

# COVID-19 Impact on Global Infrared Contrast Horizon Sensor, Market Insights and Forecast to 2026

<https://marketpublishers.com/r/C531A18CC611EN.html>

Date: September 2020

Pages: 114

Price: US\$ 3,900.00 (Single User License)

ID: C531A18CC611EN

## Abstracts

Infrared Contrast Horizon Sensor market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Infrared Contrast Horizon Sensor market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on sales, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Infrared Contrast Horizon Sensor market is segmented into

Active Type

Passive

Segment by Application, the Infrared Contrast Horizon Sensor market is segmented into

Automotive

Aerospace

Others

Regional and Country-level Analysis

The Infrared Contrast Horizon Sensor market is analysed and market size information is provided by regions (countries).

The key regions covered in the Infrared Contrast Horizon Sensor market report are North America, Europe, Asia Pacific, Latin America, Middle East and Africa. It also covers key regions (countries), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of sales and revenue for the period 2015-2026.

Competitive Landscape and Infrared Contrast Horizon Sensor Market Share Analysis  
Infrared Contrast Horizon Sensor market competitive landscape provides details and data information by players. The report offers comprehensive analysis and accurate statistics on revenue by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue and the sales, revenue generated in Infrared Contrast Horizon Sensor business, the date to enter into the Infrared Contrast Horizon Sensor market, Infrared Contrast Horizon Sensor product introduction, recent developments, etc.

The major vendors covered:

Murata

NXP

Baumer

Hamamatsu Photonics

Keyence

Omron

Pepperl+Fuchs

Rockwell Automation

## Contents

### 1 STUDY COVERAGE

- 1.1 Infrared Contrast Horizon Sensor Product Introduction
- 1.2 Market Segments
- 1.3 Key Infrared Contrast Horizon Sensor Manufacturers Covered: Ranking by Revenue
- 1.4 Market by Type
  - 1.4.1 Global Infrared Contrast Horizon Sensor Market Size Growth Rate by Type
  - 1.4.2 Active Type
  - 1.4.3 Passive
- 1.5 Market by Application
  - 1.5.1 Global Infrared Contrast Horizon Sensor Market Size Growth Rate by Application
  - 1.5.2 Automotive
  - 1.5.3 Aerospace
  - 1.5.4 Others
- 1.6 Coronavirus Disease 2019 (Covid-19): Infrared Contrast Horizon Sensor Industry Impact
  - 1.6.1 How the Covid-19 is Affecting the Infrared Contrast Horizon Sensor Industry
    - 1.6.1.1 Infrared Contrast Horizon Sensor Business Impact Assessment - Covid-19
    - 1.6.1.2 Supply Chain Challenges
    - 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
  - 1.6.2 Market Trends and Infrared Contrast Horizon Sensor Potential Opportunities in the COVID-19 Landscape
  - 1.6.3 Measures / Proposal against Covid-19
    - 1.6.3.1 Government Measures to Combat Covid-19 Impact
    - 1.6.3.2 Proposal for Infrared Contrast Horizon Sensor Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

### 2 EXECUTIVE SUMMARY

- 2.1 Global Infrared Contrast Horizon Sensor Market Size Estimates and Forecasts
  - 2.1.1 Global Infrared Contrast Horizon Sensor Revenue 2015-2026
  - 2.1.2 Global Infrared Contrast Horizon Sensor Sales 2015-2026
- 2.2 Infrared Contrast Horizon Sensor Market Size by Region: 2020 Versus 2026
  - 2.2.1 Global Infrared Contrast Horizon Sensor Retrospective Market Scenario in Sales by Region: 2015-2020

2.2.2 Global Infrared Contrast Horizon Sensor Retrospective Market Scenario in Revenue by Region: 2015-2020

### **3 GLOBAL INFRARED CONTRAST HORIZON SENSOR COMPETITOR LANDSCAPE BY PLAYERS**

3.1 Infrared Contrast Horizon Sensor Sales by Manufacturers

3.1.1 Infrared Contrast Horizon Sensor Sales by Manufacturers (2015-2020)

3.1.2 Infrared Contrast Horizon Sensor Sales Market Share by Manufacturers (2015-2020)

3.2 Infrared Contrast Horizon Sensor Revenue by Manufacturers

3.2.1 Infrared Contrast Horizon Sensor Revenue by Manufacturers (2015-2020)

3.2.2 Infrared Contrast Horizon Sensor Revenue Share by Manufacturers (2015-2020)

3.2.3 Global Infrared Contrast Horizon Sensor Market Concentration Ratio (CR5 and HHI) (2015-2020)

3.2.4 Global Top 10 and Top 5 Companies by Infrared Contrast Horizon Sensor Revenue in 2019

3.2.5 Global Infrared Contrast Horizon Sensor Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

3.3 Infrared Contrast Horizon Sensor Price by Manufacturers

3.4 Infrared Contrast Horizon Sensor Manufacturing Base Distribution, Product Types

3.4.1 Infrared Contrast Horizon Sensor Manufacturers Manufacturing Base Distribution, Headquarters

3.4.2 Manufacturers Infrared Contrast Horizon Sensor Product Type

3.4.3 Date of International Manufacturers Enter into Infrared Contrast Horizon Sensor Market

3.5 Manufacturers Mergers & Acquisitions, Expansion Plans

### **4 BREAKDOWN DATA BY TYPE (2015-2026)**

4.1 Global Infrared Contrast Horizon Sensor Market Size by Type (2015-2020)

4.1.1 Global Infrared Contrast Horizon Sensor Sales by Type (2015-2020)

4.1.2 Global Infrared Contrast Horizon Sensor Revenue by Type (2015-2020)

4.1.3 Infrared Contrast Horizon Sensor Average Selling Price (ASP) by Type (2015-2026)

4.2 Global Infrared Contrast Horizon Sensor Market Size Forecast by Type (2021-2026)

4.2.1 Global Infrared Contrast Horizon Sensor Sales Forecast by Type (2021-2026)

4.2.2 Global Infrared Contrast Horizon Sensor Revenue Forecast by Type (2021-2026)

4.2.3 Infrared Contrast Horizon Sensor Average Selling Price (ASP) Forecast by Type

(2021-2026)

4.3 Global Infrared Contrast Horizon Sensor Market Share by Price Tier (2015-2020):  
Low-End, Mid-Range and High-End

## **5 BREAKDOWN DATA BY APPLICATION (2015-2026)**

5.1 Global Infrared Contrast Horizon Sensor Market Size by Application (2015-2020)

5.1.1 Global Infrared Contrast Horizon Sensor Sales by Application (2015-2020)

5.1.2 Global Infrared Contrast Horizon Sensor Revenue by Application (2015-2020)

5.1.3 Infrared Contrast Horizon Sensor Price by Application (2015-2020)

5.2 Infrared Contrast Horizon Sensor Market Size Forecast by Application (2021-2026)

5.2.1 Global Infrared Contrast Horizon Sensor Sales Forecast by Application  
(2021-2026)

5.2.2 Global Infrared Contrast Horizon Sensor Revenue Forecast by Application  
(2021-2026)

5.2.3 Global Infrared Contrast Horizon Sensor Price Forecast by Application  
(2021-2026)

## **6 NORTH AMERICA**

6.1 North America Infrared Contrast Horizon Sensor by Country

6.1.1 North America Infrared Contrast Horizon Sensor Sales by Country

6.1.2 North America Infrared Contrast Horizon Sensor Revenue by Country

6.1.3 U.S.

6.1.4 Canada

6.2 North America Infrared Contrast Horizon Sensor Market Facts & Figures by Type

6.3 North America Infrared Contrast Horizon Sensor Market Facts & Figures by  
Application

## **7 EUROPE**

7.1 Europe Infrared Contrast Horizon Sensor by Country

7.1.1 Europe Infrared Contrast Horizon Sensor Sales by Country

7.1.2 Europe Infrared Contrast Horizon Sensor Revenue by Country

7.1.3 Germany

7.1.4 France

7.1.5 U.K.

7.1.6 Italy

7.1.7 Russia

- 7.2 Europe Infrared Contrast Horizon Sensor Market Facts & Figures by Type
- 7.3 Europe Infrared Contrast Horizon Sensor Market Facts & Figures by Application

## **8 ASIA PACIFIC**

- 8.1 Asia Pacific Infrared Contrast Horizon Sensor by Region
  - 8.1.1 Asia Pacific Infrared Contrast Horizon Sensor Sales by Region
  - 8.1.2 Asia Pacific Infrared Contrast Horizon Sensor Revenue by Region
  - 8.1.3 China
  - 8.1.4 Japan
  - 8.1.5 South Korea
  - 8.1.6 India
  - 8.1.7 Australia
  - 8.1.8 Taiwan
  - 8.1.9 Indonesia
  - 8.1.10 Thailand
  - 8.1.11 Malaysia
  - 8.1.12 Philippines
  - 8.1.13 Vietnam
- 8.2 Asia Pacific Infrared Contrast Horizon Sensor Market Facts & Figures by Type
- 8.3 Asia Pacific Infrared Contrast Horizon Sensor Market Facts & Figures by Application

## **9 LATIN AMERICA**

- 9.1 Latin America Infrared Contrast Horizon Sensor by Country
  - 9.1.1 Latin America Infrared Contrast Horizon Sensor Sales by Country
  - 9.1.2 Latin America Infrared Contrast Horizon Sensor Revenue by Country
  - 9.1.3 Mexico
  - 9.1.4 Brazil
  - 9.1.5 Argentina
- 9.2 Central & South America Infrared Contrast Horizon Sensor Market Facts & Figures by Type
- 9.3 Central & South America Infrared Contrast Horizon Sensor Market Facts & Figures by Application

## **10 MIDDLE EAST AND AFRICA**

- 10.1 Middle East and Africa Infrared Contrast Horizon Sensor by Country
  - 10.1.1 Middle East and Africa Infrared Contrast Horizon Sensor Sales by Country

- 10.1.2 Middle East and Africa Infrared Contrast Horizon Sensor Revenue by Country
- 10.1.3 Turkey
- 10.1.4 Saudi Arabia
- 10.1.5 U.A.E
- 10.2 Middle East and Africa Infrared Contrast Horizon Sensor Market Facts & Figures by Type
- 10.3 Middle East and Africa Infrared Contrast Horizon Sensor Market Facts & Figures by Application

## **11 COMPANY PROFILES**

- 11.1 Murata
  - 11.1.1 Murata Corporation Information
  - 11.1.2 Murata Description, Business Overview and Total Revenue
  - 11.1.3 Murata Sales, Revenue and Gross Margin (2015-2020)
  - 11.1.4 Murata Infrared Contrast Horizon Sensor Products Offered
  - 11.1.5 Murata Recent Development
- 11.2 NXP
  - 11.2.1 NXP Corporation Information
  - 11.2.2 NXP Description, Business Overview and Total Revenue
  - 11.2.3 NXP Sales, Revenue and Gross Margin (2015-2020)
  - 11.2.4 NXP Infrared Contrast Horizon Sensor Products Offered
  - 11.2.5 NXP Recent Development
- 11.3 Baumer
  - 11.3.1 Baumer Corporation Information
  - 11.3.2 Baumer Description, Business Overview and Total Revenue
  - 11.3.3 Baumer Sales, Revenue and Gross Margin (2015-2020)
  - 11.3.4 Baumer Infrared Contrast Horizon Sensor Products Offered
  - 11.3.5 Baumer Recent Development
- 11.4 Hamamatsu Photonics
  - 11.4.1 Hamamatsu Photonics Corporation Information
  - 11.4.2 Hamamatsu Photonics Description, Business Overview and Total Revenue
  - 11.4.3 Hamamatsu Photonics Sales, Revenue and Gross Margin (2015-2020)
  - 11.4.4 Hamamatsu Photonics Infrared Contrast Horizon Sensor Products Offered
  - 11.4.5 Hamamatsu Photonics Recent Development
- 11.5 Keyence
  - 11.5.1 Keyence Corporation Information
  - 11.5.2 Keyence Description, Business Overview and Total Revenue
  - 11.5.3 Keyence Sales, Revenue and Gross Margin (2015-2020)



- 11.5.4 Keyence Infrared Contrast Horizon Sensor Products Offered
- 11.5.5 Keyence Recent Development
- 11.6 Omron
  - 11.6.1 Omron Corporation Information
  - 11.6.2 Omron Description, Business Overview and Total Revenue
  - 11.6.3 Omron Sales, Revenue and Gross Margin (2015-2020)
  - 11.6.4 Omron Infrared Contrast Horizon Sensor Products Offered
  - 11.6.5 Omron Recent Development
- 11.7 Pepperl+Fuchs
  - 11.7.1 Pepperl+Fuchs Corporation Information
  - 11.7.2 Pepperl+Fuchs Description, Business Overview and Total Revenue
  - 11.7.3 Pepperl+Fuchs Sales, Revenue and Gross Margin (2015-2020)
  - 11.7.4 Pepperl+Fuchs Infrared Contrast Horizon Sensor Products Offered
  - 11.7.5 Pepperl+Fuchs Recent Development
- 11.8 Rockwell Automation
  - 11.8.1 Rockwell Automation Corporation Information
  - 11.8.2 Rockwell Automation Description, Business Overview and Total Revenue
  - 11.8.3 Rockwell Automation Sales, Revenue and Gross Margin (2015-2020)
  - 11.8.4 Rockwell Automation Infrared Contrast Horizon Sensor Products Offered
  - 11.8.5 Rockwell Automation Recent Development
- 11.1 Murata
  - 11.1.1 Murata Corporation Information
  - 11.1.2 Murata Description, Business Overview and Total Revenue
  - 11.1.3 Murata Sales, Revenue and Gross Margin (2015-2020)
  - 11.1.4 Murata Infrared Contrast Horizon Sensor Products Offered
  - 11.1.5 Murata Recent Development

## **12 FUTURE FORECAST BY REGIONS (COUNTRIES) (2021-2026)**

- 12.1 Infrared Contrast Horizon Sensor Market Estimates and Projections by Region
  - 12.1.1 Global Infrared Contrast Horizon Sensor Sales Forecast by Regions 2021-2026
  - 12.1.2 Global Infrared Contrast Horizon Sensor Revenue Forecast by Regions 2021-2026
- 12.2 North America Infrared Contrast Horizon Sensor Market Size Forecast (2021-2026)
  - 12.2.1 North America: Infrared Contrast Horizon Sensor Sales Forecast (2021-2026)
  - 12.2.2 North America: Infrared Contrast Horizon Sensor Revenue Forecast (2021-2026)
  - 12.2.3 North America: Infrared Contrast Horizon Sensor Market Size Forecast by



## Country (2021-2026)

### 12.3 Europe Infrared Contrast Horizon Sensor Market Size Forecast (2021-2026)

#### 12.3.1 Europe: Infrared Contrast Horizon Sensor Sales Forecast (2021-2026)

#### 12.3.2 Europe: Infrared Contrast Horizon Sensor Revenue Forecast (2021-2026)

#### 12.3.3 Europe: Infrared Contrast Horizon Sensor Market Size Forecast by Country (2021-2026)

### 12.4 Asia Pacific Infrared Contrast Horizon Sensor Market Size Forecast (2021-2026)

#### 12.4.1 Asia Pacific: Infrared Contrast Horizon Sensor Sales Forecast (2021-2026)

#### 12.4.2 Asia Pacific: Infrared Contrast Horizon Sensor Revenue Forecast (2021-2026)

#### 12.4.3 Asia Pacific: Infrared Contrast Horizon Sensor Market Size Forecast by Region (2021-2026)

### 12.5 Latin America Infrared Contrast Horizon Sensor Market Size Forecast (2021-2026)

#### 12.5.1 Latin America: Infrared Contrast Horizon Sensor Sales Forecast (2021-2026)

#### 12.5.2 Latin America: Infrared Contrast Horizon Sensor Revenue Forecast (2021-2026)

#### 12.5.3 Latin America: Infrared Contrast Horizon Sensor Market Size Forecast by Country (2021-2026)

### 12.6 Middle East and Africa Infrared Contrast Horizon Sensor Market Size Forecast (2021-2026)

#### 12.6.1 Middle East and Africa: Infrared Contrast Horizon Sensor Sales Forecast (2021-2026)

#### 12.6.2 Middle East and Africa: Infrared Contrast Horizon Sensor Revenue Forecast (2021-2026)

#### 12.6.3 Middle East and Africa: Infrared Contrast Horizon Sensor Market Size Forecast by Country (2021-2026)

## **13 MARKET OPPORTUNITIES, CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS**

### 13.1 Market Opportunities and Drivers

### 13.2 Market Challenges

### 13.3 Market Risks/Restraints

### 13.4 Porter's Five Forces Analysis

### 13.5 Primary Interviews with Key Infrared Contrast Horizon Sensor Players (Opinion Leaders)

## **14 VALUE CHAIN AND SALES CHANNELS ANALYSIS**

### 14.1 Value Chain Analysis

14.2 Infrared Contrast Horizon Sensor Customers

14.3 Sales Channels Analysis

14.3.1 Sales Channels

14.3.2 Distributors

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Research Methodology

16.1.1 Methodology/Research Approach

16.1.2 Data Source

16.2 Author Details

## List Of Tables

### LIST OF TABLES

Table 1. Infrared Contrast Horizon Sensor Market Segments

Table 2. Ranking of Global Top Infrared Contrast Horizon Sensor Manufacturers by Revenue (US\$ Million) in 2019

Table 3. Global Infrared Contrast Horizon Sensor Market Size Growth Rate by Type 2020-2026 (K Units) & (US\$ Million)

Table 4. Major Manufacturers of Active Type

Table 5. Major Manufacturers of Passive

Table 6. COVID-19 Impact Global Market: (Four Infrared Contrast Horizon Sensor Market Size Forecast Scenarios)

Table 7. Opportunities and Trends for Infrared Contrast Horizon Sensor Players in the COVID-19 Landscape

Table 8. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 9. Key Regions/Countries Measures against Covid-19 Impact

Table 10. Proposal for Infrared Contrast Horizon Sensor Players to Combat Covid-19 Impact

Table 11. Global Infrared Contrast Horizon Sensor Market Size Growth Rate by Application 2020-2026 (K Units)

Table 12. Global Infrared Contrast Horizon Sensor Market Size by Region (K Units) & (US\$ Million): 2020 VS 2026

Table 13. Global Infrared Contrast Horizon Sensor Sales by Regions 2015-2020 (K Units)

Table 14. Global Infrared Contrast Horizon Sensor Sales Market Share by Regions (2015-2020)

Table 15. Global Infrared Contrast Horizon Sensor Revenue by Regions 2015-2020 (US\$ Million)

Table 16. Global Infrared Contrast Horizon Sensor Sales by Manufacturers (2015-2020) (K Units)

Table 17. Global Infrared Contrast Horizon Sensor Sales Share by Manufacturers (2015-2020)

Table 18. Global Infrared Contrast Horizon Sensor Manufacturers Market Concentration Ratio (CR5 and HHI) (2015-2020)

Table 19. Global Infrared Contrast Horizon Sensor by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Infrared Contrast Horizon Sensor as of 2019)

Table 20. Infrared Contrast Horizon Sensor Revenue by Manufacturers (2015-2020) (US\$ Million)

- Table 21. Infrared Contrast Horizon Sensor Revenue Share by Manufacturers (2015-2020)
- Table 22. Key Manufacturers Infrared Contrast Horizon Sensor Price (2015-2020) (USD/Unit)
- Table 23. Infrared Contrast Horizon Sensor Manufacturers Manufacturing Base Distribution and Headquarters
- Table 24. Manufacturers Infrared Contrast Horizon Sensor Product Type
- Table 25. Date of International Manufacturers Enter into Infrared Contrast Horizon Sensor Market
- Table 26. Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 27. Global Infrared Contrast Horizon Sensor Sales by Type (2015-2020) (K Units)
- Table 28. Global Infrared Contrast Horizon Sensor Sales Share by Type (2015-2020)
- Table 29. Global Infrared Contrast Horizon Sensor Revenue by Type (2015-2020) (US\$ Million)
- Table 30. Global Infrared Contrast Horizon Sensor Revenue Share by Type (2015-2020)
- Table 31. Infrared Contrast Horizon Sensor Average Selling Price (ASP) by Type 2015-2020 (USD/Unit)
- Table 32. Global Infrared Contrast Horizon Sensor Sales by Application (2015-2020) (K Units)
- Table 33. Global Infrared Contrast Horizon Sensor Sales Share by Application (2015-2020)
- Table 34. North America Infrared Contrast Horizon Sensor Sales by Country (2015-2020) (K Units)
- Table 35. North America Infrared Contrast Horizon Sensor Sales Market Share by Country (2015-2020)
- Table 36. North America Infrared Contrast Horizon Sensor Revenue by Country (2015-2020) (US\$ Million)
- Table 37. North America Infrared Contrast Horizon Sensor Revenue Market Share by Country (2015-2020)
- Table 38. North America Infrared Contrast Horizon Sensor Sales by Type (2015-2020) (K Units)
- Table 39. North America Infrared Contrast Horizon Sensor Sales Market Share by Type (2015-2020)
- Table 40. North America Infrared Contrast Horizon Sensor Sales by Application (2015-2020) (K Units)
- Table 41. North America Infrared Contrast Horizon Sensor Sales Market Share by Application (2015-2020)
- Table 42. Europe Infrared Contrast Horizon Sensor Sales by Country (2015-2020) (K

Units)

Table 43. Europe Infrared Contrast Horizon Sensor Sales Market Share by Country (2015-2020)

Table 44. Europe Infrared Contrast Horizon Sensor Revenue by Country (2015-2020) (US\$ Million)

Table 45. Europe Infrared Contrast Horizon Sensor Revenue Market Share by Country (2015-2020)

Table 46. Europe Infrared Contrast Horizon Sensor Sales by Type (2015-2020) (K Units)

Table 47. Europe Infrared Contrast Horizon Sensor Sales Market Share by Type (2015-2020)

Table 48. Europe Infrared Contrast Horizon Sensor Sales by Application (2015-2020) (K Units)

Table 49. Europe Infrared Contrast Horizon Sensor Sales Market Share by Application (2015-2020)

Table 50. Asia Pacific Infrared Contrast Horizon Sensor Sales by Region (2015-2020) (K Units)

Table 51. Asia Pacific Infrared Contrast Horizon Sensor Sales Market Share by Region (2015-2020)

Table 52. Asia Pacific Infrared Contrast Horizon Sensor Revenue by Region (2015-2020) (US\$ Million)

Table 53. Asia Pacific Infrared Contrast Horizon Sensor Revenue Market Share by Region (2015-2020)

Table 54. Asia Pacific Infrared Contrast Horizon Sensor Sales by Type (2015-2020) (K Units)

Table 55. Asia Pacific Infrared Contrast Horizon Sensor Sales Market Share by Type (2015-2020)

Table 56. Asia Pacific Infrared Contrast Horizon Sensor Sales by Application (2015-2020) (K Units)

Table 57. Asia Pacific Infrared Contrast Horizon Sensor Sales Market Share by Application (2015-2020)

Table 58. Latin America Infrared Contrast Horizon Sensor Sales by Country (2015-2020) (K Units)

Table 59. Latin America Infrared Contrast Horizon Sensor Sales Market Share by Country (2015-2020)

Table 60. Latin Americaa Infrared Contrast Horizon Sensor Revenue by Country (2015-2020) (US\$ Million)

Table 61. Latin America Infrared Contrast Horizon Sensor Revenue Market Share by Country (2015-2020)

Table 62. Latin America Infrared Contrast Horizon Sensor Sales by Type (2015-2020) (K Units)

Table 63. Latin America Infrared Contrast Horizon Sensor Sales Market Share by Type (2015-2020)

Table 64. Latin America Infrared Contrast Horizon Sensor Sales by Application (2015-2020) (K Units)

Table 65. Latin America Infrared Contrast Horizon Sensor Sales Market Share by Application (2015-2020)

Table 66. Middle East and Africa Infrared Contrast Horizon Sensor Sales by Country (2015-2020) (K Units)

Table 67. Middle East and Africa Infrared Contrast Horizon Sensor Sales Market Share by Country (2015-2020)

Table 68. Middle East and Africa Infrared Contrast Horizon Sensor Revenue by Country (2015-2020) (US\$ Million)

Table 69. Middle East and Africa Infrared Contrast Horizon Sensor Revenue Market Share by Country (2015-2020)

Table 70. Middle East and Africa Infrared Contrast Horizon Sensor Sales by Type (2015-2020) (K Units)

Table 71. Middle East and Africa Infrared Contrast Horizon Sensor Sales Market Share by Type (2015-2020)

Table 72. Middle East and Africa Infrared Contrast Horizon Sensor Sales by Application (2015-2020) (K Units)

Table 73. Middle East and Africa Infrared Contrast Horizon Sensor Sales Market Share by Application (2015-2020)

Table 74. Murata Corporation Information

Table 75. Murata Description and Major Businesses

Table 76. Murata Infrared Contrast Horizon Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 77. Murata Product

Table 78. Murata Recent Development

Table 79. NXP Corporation Information

Table 80. NXP Description and Major Businesses

Table 81. NXP Infrared Contrast Horizon Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 82. NXP Product

Table 83. NXP Recent Development

Table 84. Baumer Corporation Information

Table 85. Baumer Description and Major Businesses

Table 86. Baumer Infrared Contrast Horizon Sensor Production (K Units), Revenue

(US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 87. Baumer Product

Table 88. Baumer Recent Development

Table 89. Hamamatsu Photonics Corporation Information

Table 90. Hamamatsu Photonics Description and Major Businesses

Table 91. Hamamatsu Photonics Infrared Contrast Horizon Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 92. Hamamatsu Photonics Product

Table 93. Hamamatsu Photonics Recent Development

Table 94. Keyence Corporation Information

Table 95. Keyence Description and Major Businesses

Table 96. Keyence Infrared Contrast Horizon Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 97. Keyence Product

Table 98. Keyence Recent Development

Table 99. Omron Corporation Information

Table 100. Omron Description and Major Businesses

Table 101. Omron Infrared Contrast Horizon Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 102. Omron Product

Table 103. Omron Recent Development

Table 104. Pepperl+Fuchs Corporation Information

Table 105. Pepperl+Fuchs Description and Major Businesses

Table 106. Pepperl+Fuchs Infrared Contrast Horizon Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 107. Pepperl+Fuchs Product

Table 108. Pepperl+Fuchs Recent Development

Table 109. Rockwell Automation Corporation Information

Table 110. Rockwell Automation Description and Major Businesses

Table 111. Rockwell Automation Infrared Contrast Horizon Sensor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 112. Rockwell Automation Product

Table 113. Rockwell Automation Recent Development

Table 114. Global Infrared Contrast Horizon Sensor Sales Forecast by Regions (2021-2026) (K Units)

Table 115. Global Infrared Contrast Horizon Sensor Sales Market Share Forecast by Regions (2021-2026)

Table 116. Global Infrared Contrast Horizon Sensor Revenue Forecast by Regions (2021-2026) (US\$ Million)



Table 117. Global Infrared Contrast Horizon Sensor Revenue Market Share Forecast by Regions (2021-2026)

Table 118. North America: Infrared Contrast Horizon Sensor Sales Forecast by Country (2021-2026) (K Units)

Table 119. North America: Infrared Contrast Horizon Sensor Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 120. Europe: Infrared Contrast Horizon Sensor Sales Forecast by Country (2021-2026) (K Units)

Table 121. Europe: Infrared Contrast Horizon Sensor Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 122. Asia Pacific: Infrared Contrast Horizon Sensor Sales Forecast by Region (2021-2026) (K Units)

Table 123. Asia Pacific: Infrared Contrast Horizon Sensor Revenue Forecast by Region (2021-2026) (US\$ Million)

Table 124. Latin America: Infrared Contrast Horizon Sensor Sales Forecast by Country (2021-2026) (K Units)

Table 125. Latin America: Infrared Contrast Horizon Sensor Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 126. Middle East and Africa: Infrared Contrast Horizon Sensor Sales Forecast by Country (2021-2026) (K Units)

Table 127. Middle East and Africa: Infrared Contrast Horizon Sensor Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 128. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 129. Key Challenges

Table 130. Market Risks

Table 131. Main Points Interviewed from Key Infrared Contrast Horizon Sensor Players

Table 132. Infrared Contrast Horizon Sensor Customers List

Table 133. Infrared Contrast Horizon Sensor Distributors List

Table 134. Research Programs/Design for This Report

Table 135. Key Data Information from Secondary Sources

Table 136. Key Data Information from Primary Sources

## List Of Figures

### LIST OF FIGURES

Figure 1. Infrared Contrast Horizon Sensor Product Picture

Figure 2. Global Infrared Contrast Horizon Sensor Sales Market Share by Type in 2020 & 2026

Figure 3. Active Type Product Picture

Figure 4. Passive Product Picture

Figure 5. Global Infrared Contrast Horizon Sensor Sales Market Share by Application in 2020 & 2026

Figure 6. Automotive

Figure 7. Aerospace

Figure 8. Others

Figure 9. Infrared Contrast Horizon Sensor Report Years Considered

Figure 10. Global Infrared Contrast Horizon Sensor Market Size 2015-2026 (US\$ Million)

Figure 11. Global Infrared Contrast Horizon Sensor Sales 2015-2026 (K Units)

Figure 12. Global Infrared Contrast Horizon Sensor Market Size Market Share by Region: 2020 Versus 2026

Figure 13. Global Infrared Contrast Horizon Sensor Sales Market Share by Region (2015-2020)

Figure 14. Global Infrared Contrast Horizon Sensor Sales Market Share by Region in 2019

Figure 15. Global Infrared Contrast Horizon Sensor Revenue Market Share by Region (2015-2020)

Figure 16. Global Infrared Contrast Horizon Sensor Revenue Market Share by Region in 2019

Figure 17. Global Infrared Contrast Horizon Sensor Sales Share by Manufacturer in 2019

Figure 18. The Top 10 and 5 Players Market Share by Infrared Contrast Horizon Sensor Revenue in 2019

Figure 19. Infrared Contrast Horizon Sensor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019

Figure 20. Global Infrared Contrast Horizon Sensor Sales Market Share by Type (2015-2020)

Figure 21. Global Infrared Contrast Horizon Sensor Sales Market Share by Type in 2019

Figure 22. Global Infrared Contrast Horizon Sensor Revenue Market Share by Type

(2015-2020)

Figure 23. Global Infrared Contrast Horizon Sensor Revenue Market Share by Type in 2019

Figure 24. Global Infrared Contrast Horizon Sensor Market Share by Price Range (2015-2020)

Figure 25. Global Infrared Contrast Horizon Sensor Sales Market Share by Application (2015-2020)

Figure 26. Global Infrared Contrast Horizon Sensor Sales Market Share by Application in 2019

Figure 27. Global Infrared Contrast Horizon Sensor Revenue Market Share by Application (2015-2020)

Figure 28. Global Infrared Contrast Horizon Sensor Revenue Market Share by Application in 2019

Figure 29. North America Infrared Contrast Horizon Sensor Sales Growth Rate 2015-2020 (K Units)

Figure 30. North America Infrared Contrast Horizon Sensor Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 31. North America Infrared Contrast Horizon Sensor Sales Market Share by Country in 2019

Figure 32. North America Infrared Contrast Horizon Sensor Revenue Market Share by Country in 2019

Figure 33. U.S. Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 34. U.S. Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 35. Canada Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 36. Canada Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 37. North America Infrared Contrast Horizon Sensor Market Share by Type in 2019

Figure 38. North America Infrared Contrast Horizon Sensor Market Share by Application in 2019

Figure 39. Europe Infrared Contrast Horizon Sensor Sales Growth Rate 2015-2020 (K Units)

Figure 40. Europe Infrared Contrast Horizon Sensor Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 41. Europe Infrared Contrast Horizon Sensor Sales Market Share by Country in 2019

Figure 42. Europe Infrared Contrast Horizon Sensor Revenue Market Share by Country in 2019

Figure 43. Germany Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 44. Germany Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 45. France Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 46. France Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 47. U.K. Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 48. U.K. Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 49. Italy Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 50. Italy Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 51. Russia Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 52. Russia Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 53. Europe Infrared Contrast Horizon Sensor Market Share by Type in 2019

Figure 54. Europe Infrared Contrast Horizon Sensor Market Share by Application in 2019

Figure 55. Asia Pacific Infrared Contrast Horizon Sensor Sales Growth Rate 2015-2020 (K Units)

Figure 56. Asia Pacific Infrared Contrast Horizon Sensor Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 57. Asia Pacific Infrared Contrast Horizon Sensor Sales Market Share by Region in 2019

Figure 58. Asia Pacific Infrared Contrast Horizon Sensor Revenue Market Share by Region in 2019

Figure 59. China Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 60. China Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 61. Japan Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

- Figure 62. Japan Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 63. South Korea Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)
- Figure 64. South Korea Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 65. India Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)
- Figure 66. India Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 67. Australia Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)
- Figure 68. Australia Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 69. Taiwan Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)
- Figure 70. Taiwan Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 71. Indonesia Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)
- Figure 72. Indonesia Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 73. Thailand Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)
- Figure 74. Thailand Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 75. Malaysia Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)
- Figure 76. Malaysia Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 77. Philippines Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)
- Figure 78. Philippines Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 79. Vietnam Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)
- Figure 80. Vietnam Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)
- Figure 81. Asia Pacific Infrared Contrast Horizon Sensor Market Share by Type in 2019

Figure 82. Asia Pacific Infrared Contrast Horizon Sensor Market Share by Application in 2019

Figure 83. Latin America Infrared Contrast Horizon Sensor Sales Growth Rate 2015-2020 (K Units)

Figure 84. Latin America Infrared Contrast Horizon Sensor Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 85. Latin America Infrared Contrast Horizon Sensor Sales Market Share by Country in 2019

Figure 86. Latin America Infrared Contrast Horizon Sensor Revenue Market Share by Country in 2019

Figure 87. Mexico Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 88. Mexico Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 89. Brazil Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 90. Brazil Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 91. Argentina Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 92. Argentina Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 93. Latin America Infrared Contrast Horizon Sensor Market Share by Type in 2019

Figure 94. Latin America Infrared Contrast Horizon Sensor Market Share by Application in 2019

Figure 95. Middle East and Africa Infrared Contrast Horizon Sensor Sales Growth Rate 2015-2020 (K Units)

Figure 96. Middle East and Africa Infrared Contrast Horizon Sensor Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 97. Middle East and Africa Infrared Contrast Horizon Sensor Sales Market Share by Country in 2019

Figure 98. Middle East and Africa Infrared Contrast Horizon Sensor Revenue Market Share by Country in 2019

Figure 99. Turkey Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 100. Turkey Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 101. Saudi Arabia Infrared Contrast Horizon Sensor Sales Growth Rate



(2015-2020) (K Units)

Figure 102. Saudi Arabia Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 103. U.A.E Infrared Contrast Horizon Sensor Sales Growth Rate (2015-2020) (K Units)

Figure 104. U.A.E Infrared Contrast Horizon Sensor Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 105. Middle East and Africa Infrared Contrast Horizon Sensor Market Share by Type in 2019

Figure 106. Middle East and Africa Infrared Contrast Horizon Sensor Market Share by Application in 2019

Figure 107. Murata Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 108. NXP Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 109. Baumer Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 110. Hamamatsu Photonics Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 111. Keyence Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 112. Omron Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 113. Pepperl+Fuchs Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 114. Rockwell Automation Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 115. North America Infrared Contrast Horizon Sensor Sales Growth Rate Forecast (2021-2026) (K Units)

Figure 116. North America Infrared Contrast Horizon Sensor Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 117. Europe Infrared Contrast Horizon Sensor Sales Growth Rate Forecast (2021-2026) (K Units)

Figure 118. Europe Infrared Contrast Horizon Sensor Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 119. Asia Pacific Infrared Contrast Horizon Sensor Sales Growth Rate Forecast (2021-2026) (K Units)

Figure 120. Asia Pacific Infrared Contrast Horizon Sensor Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 121. Latin America Infrared Contrast Horizon Sensor Sales Growth Rate Forecast (2021-2026) (K Units)

Figure 122. Latin America Infrared Contrast Horizon Sensor Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 123. Middle East and Africa Infrared Contrast Horizon Sensor Sales Growth Rate Forecast (2021-2026) (K Units)



Figure 124. Middle East and Africa Infrared Contrast Horizon Sensor Revenue Growth Rate Forecast (2021-2026) (US\$ Million)

Figure 125. Porter's Five Forces Analysis

Figure 126. Channels of Distribution

Figure 127. Distributors Profiles

Figure 128. Bottom-up and Top-down Approaches for This Report

Figure 129. Data Triangulation

Figure 130. Key Executives Interviewed

## I would like to order

Product name: COVID-19 Impact on Global Infrared Contrast Horizon Sensor, Market Insights and Forecast to 2026

Product link: <https://marketpublishers.com/r/C531A18CC611EN.html>

Price: US\$ 3,900.00 (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/C531A18CC611EN.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

