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Global Short-wave Infrared Focal Plane Detector Market Growth 2026-2032

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Abstracts

The global Short-wave Infrared Focal Plane Detector market size is predicted to grow from US$ million in 2025 to US$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

The short-wave infrared focal plane detector is a device with low defect epitaxial material, focal plane chip preparation technology and low noise readout circuit technology.

United States market for Short-wave Infrared Focal Plane Detector is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Short-wave Infrared Focal Plane Detector is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Short-wave Infrared Focal Plane Detector is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Short-wave Infrared Focal Plane Detector players cover Lockneea Martin, Advanced Device Technology, EPIR, Teledyne Judson Technologies, Global Sensor Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Short-wave Infrared Focal

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Plane Detector Industry Forecast" looks at past sales and reviews total world Short-wave Infrared Focal Plane Detector sales in 2025, providing a comprehensive analysis by region and market sector of projected Short-wave Infrared Focal Plane Detector sales for 2026 through 2032. With Short-wave Infrared Focal Plane Detector sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Short-wave Infrared Focal Plane Detector industry.

This Insight Report provides a comprehensive analysis of the global Short-wave Infrared Focal Plane Detector landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Short-wave Infrared Focal Plane Detector portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Short-wave Infrared Focal Plane Detector market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Short-wave Infrared Focal Plane Detector and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Short-wave Infrared Focal Plane Detector.

This report presents a comprehensive overview, market shares, and growth opportunities of Short-wave Infrared Focal Plane Detector market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Short-wave Infrared Focal Plane Detector Based HgCdTe

Short-wave Infrared Focal Plane Detector Based InGaAs

Segmentation by Application:

Space Remote Sensing

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Low Light Level Night Vision

Medical Diagnostics

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

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UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Lockneea Martin

Advanced Device Technology

EPIR

Teledyne Judson Technologies

Global Sensor Technology

Hamamatsu Photonics

Abney

Xian Leading Optoelectronic Technology

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KDL

Guide Infrared

Tekwork

Peiche

Key Questions Addressed in this Report

What is the 10-year outlook for the global Short-wave Infrared Focal Plane Detector market?

What factors are driving Short-wave Infrared Focal Plane Detector market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Short-wave Infrared Focal Plane Detector market opportunities vary by end market size?

How does Short-wave Infrared Focal Plane Detector break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

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