology Co., Limited

7.11.1 iTherml Technology Co., Limited Details

7.11.2 iTherml Technology Co., Limited Major Business

7.11.3 iTherml Technology Co., Limited Athermal Lens Product and Services

7.11.4 iTherml Technology Co., Limited Athermal Lens Production, Price, Value, Gross

Margin and Market Share (2019-2024)

7.11.5 iTherml Technology Co., Limited Recent Developments/Updates

7.11.6 iTherml Technology Co., Limited Competitive Strengths & Weaknesses

7.12 Ultrivison Technology Co., Ltd

7.12.1 Ultrivison Technology Co., Ltd Details

7.12.2 Ultrivison Technology Co., Ltd Major Business

7.12.3 Ultrivison Technology Co., Ltd Athermal Lens Product and Services

7.12.4 Ultrivison Technology Co., Ltd Athermal Lens Production, Price, Value, Gross

Margin and Market Share (2019-2024)

7.12.5 Ultrivison Technology Co., Ltd Recent Developments/Updates

7.12.6 Ultrivison Technology Co., Ltd Competitive Strengths & Weaknesses

7.13 Quanhom Technology Co.,Ltd

7.13.1 Quanhom Technology Co.,Ltd Details

7.13.2 Quanhom Technology Co.,Ltd Major Business

7.13.3 Quanhom Technology Co.,Ltd Athermal Lens Product and Services

7.13.4 Quanhom Technology Co.,Ltd Athermal Lens Production, Price, Value, Gross

Margin and Market Share (2019-2024)

7.13.5 Quanhom Technology Co.,Ltd Recent Developments/Updates

7.13.6 Quanhom Technology Co.,Ltd Competitive Strengths & Weaknesses

7.14 Sunny Infrared Technologies Co., Ltd

7.14.1 Sunny Infrared Technologies Co., Ltd Details

7.14.2 Sunny Infrared Technologies Co., Ltd Major Business

7.14.3 Sunny Infrared Technologies Co., Ltd Athermal Lens Product and Services

7.14.4 Sunny Infrared Technologies Co., Ltd Athermal Lens Production, Price, Value,

Gross Margin and Market Share (2019-2024)

7.14.5 Sunny Infrared Technologies Co., Ltd Recent Developments/Updates

7.14.6 Sunny Infrared Technologies Co., Ltd Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Athermal Lens Industry Chain

8.2 Athermal Lens Upstream Analysis

8.2.1 Athermal Lens Core Raw Materials

8.2.2 Main Manufacturers of Athermal Lens Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Athermal Lens Production Mode

8.6 Athermal Lens Procurement Model

8.7 Athermal Lens Industry Sales Model and Sales Channels

8.7.1 Athermal Lens Sales Model

8.7.2 Athermal Lens Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Athermal Lens Production Value by Region (2019, 2023 and 2030) & (USD Million)
- Table 2. World Athermal Lens Production Value by Region (2019-2024) & (USD Million)
- Table 3. World Athermal Lens Production Value by Region (2025-2030) & (USD Million)
- Table 4. World Athermal Lens Production Value Market Share by Region (2019-2024)
- Table 5. World Athermal Lens Production Value Market Share by Region (2025-2030)
- Table 6. World Athermal Lens Production by Region (2019-2024) & (Units)
- Table 7. World Athermal Lens Production by Region (2025-2030) & (Units)
- Table 8. World Athermal Lens Production Market Share by Region (2019-2024)
- Table 9. World Athermal Lens Production Market Share by Region (2025-2030)
- Table 10. World Athermal Lens Average Price by Region (2019-2024) & (US\$/Unit)
- Table 11. World Athermal Lens Average Price by Region (2025-2030) & (US\$/Unit)
- Table 12. Athermal Lens Major Market Trends
- Table 13. World Athermal Lens Consumption Growth Rate Forecast by Region (2019 & 2023 & 2030) & (Units)
- Table 14. World Athermal Lens Consumption by Region (2019-2024) & (Units)
- Table 15. World Athermal Lens Consumption Forecast by Region (2025-2030) & (Units)
- Table 16. World Athermal Lens Production Value by Manufacturer (2019-2024) & (USD Million)
- Table 17. Production Value Market Share of Key Athermal Lens Producers in 2023
- Table 18. World Athermal Lens Production by Manufacturer (2019-2024) & (Units)
- Table 19. Production Market Share of Key Athermal Lens Producers in 2023
- Table 20. World Athermal Lens Average Price by Manufacturer (2019-2024) & (US\$/Unit)
- Table 21. Global Athermal Lens Company Evaluation Quadrant
- Table 22. World Athermal Lens Industry Rank of Major Manufacturers, Based on Production Value in 2023
- Table 23. Head Office and Athermal Lens Production Site of Key Manufacturer
- Table 24. Athermal Lens Market: Company Product Type Footprint
- Table 25. Athermal Lens Market: Company Product Application Footprint
- Table 26. Athermal Lens Competitive Factors
- Table 27. Athermal Lens New Entrant and Capacity Expansion Plans
- Table 28. Athermal Lens Mergers & Acquisitions Activity
- Table 29. United States VS China Athermal Lens Production Value Comparison, (2019 & 2023 & 2030) & (USD Million)

Table 30. United States VS China Athermal Lens Production Comparison, (2019 & 2023 & 2030) & (Units)

Table 31. United States VS China Athermal Lens Consumption Comparison, (2019 & 2023 & 2030) & (Units)

Table 32. United States Based Athermal Lens Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Athermal Lens Production Value, (2019-2024) & (USD Million)

Table 34. United States Based Manufacturers Athermal Lens Production Value Market Share (2019-2024)

Table 35. United States Based Manufacturers Athermal Lens Production (2019-2024) & (Units)

Table 36. United States Based Manufacturers Athermal Lens Production Market Share (2019-2024)

Table 37. China Based Athermal Lens Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Athermal Lens Production Value, (2019-2024) & (USD Million)

Table 39. China Based Manufacturers Athermal Lens Production Value Market Share (2019-2024)

Table 40. China Based Manufacturers Athermal Lens Production (2019-2024) & (Units)

Table 41. China Based Manufacturers Athermal Lens Production Market Share (2019-2024)

Table 42. Rest of World Based Athermal Lens Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Athermal Lens Production Value, (2019-2024) & (USD Million)

Table 44. Rest of World Based Manufacturers Athermal Lens Production Value Market Share (2019-2024)

Table 45. Rest of World Based Manufacturers Athermal Lens Production (2019-2024) & (Units)

Table 46. Rest of World Based Manufacturers Athermal Lens Production Market Share (2019-2024)

Table 47. World Athermal Lens Production Value by Type, (USD Million), 2019 & 2023 & 2030

Table 48. World Athermal Lens Production by Type (2019-2024) & (Units)

Table 49. World Athermal Lens Production by Type (2025-2030) & (Units)

Table 50. World Athermal Lens Production Value by Type (2019-2024) & (USD Million)

Table 51. World Athermal Lens Production Value by Type (2025-2030) & (USD Million)

Table 52. World Athermal Lens Average Price by Type (2019-2024) & (US\$/Unit)

Table 53. World Athermal Lens Average Price by Type (2025-2030) & (US\$/Unit)

Table 54. World Athermal Lens Production Value by Application, (USD Million), 2019 & 2023 & 2030

Table 55. World Athermal Lens Production by Application (2019-2024) & (Units)

Table 56. World Athermal Lens Production by Application (2025-2030) & (Units)

Table 57. World Athermal Lens Production Value by Application (2019-2024) & (USD Million)

Table 58. World Athermal Lens Production Value by Application (2025-2030) & (USD Million)

Table 59. World Athermal Lens Average Price by Application (2019-2024) & (US\$/Unit)

Table 60. World Athermal Lens Average Price by Application (2025-2030) & (US\$/Unit)

Table 61. RP Optical Lab Ltd Basic Information, Manufacturing Base and Competitors

Table 62. RP Optical Lab Ltd Major Business

Table 63. RP Optical Lab Ltd Athermal Lens Product and Services

Table 64. RP Optical Lab Ltd Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 65. RP Optical Lab Ltd Recent Developments/Updates

Table 66. RP Optical Lab Ltd Competitive Strengths & Weaknesses

Table 67. Wavelength Opto-Electronic Basic Information, Manufacturing Base and Competitors

Table 68. Wavelength Opto-Electronic Major Business

Table 69. Wavelength Opto-Electronic Athermal Lens Product and Services

Table 70. Wavelength Opto-Electronic Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 71. Wavelength Opto-Electronic Recent Developments/Updates

Table 72. Wavelength Opto-Electronic Competitive Strengths & Weaknesses

Table 73. Edmund Optics Basic Information, Manufacturing Base and Competitors

Table 74. Edmund Optics Major Business

Table 75. Edmund Optics Athermal Lens Product and Services

Table 76. Edmund Optics Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 77. Edmund Optics Recent Developments/Updates

Table 78. Edmund Optics Competitive Strengths & Weaknesses

Table 79. Ophir Optronics Solutions Ltd Basic Information, Manufacturing Base and Competitors

Table 80. Ophir Optronics Solutions Ltd Major Business

Table 81. Ophir Optronics Solutions Ltd Athermal Lens Product and Services

Table 82. Ophir Optronics Solutions Ltd Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 83. Ophir Optronics Solutions Ltd Recent Developments/Updates

Table 84. Ophir Optronics Solutions Ltd Competitive Strengths & Weaknesses

Table 85. Temmek Optics Ltd Basic Information, Manufacturing Base and Competitors

Table 86. Temmek Optics Ltd Major Business

Table 87. Temmek Optics Ltd Athermal Lens Product and Services

Table 88. Temmek Optics Ltd Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 89. Temmek Optics Ltd Recent Developments/Updates

Table 90. Temmek Optics Ltd Competitive Strengths & Weaknesses

Table 91. G&H Photonics Basic Information, Manufacturing Base and Competitors

Table 92. G&H Photonics Major Business

Table 93. G&H Photonics Athermal Lens Product and Services

Table 94. G&H Photonics Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 95. G&H Photonics Recent Developments/Updates

Table 96. G&H Photonics Competitive Strengths & Weaknesses

Table 97. Guangzhi technology Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 98. Guangzhi technology Co.,Ltd Major Business

Table 99. Guangzhi technology Co.,Ltd Athermal Lens Product and Services

Table 100. Guangzhi technology Co.,Ltd Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 101. Guangzhi technology Co.,Ltd Recent Developments/Updates

Table 102. Guangzhi technology Co.,Ltd Competitive Strengths & Weaknesses

Table 103. Ottee Optics Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 104. Ottee Optics Co.,Ltd Major Business

Table 105. Ottee Optics Co.,Ltd Athermal Lens Product and Services

Table 106. Ottee Optics Co.,Ltd Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 107. Ottee Optics Co.,Ltd Recent Developments/Updates

Table 108. Ottee Optics Co.,Ltd Competitive Strengths & Weaknesses

Table 109. Gzlens Optoelectronics Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 110. Gzlens Optoelectronics Co.,Ltd Major Business

Table 111. Gzlen Optoelectronics Co.,Ltd Athermal Lens Product and Services

Table 112. Gzlen Optoelectronics Co.,Ltd Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 113. Gzlen Optoelectronics Co.,Ltd Recent Developments/Updates

Table 114. Gzlen Optoelectronics Co.,Ltd Competitive Strengths & Weaknesses

Table 115. Kiro-Ch Photonics Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 116. Kiro-Ch Photonics Co.,Ltd Major Business

Table 117. Kiro-Ch Photonics Co.,Ltd Athermal Lens Product and Services

Table 118. Kiro-Ch Photonics Co.,Ltd Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 119. Kiro-Ch Photonics Co.,Ltd Recent Developments/Updates

Table 120. Kiro-Ch Photonics Co.,Ltd Competitive Strengths & Weaknesses

Table 121. iTherml Technology Co., Limited Basic Information, Manufacturing Base and Competitors

Table 122. iTherml Technology Co., Limited Major Business

Table 123. iTherml Technology Co., Limited Athermal Lens Product and Services

Table 124. iTherml Technology Co., Limited Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 125. iTherml Technology Co., Limited Recent Developments/Updates

Table 126. iTherml Technology Co., Limited Competitive Strengths & Weaknesses

Table 127. Ultrivison Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 128. Ultrivison Technology Co., Ltd Major Business

Table 129. Ultrivison Technology Co., Ltd Athermal Lens Product and Services

Table 130. Ultrivison Technology Co., Ltd Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2019-2024)

Table 131. Ultrivison Technology Co., Ltd Recent Developments/Updates

Table 132. Ultrivison Technology Co., Ltd Competitive Strengths & Weaknesses

Table 133. Quanhom Technology Co.,Ltd Basic Information, Manufacturing Base and Competitors

Table 134. Quanhom Technology Co.,Ltd Major Business

Table 135. Quanhom Technology Co.,Ltd Athermal Lens Product and Services

Table 136. Quanhom Technology Co.,Ltd Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2019-2024)

Table 137. Quanhom Technology Co.,Ltd Recent Developments/Updates

Table 138. Sunny Infrared Technologies Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 139. Sunny Infrared Technologies Co., Ltd Major Business

Table 140. Sunny Infrared Technologies Co., Ltd Athermal Lens Product and Services

Table 141. Sunny Infrared Technologies Co., Ltd Athermal Lens Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2019-2024)

Table 142. Global Key Players of Athermal Lens Upstream (Raw Materials)

Table 143. Athermal Lens Typical Customers

Table 144. Athermal Lens Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Athermal Lens Picture

Figure 2. World Athermal Lens Production Value: 2019 & 2023 & 2030, (USD Million)

Figure 3. World Athermal Lens Production Value and Forecast (2019-2030) & (USD Million)

Figure 4. World Athermal Lens Production (2019-2030) & (Units)

Figure 5. World Athermal Lens Average Price (2019-2030) & (US\$/Unit)

Figure 6. World Athermal Lens Production Value Market Share by Region (2019-2030)

Figure 7. World Athermal Lens Production Market Share by Region (2019-2030)

Figure 8. North America Athermal Lens Production (2019-2030) & (Units)

Figure 9. Europe Athermal Lens Production (2019-2030) & (Units)

Figure 10. China Athermal Lens Production (2019-2030) & (Units)

Figure 11. Japan Athermal Lens Production (2019-2030) & (Units)

Figure 12. Athermal Lens Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Athermal Lens Consumption (2019-2030) & (Units)

Figure 15. World Athermal Lens Consumption Market Share by Region (2019-2030)

Figure 16. United States Athermal Lens Consumption (2019-2030) & (Units)

Figure 17. China Athermal Lens Consumption (2019-2030) & (Units)

Figure 18. Europe Athermal Lens Consumption (2019-2030) & (Units)

Figure 19. Japan Athermal Lens Consumption (2019-2030) & (Units)

Figure 20. South Korea Athermal Lens Consumption (2019-2030) & (Units)

Figure 21. ASEAN Athermal Lens Consumption (2019-2030) & (Units)

Figure 22. India Athermal Lens Consumption (2019-2030) & (Units)

Figure 23. Producer Shipments of Athermal Lens by Manufacturer Revenue (\$MM) and Market Share (%): 2023

Figure 24. Global Four-firm Concentration Ratios (CR4) for Athermal Lens Markets in 2023

Figure 25. Global Four-firm Concentration Ratios (CR8) for Athermal Lens Markets in 2023

Figure 26. United States VS China: Athermal Lens Production Value Market Share Comparison (2019 & 2023 & 2030)

Figure 27. United States VS China: Athermal Lens Production Market Share Comparison (2019 & 2023 & 2030)

Figure 28. United States VS China: Athermal Lens Consumption Market Share Comparison (2019 & 2023 & 2030)

Figure 29. United States Based Manufacturers Athermal Lens Production Market Share 2023

Figure 30. China Based Manufacturers Athermal Lens Production Market Share 2023

Figure 31. Rest of World Based Manufacturers Athermal Lens Production Market Share 2023

Figure 32. World Athermal Lens Production Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 33. World Athermal Lens Production Value Market Share by Type in 2023

Figure 34. Fixed Focus Lens

Figure 35. Zoom Lens

Figure 36. World Athermal Lens Production Market Share by Type (2019-2030)

Figure 37. World Athermal Lens Production Value Market Share by Type (2019-2030)

Figure 38. World Athermal Lens Average Price by Type (2019-2030) & (US\$/Unit)

Figure 39. World Athermal Lens Production Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 40. World Athermal Lens Production Value Market Share by Application in 2023

Figure 41. Scientific Research

Figure 42. Forest Fire Prevention

Figure 43. Environmental Protection

Figure 44. Others

Figure 45. World Athermal Lens Production Market Share by Application (2019-2030)

Figure 46. World Athermal Lens Production Value Market Share by Application (2019-2030)

Figure 47. World Athermal Lens Average Price by Application (2019-2030) & (US\$/Unit)

Figure 48. Athermal Lens Industry Chain

Figure 49. Athermal Lens Procurement Model

Figure 50. Athermal Lens Sales Model

Figure 51. Athermal Lens Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

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