

Global Flat Panel Detector (FPD) Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/F1826293CF43EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: F1826293CF43EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Flat Panel Detector (FPD) market size will reach 1,328.15 Million USD in 2025 and is projected to reach 1,671.58 Million USD by 2032, with a CAGR of 3.34% (2025-2032). Notably, the China Flat Panel Detector (FPD) market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

A Flat Panel Detector (FPD) is a sophisticated imaging technology used in radiography and fluoroscopy for medical and industrial applications. Unlike traditional image receptors such as X-ray film or computed radiography (CR) systems, FPDs consist of a flat array of solid-state detectors, typically made of amorphous silicon or amorphous selenium, that directly capture X-ray photons and convert them into electronic signals. FPDs offer several advantages, including higher image quality, faster image acquisition, and improved dose efficiency compared to traditional methods. They are widely employed in medical diagnostic imaging systems like digital X-ray machines, mammography, and cone-beam computed tomography (CBCT). Additionally, FPDs find applications in non-destructive testing within industrial environments, providing high-resolution imaging for inspecting materials and structures. The flat and compact design of FPDs enhances their versatility and integration into various imaging systems, contributing to advancements in diagnostic accuracy and efficiency.

The major global manufacturers of Flat Panel Detector (FPD) include iRay Technology,

Vieworks, Rayence, DRTECH, Varex Imaging, Trixell, Canon, Jiangsu CareRay, Hamamatsu, Konica Minolta, Teledyne DALSA, Carestream Health, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Flat Panel Detector (FPD). Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Flat Panel Detector (FPD) market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Flat Panel Detector (FPD) market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Flat Panel Detector (FPD) industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Flat Panel Detector (FPD) Include:

iRay Technology

Vieworks

Rayence

DRTECH

Varex Imaging

Trixell

Canon

Jiangsu CareRay

Hamamatsu

Konica Minolta

Teledyne DALSA

Carestream Health

Flat Panel Detector (FPD) Product Segment Include:

Indirect FPD

Direct FPD

Flat Panel Detector (FPD) Product Application Include:

Medical

Dental

Industrial

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Flat Panel Detector (FPD) Industry PESTEL Analysis

Chapter 3: Global Flat Panel Detector (FPD) Industry Porter's Five Forces Analysis

Chapter 4: Global Flat Panel Detector (FPD) Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Flat Panel Detector (FPD) Market Size and Forecast by Type and Application Analysis

Chapter 6: North America Flat Panel Detector (FPD) Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 7: Europe Flat Panel Detector (FPD) Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 8: China Flat Panel Detector (FPD) Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 9: APAC (Excl. China) Flat Panel Detector (FPD) Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 10: Latin America Flat Panel Detector (FPD) Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

Chapter 11: Middle East and Africa Flat Panel Detector (FPD) Competitive Analysis (Market Size, Key Players and Market Share, Product Type and Application Segment

Analysis, Countries Analysis)

Chapter 12: Global Flat Panel Detector (FPD) Competitive Analysis of Key Manufacturers (Sales, Revenue, Market Share, Price, Regional Distribution and Industry Concentration)

Chapter 13: Key Company Profiles (Product Portfolio, Sales, Revenue, Price and Gross Margin)

Chapter 14: Industrial Chain Analysis, Include Raw Material Suppliers, Distributors and Customers

Chapter 15: Research Findings and Conclusion

Chapter 16: Methodology and Data Sources

Contents

1 FLAT PANEL DETECTOR (FPD) MARKET OVERVIEW

- 1.1 Product Definition and Statistical Scope
- 1.2 Flat Panel Detector (FPD) Product by Type
 - 1.2.1 Indirect FPD
 - 1.2.2 Direct FPD
- 1.3 Flat Panel Detector (FPD) Product by Application
 - 1.3.1 Medical
 - 1.3.2 Dental
 - 1.3.3 Industrial
 - 1.3.4 Others
- 1.4 Global Flat Panel Detector (FPD) Market Revenue and Sales Analysis
 - 1.4.1 Global Flat Panel Detector (FPD) Revenue Market Size Analysis (2020-2032)
 - 1.4.2 Global Flat Panel Detector (FPD) Sales Market Size Analysis (2020-2032)
 - 1.4.3 Global Flat Panel Detector (FPD) Market Sales Price Trend Analysis (2020-2032)
- 1.5 Flat Panel Detector (FPD) Industry Trends and Innovation
 - 1.5.1 Flat Panel Detector (FPD) Industry Trends and Innovation
 - 1.5.2 Flat Panel Detector (FPD) Market Drivers and Challenges

2 FLAT PANEL DETECTOR (FPD) MARKET PESTEL ANALYSIS

- 2.1 Political Factors Analysis
- 2.2 Economic Factors Analysis
- 2.3 Social Factors Analysis
- 2.4 Technological Factors Analysis
- 2.5 Environmental Factors Analysis
- 2.6 Legal Factors Analysis

3 FLAT PANEL DETECTOR (FPD) MARKET PORTER'S FIVE FORCES ANALYSIS

- 3.1 Competitive Rivalry
- 3.2 Threat of New Entrants
- 3.3 Bargaining Power of Suppliers
- 3.4 Bargaining Power of Buyers
- 3.5 Threat of Substitutes

4 GLOBAL FLAT PANEL DETECTOR (FPD) MARKET ANALYSIS BY REGIONS

- 4.1 Flat Panel Detector (FPD) Overall Market: 2024 VS 2025 VS 2032
- 4.2 Global Flat Panel Detector (FPD) Revenue and Forecast Analysis (2020-2032)
 - 4.2.1 Global Flat Panel Detector (FPD) Revenue and Market Share by Region (2020-2025)
 - 4.2.2 Global Flat Panel Detector (FPD) Revenue and Market Share Forecast by Region (2026-2032)
- 4.3 Global Flat Panel Detector (FPD) Sales and Forecast Analysis (2020-2032)
 - 4.3.1 Global Flat Panel Detector (FPD) Sales and Market Share by Region (2020-2025)
 - 4.3.2 Global Flat Panel Detector (FPD) Sales and Market Share Forecast by Region (2026-2032)
- 4.4 Global Flat Panel Detector (FPD) Sales Price Trend Analysis (2020-2032)

5 GLOBAL FLAT PANEL DETECTOR (FPD) MARKET SIZE BY TYPE AND APPLICATION

- 5.1 Global Flat Panel Detector (FPD) Market Size by Type
 - 5.1.1 Global Flat Panel Detector (FPD) Revenue and Forecast Analysis by Type (2020-2032)
 - 5.1.2 Global Flat Panel Detector (FPD) Sales and Forecast Analysis by Type (2020-2032)
- 5.2 Global Flat Panel Detector (FPD) Market Size by Application
 - 5.2.1 Global Flat Panel Detector (FPD) Revenue and Forecast Analysis by Application (2020-2032)
 - 5.2.2 Global Flat Panel Detector (FPD) Sales and Forecast Analysis by Application (2020-2032)

6 NORTH AMERICA

- 6.1 North America Flat Panel Detector (FPD) Market Size and Growth Rate Analysis (2020-2032)
- 6.2 North America Key Manufacturers Analysis
- 6.3 North America Flat Panel Detector (FPD) Market Size by Type
 - 6.3.1 North America Flat Panel Detector (FPD) Sales by Type (2020-2032)
 - 6.3.2 North America Flat Panel Detector (FPD) Revenue by Type (2020-2032)
- 6.4 North America Flat Panel Detector (FPD) Market Size by Application
 - 6.4.1 North America Flat Panel Detector (FPD) Sales by Application (2020-2032)

- 6.4.2 North America Flat Panel Detector (FPD) Revenue by Application (2020-2032)
- 6.5 North America Flat Panel Detector (FPD) Market Size by Country
 - 6.5.1 US
 - 6.5.2 Canada

7 EUROPE

- 7.1 Europe Flat Panel Detector (FPD) Market Size and Growth Rate Analysis (2020-2032)
- 7.2 Europe Key Manufacturers Analysis
- 7.3 Europe Flat Panel Detector (FPD) Market Size by Type
 - 7.3.1 Europe Flat Panel Detector (FPD) Sales by Type (2020-2032)
 - 7.3.2 Europe Flat Panel Detector (FPD) Revenue by Type (2020-2032)
- 7.4 Europe Flat Panel Detector (FPD) Market Size by Application
 - 7.4.1 Europe Flat Panel Detector (FPD) Sales by Application (2020-2032)
 - 7.4.2 Europe Flat Panel Detector (FPD) Revenue by Application (2020-2032)
- 7.5 Europe Flat Panel Detector (FPD) Market Size by Country
 - 7.5.1 Germany
 - 7.5.2 France
 - 7.5.3 United Kingdom
 - 7.5.4 Italy
 - 7.5.5 Spain
 - 7.5.6 Benelux

8 CHINA

- 8.1 China Flat Panel Detector (FPD) Market Size and Growth Rate Analysis (2020-2032)
- 8.2 China Key Manufacturers Analysis
- 8.3 China Flat Panel Detector (FPD) Market Size by Type
 - 8.3.1 China Flat Panel Detector (FPD) Sales by Type (2020-2032)
 - 8.3.2 China Flat Panel Detector (FPD) Revenue by Type (2020-2032)
- 8.4 China Flat Panel Detector (FPD) Market Size by Application
 - 8.4.1 China Flat Panel Detector (FPD) Sales by Application (2020-2032)
 - 8.4.2 China Flat Panel Detector (FPD) Revenue by Application (2020-2032)

9 APAC (EXCL. CHINA)

- 9.1 APAC (excl. China) Flat Panel Detector (FPD) Market Size and Growth Rate

Analysis (2020-2032)

9.2 APAC (excl. China) Key Manufacturers Analysis

9.3 APAC (excl. China) Flat Panel Detector (FPD) Market Size by Type

9.3.1 APAC (excl. China) Flat Panel Detector (FPD) Sales by Type (2020-2032)

9.3.2 APAC (excl. China) Flat Panel Detector (FPD) Revenue by Type (2020-2032)

9.4 APAC (excl. China) Flat Panel Detector (FPD) Market Size by Application

9.4.1 APAC (excl. China) Flat Panel Detector (FPD) Sales by Application (2020-2032)

9.4.2 APAC (excl. China) Flat Panel Detector (FPD) Revenue by Application
(2020-2032)

9.5 APAC (excl. China) Flat Panel Detector (FPD) Market Size by Country

9.5.1 Japan

9.5.2 South Korea

9.5.3 India

9.5.4 Australia

9.5.5 Southeast Asia

10 LATIN AMERICA

10.1 Latin America Flat Panel Detector (FPD) Market Size and Growth Rate Analysis
(2020-2032)

10.2 Latin America Key Manufacturers Analysis

10.3 Latin America Flat Panel Detector (FPD) Market Size by Type

10.3.1 Latin America Flat Panel Detector (FPD) Sales by Type (2020-2032)

10.3.2 Latin America Flat Panel Detector (FPD) Revenue by Type (2020-2032)

10.4 Latin America Flat Panel Detector (FPD) Market Size by Application

10.4.1 Latin America Flat Panel Detector (FPD) Sales by Application (2020-2032)

10.4.2 Latin America Flat Panel Detector (FPD) Revenue by Application (2020-2032)

10.5 Latin America Flat Panel Detector (FPD) Market Size by Country

10.6 Latin America Flat Panel Detector (FPD) Market Size by Country

10.6.1 Mexico

10.6.2 Brazil

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Flat Panel Detector (FPD) Market Size and Growth Rate
Analysis (2020-2032)

11.2 Middle East & Africa Key Manufacturers Analysis

11.3 Middle East & Africa Flat Panel Detector (FPD) Market Size by Type

11.3.1 Middle East & Africa Flat Panel Detector (FPD) Sales by Type (2020-2032)

- 11.3.2 Middle East & Africa Flat Panel Detector (FPD) Revenue by Type (2020-2032)
- 11.4 Middle East & Africa Flat Panel Detector (FPD) Market Size by Application
 - 11.4.1 Middle East & Africa Flat Panel Detector (FPD) Sales by Application (2020-2032)
 - 11.4.2 Middle East & Africa Flat Panel Detector (FPD) Revenue by Application (2020-2032)
- 11.5 Middle East Flat Panel Detector (FPD) Market Size by Country
 - 11.5.1 Saudi Arabia
 - 11.5.2 South Africa

12 COMPETITION BY MANUFACTURERS

- 12.1 Global Flat Panel Detector (FPD) Market Sales, Revenue and Price by Key Manufacturers (2021-2025)
 - 12.1.1 Global Flat Panel Detector (FPD) Market Sales by Key Manufacturers (2021-2025)
 - 12.1.2 Global Flat Panel Detector (FPD) Market Revenue by Key Manufacturers (2021-2025)
 - 12.1.3 Global Flat Panel Detector (FPD) Average Sales Price by Manufacturers (2021-2025)
- 12.2 Flat Panel Detector (FPD) Competitive Landscape Analysis and Market Dynamic
 - 12.2.1 Flat Panel Detector (FPD) Competitive Landscape Analysis
 - 12.2.2 Global Key Manufacturers Headquarter Location and Key Area Sales
 - 12.2.3 Market Dynamic

13 KEY COMPANIES ANALYSIS

- 13.1 iRay Technology
 - 13.1.1 iRay Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.1.2 iRay Technology Flat Panel Detector (FPD) Product Portfolio
 - 13.1.3 iRay Technology Flat Panel Detector (FPD) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.2 Vieworks
 - 13.2.1 Vieworks Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.2.2 Vieworks Flat Panel Detector (FPD) Product Portfolio
 - 13.2.3 Vieworks Flat Panel Detector (FPD) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.3 Rayence

13.3.1 Rayence Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.3.2 Rayence Flat Panel Detector (FPD) Product Portfolio

13.3.3 Rayence Flat Panel Detector (FPD) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.4 DRTECH

13.4.1 DRTECH Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.4.2 DRTECH Flat Panel Detector (FPD) Product Portfolio

13.4.3 DRTECH Flat Panel Detector (FPD) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.5 Varex Imaging

13.5.1 Varex Imaging Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.5.2 Varex Imaging Flat Panel Detector (FPD) Product Portfolio

13.5.3 Varex Imaging Flat Panel Detector (FPD) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.6 Trixell

13.6.1 Trixell Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.6.2 Trixell Flat Panel Detector (FPD) Product Portfolio

13.6.3 Trixell Flat Panel Detector (FPD) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.7 Canon

13.7.1 Canon Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.7.2 Canon Flat Panel Detector (FPD) Product Portfolio

13.7.3 Canon Flat Panel Detector (FPD) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.8 Jiangsu CareRay

13.8.1 Jiangsu CareRay Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

13.8.2 Jiangsu CareRay Flat Panel Detector (FPD) Product Portfolio

13.8.3 Jiangsu CareRay Flat Panel Detector (FPD) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

13.9 Hamamatsu

13.9.1 Hamamatsu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- 13.9.2 Hamamatsu Flat Panel Detector (FPD) Product Portfolio
- 13.9.3 Hamamatsu Flat Panel Detector (FPD) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.10 Konica Minolta
 - 13.10.1 Konica Minolta Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.10.2 Konica Minolta Flat Panel Detector (FPD) Product Portfolio
 - 13.10.3 Konica Minolta Flat Panel Detector (FPD) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.11 Teledyne DALSA
 - 13.11.1 Teledyne DALSA Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.11.2 Teledyne DALSA Flat Panel Detector (FPD) Product Portfolio
 - 13.11.3 Teledyne DALSA Flat Panel Detector (FPD) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)
- 13.12 Carestream Health
 - 13.12.1 Carestream Health Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
 - 13.12.2 Carestream Health Flat Panel Detector (FPD) Product Portfolio
 - 13.12.3 Carestream Health Flat Panel Detector (FPD) Market Data Analysis (Revenue, Sales, Price, Gross Margin and Market Share) (2021-2025)

14 INDUSTRY CHAIN ANALYSIS

- 14.1 Flat Panel Detector (FPD) Industry Chain Analysis
- 14.2 Flat Panel Detector (FPD) Industry Raw Material and Suppliers Analysis
 - 14.2.1 Flat Panel Detector (FPD) Key Raw Material Supply Analysis
 - 14.2.2 Raw Material Suppliers and Contact Information
- 14.3 Flat Panel Detector (FPD) Typical Downstream Customers
- 14.4 Flat Panel Detector (FPD) Sales Channel Analysis

15 RESEARCH FINDINGS AND CONCLUSION

16 METHODOLOGY AND DATA SOURCE

- 16.1 Methodology/Research Approach
- 16.2 Research Scope
- 16.3 Benchmarks and Assumptions
- 16.4 Data Source

- 16.4.1 Primary Sources
- 16.4.2 Secondary Sources
- 16.5 Data Cross Validation
- 16.6 Disclaimer

List Of Tables

LIST OF TABLES

Table 1: Global Flat Panel Detector (FPD) Market Size Growth Rate by Type, 2024 VS 2025 VS 2032 (US\$ Million)

Table 2: Global Flat Panel Detector (FPD) Market Size Growth Rate by Application, 2024 VS 2025 VS 2032 (US\$ Million)

Table 3: Flat Panel Detector (FPD) Industry Development Status

Table 4: Flat Panel Detector (FPD) Industry Development Trends

Table 5: Global Flat Panel Detector (FPD) Market Size by Region in US\$ Million: 2024 VS 2025 VS 2032

Table 6: Global Flat Panel Detector (FPD) Revenue by Region (2020-2025) & (US\$ Million)

Table 7: Global Flat Panel Detector (FPD) Revenue Market Share by Region (2020-2025)

Table 8: Global Flat Panel Detector (FPD) Revenue Forecast by Region (2026-2032) & (US\$ Million)

Table 9: Global Flat Panel Detector (FPD) Revenue Market Share Forecast by Region (2026-2032)

Table 10: Global Flat Panel Detector (FPD) Sales by Region (2020-2025) & (K Unit)

Table 11: Global Flat Panel Detector (FPD) Sales Market Share by Region (2020-2025)

Table 12: Global Flat Panel Detector (FPD) Sales Forecast by Region (2026-2032) & (K Unit)

Table 13: Global Flat Panel Detector (FPD) Sales Market Share Forecast by Region (2026-2032)

Table 14: Global Flat Panel Detector (FPD) Revenue Analysis by Type (2020-2025) & (US\$ Million)

Table 15: Global Flat Panel Detector (FPD) Revenue Analysis Forecast by Type (2026-2032) & (US\$ Million)

Table 16: Global Flat Panel Detector (FPD) Sales Analysis by Type (2020-2025) & (K Unit)

Table 17: Global Flat Panel Detector (FPD) Sales Analysis Forecast by Type (2026-2032) & (K Unit)

Table 18: Global Flat Panel Detector (FPD) Revenue Analysis by Application (2020-2025) & (US\$ Million)

Table 19: Global Flat Panel Detector (FPD) Revenue Analysis Forecast by Application (2026-2032) & (US\$ Million)

Table 20: Global Flat Panel Detector (FPD) Sales Analysis by Application (2020-2025) & (K Unit)

Table 21: Global Flat Panel Detector (FPD) Sales Analysis Forecast by Application (2026-2032) & (K Unit)

Table 22: Key Flat Panel Detector (FPD) Players in North America

Table 23: North America Flat Panel Detector (FPD) Sales by Type (2020-2025) & (K Unit)

Table 24: North America Flat Panel Detector (FPD) Sales by Type (2026-2032) & (K Unit)

Table 25: North America Flat Panel Detector (FPD) Revenue by Type (2020-2025) & (US\$ Million)

Table 26: North America Flat Panel Detector (FPD) Revenue by Type (2026-2032) & (US\$ Million)

Table 27: North America Flat Panel Detector (FPD) Sales by Application (2020-2025) & (K Unit)

Table 28: North America Flat Panel Detector (FPD) Sales by Application (2026-2032) & (K Unit)

Table 29: North America Flat Panel Detector (FPD) Revenue by Application (2020-2025) & (US\$ Million)

Table 30: North America Flat Panel Detector (FPD) Revenue by Application (2026-2032) & (US\$ Million)

Table 31: North America Flat Panel Detector (FPD) Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 32: North America Flat Panel Detector (FPD) Revenue Market Size by Country (2026-2032) & (US\$ Million)

Table 33: North America Flat Panel Detector (FPD) Sales Market Size by Country (2020-2025) & (K Unit)

Table 34: North America Flat Panel Detector (FPD) Sales Market Size by Country (2026-2032) & (K Unit)

Table 35: Key Flat Panel Detector (FPD) Players in Europe

Table 36: Europe Flat Panel Detector (FPD) Sales by Type (2020-2025) & (K Unit)

Table 37: Europe Flat Panel Detector (FPD) Sales by Type (2026-2032) & (K Unit)

Table 38: Europe Flat Panel Detector (FPD) Revenue by Type (2020-2025) & (US\$ Million)

Table 39: Europe Flat Panel Detector (FPD) Revenue by Type (2026-2032) & (US\$ Million)

Table 40: Europe Flat Panel Detector (FPD) Sales by Application (2020-2025) & (K Unit)

Table 41: Europe Flat Panel Detector (FPD) Sales by Application (2026-2032) & (K Unit)

Table 42: Europe Flat Panel Detector (FPD) Revenue by Application (2020-2025) &

(US\$ Million)

Table 43: Europe Flat Panel Detector (FPD) Revenue by Application (2026-2032) & (US\$ Million)

Table 44: Europe Flat Panel Detector (FPD) Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 45: Europe Flat Panel Detector (FPD) Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 46: Europe Flat Panel Detector (FPD) Sales Market Size by Country (2020-2025) & (K Unit)

Table 47: Europe Flat Panel Detector (FPD) Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 48: Key Flat Panel Detector (FPD) Players in China

Table 49: China Flat Panel Detector (FPD) Sales by Type (2020-2025) & (K Unit)

Table 50: China Flat Panel Detector (FPD) Sales by Type (2026-2032) & (K Unit)

Table 51: China Flat Panel Detector (FPD) Revenue by Type (2020-2025) & (US\$ Million)

Table 52: China Flat Panel Detector (FPD) Revenue by Type (2026-2032) & (US\$ Million)

Table 53: China Flat Panel Detector (FPD) Sales by Application (2020-2025) & (K Unit)

Table 54: China Flat Panel Detector (FPD) Sales by Application (2026-2032) & (K Unit)

Table 55: China Flat Panel Detector (FPD) Revenue by Application (2020-2025) & (US\$ Million)

Table 56: China Flat Panel Detector (FPD) Revenue by Application (2026-2032) & (US\$ Million)

Table 57: Key Flat Panel Detector (FPD) Players in APAC (excl. China)

Table 58: APAC (excl. China) Flat Panel Detector (FPD) Sales by Type (2020-2025) & (K Unit)

Table 59: APAC (excl. China) Flat Panel Detector (FPD) Sales by Type (2026-2032) & (K Unit)

Table 60: APAC (excl. China) Flat Panel Detector (FPD) Revenue by Type (2020-2025) & (US\$ Million)

Table 61: APAC (excl. China) Flat Panel Detector (FPD) Revenue by Type (2026-2032) & (US\$ Million)

Table 62: APAC (excl. China) Flat Panel Detector (FPD) Sales by Application (2020-2025) & (K Unit)

Table 63: APAC (excl. China) Flat Panel Detector (FPD) Sales by Application (2026-2032) & (K Unit)

Table 64: APAC (excl. China) Flat Panel Detector (FPD) Revenue by Application (2020-2025) & (US\$ Million)

Table 65: APAC (excl. China) Flat Panel Detector (FPD) Revenue by Application (2026-2032) & (US\$ Million)

Table 66: APAC (excl. China) Flat Panel Detector (FPD) Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 67: APAC (excl. China) Flat Panel Detector (FPD) Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 68: APAC (excl. China) Flat Panel Detector (FPD) Sales Market Size by Country (2020-2025) & (K Unit)

Table 69: APAC (excl. China) Flat Panel Detector (FPD) Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 70: Key Flat Panel Detector (FPD) Players in Latin America

Table 71: Latin America Flat Panel Detector (FPD) Sales by Type (2020-2025) & (K Unit)

Table 72: Latin America Flat Panel Detector (FPD) Sales by Type (2026-2032) & (K Unit)

Table 73: Latin America Flat Panel Detector (FPD) Revenue by Type (2020-2025) & (US\$ Million)

Table 74: Latin America Flat Panel Detector (FPD) Revenue by Type (2026-2032) & (US\$ Million)

Table 75: Latin America Flat Panel Detector (FPD) Sales by Application (2020-2025) & (K Unit)

Table 76: Latin America Flat Panel Detector (FPD) Sales by Application (2026-2032) & (K Unit)

Table 77: Latin America Flat Panel Detector (FPD) Revenue by Application (2020-2025) & (US\$ Million)

Table 78: Latin America Flat Panel Detector (FPD) Revenue by Application (2026-2032) & (US\$ Million)

Table 79: Latin America Flat Panel Detector (FPD) Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 80: Latin America Flat Panel Detector (FPD) Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 81: Latin America Flat Panel Detector (FPD) Sales Market Size by Country (2020-2025) & (K Unit)

Table 82: Latin America Flat Panel Detector (FPD) Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 83: Key Flat Panel Detector (FPD) Players in Middle East & Africa

Table 84: Middle East & Africa Flat Panel Detector (FPD) Sales by Type (2020-2025) & (K Unit)

Table 85: Middle East & Africa Flat Panel Detector (FPD) Sales by Type (2026-2032) &

(K Unit)

Table 86: Middle East & Africa Flat Panel Detector (FPD) Revenue by Type (2020-2025) & (US\$ Million)

Table 87: Middle East & Africa Flat Panel Detector (FPD) Revenue by Type (2026-2032) & (US\$ Million)

Table 88: Middle East & Africa Flat Panel Detector (FPD) Sales by Application (2020-2025) & (K Unit)

Table 89: Middle East & Africa Flat Panel Detector (FPD) Sales by Application (2026-2032) & (K Unit)

Table 90: Middle East & Africa Flat Panel Detector (FPD) Revenue by Application (2020-2025) & (US\$ Million)

Table 91: Middle East & Africa Flat Panel Detector (FPD) Revenue by Application (2026-2032) & (US\$ Million)

Table 92: Middle East & Africa Flat Panel Detector (FPD) Revenue Market Size by Country (2020-2025) & (US\$ Million)

Table 93: Middle East & Africa Flat Panel Detector (FPD) Revenue Market Size Forecast by Country (2026-2032) & (US\$ Million)

Table 94: Middle East & Africa Flat Panel Detector (FPD) Sales Market Size by Country (2020-2025) & (K Unit)

Table 95: Middle East & Africa Flat Panel Detector (FPD) Sales Market Size Forecast by Country (2026-2032) & (K Unit)

Table 96: Global Flat Panel Detector (FPD) Market Sales by Key Manufacturers (2021-2025) & (K Unit)

Table 97: Global Flat Panel Detector (FPD) Sales Market Share by Key Manufacturers (2021-2025)

Table 98: Global Flat Panel Detector (FPD) Market Revenue by Key Manufacturers (2021-2025) & (US\$ Million)

Table 99: Global Flat Panel Detector (FPD) Revenue Market Share by Key Manufacturers (2021-2025)

Table 100: Global Average Sales Price by Manufacturers (2021-2025) & (USD/Unit)

Table 101: Global Key Manufacturers Headquarter Location and Key Area Sales

Table 102: Market Mergers & Acquisitions, Expansion

Table 103: iRay Technology Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 104: iRay Technology Flat Panel Detector (FPD) Product Portfolio

Table 105: iRay Technology Flat Panel Detector (FPD) Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 106: Vieworks Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

- Table 107: Vieworks Flat Panel Detector (FPD) Product Portfolio
- Table 108: Vieworks Flat Panel Detector (FPD) Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 109: Rayence Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 110: Rayence Flat Panel Detector (FPD) Product Portfolio
- Table 111: Rayence Flat Panel Detector (FPD) Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 112: DRTECH Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 113: DRTECH Flat Panel Detector (FPD) Product Portfolio
- Table 114: DRTECH Flat Panel Detector (FPD) Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 115: Varex Imaging Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 116: Varex Imaging Flat Panel Detector (FPD) Product Portfolio
- Table 117: Varex Imaging Flat Panel Detector (FPD) Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 118: Trixell Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 119: Trixell Flat Panel Detector (FPD) Product Portfolio
- Table 120: Trixell Flat Panel Detector (FPD) Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 121: Canon Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 122: Canon Flat Panel Detector (FPD) Product Portfolio
- Table 123: Canon Flat Panel Detector (FPD) Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 124: Jiangsu CareRay Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 125: Jiangsu CareRay Flat Panel Detector (FPD) Product Portfolio
- Table 126: Jiangsu CareRay Flat Panel Detector (FPD) Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 127: Hamamatsu Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)
- Table 128: Hamamatsu Flat Panel Detector (FPD) Product Portfolio
- Table 129: Hamamatsu Flat Panel Detector (FPD) Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)
- Table 130: Konica Minolta Basic Company Profile (Employees, Areas Service,

Competitors and Contact Information)

Table 131: Konica Minolta Flat Panel Detector (FPD) Product Portfolio

Table 132: Konica Minolta Flat Panel Detector (FPD) Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 133: Teledyne DALSA Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 134: Teledyne DALSA Flat Panel Detector (FPD) Product Portfolio

Table 135: Teledyne DALSA Flat Panel Detector (FPD) Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 136: Carestream Health Basic Company Profile (Employees, Areas Service, Competitors and Contact Information)

Table 137: Carestream Health Flat Panel Detector (FPD) Product Portfolio

Table 138: Carestream Health Flat Panel Detector (FPD) Revenue (US\$ Million), Sales (K Unit), Price (USD/Unit), Gross Margin and Market Share (2021-2025)

Table 139: Upstream Key Raw Material Price List

Table 140: Flat Panel Detector (FPD) Raw Material Suppliers and Contact Information

Table 141: Flat Panel Detector (FPD) Typical Customer List

Table 142: Flat Panel Detector (FPD) Distributors List

List Of Figures

LIST OF FIGURES

Figure 1: Flat Panel Detector (FPD) Product Pictures

Figure 2: Indirect FPD Picture Scope

Figure 3: Direct FPD Picture Scope

Figure 4: Medical Picture Scope

Figure 5: Dental Picture Scope

Figure 6: Industrial Picture Scope

Figure 7: Others Picture Scope

Figure 8: Global Flat Panel Detector (FPD) Market Size Analysis: 2024 VS 2025 VS 2032 (US\$ Million)

Figure 9: Global Flat Panel Detector (FPD) Market Revenue and Growth Rate Analysis: (2020-2032) & (US\$ Million)

Figure 10: Global Flat Panel Detector (FPD) Market Sales and Growth Rate Analysis (2020-2032) & (K Unit)

Figure 11: Global Flat Panel Detector (FPD) Market Price Trend Analysis (2020-2032) & (USD/Unit)

Figure 12: Global Flat Panel Detector (FPD) Market Size by Region (2020-2032) & (US\$ Million)

Figure 13: Global Flat Panel Detector (FPD) Market Share Scenario by Region in Percentage: 2025 Versus 2032

Figure 14: Global Flat Panel Detector (FPD) Sales Price by Region (2020-2032) & (K Unit)

Figure 15: North America Flat Panel Detector (FPD) Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 16: North America Flat Panel Detector (FPD) Revenue Market Share by Players in 2024

Figure 17: North America Flat Panel Detector (FPD) Sales Market Share by Type (2020-2032)

Figure 18: North America Flat Panel Detector (FPD) Revenue Market Share by Type (2020-2032)

Figure 19: North America Flat Panel Detector (FPD) Sales Market Share by Application (2020-2032)

Figure 20: North America Flat Panel Detector (FPD) Revenue Market Share by Application (2020-2032)

Figure 21: US Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 22: Canada Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 23:Europe Flat Panel Detector (FPD) Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 24:Europe Flat Panel Detector (FPD) Revenue Market Share by Players in 2024

Figure 25:Europe Flat Panel Detector (FPD) Sales Market Share by Type (2020-2032)

Figure 26:Europe Flat Panel Detector (FPD) Revenue Market Share by Type (2020-2032)

Figure 27:Europe Flat Panel Detector (FPD) Sales Market Share by Application (2020-2032)

Figure 28:Europe Flat Panel Detector (FPD) Revenue Market Share by Application (2020-2032)

Figure 29:Germany Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 30:France Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 31:United Kingdom Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 32:Italy Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 33:Spain Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 34:Benelux Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 35:China Flat Panel Detector (FPD) Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 36:China Flat Panel Detector (FPD) Revenue Market Share by Players in 2024

Figure 37:China Flat Panel Detector (FPD) Sales Market Share by Type (2020-2032)

Figure 38:China Flat Panel Detector (FPD) Revenue Market Share by Type (2020-2032)

Figure 39:China Flat Panel Detector (FPD) Sales Market Share by Application (2020-2032)

Figure 40:China Flat Panel Detector (FPD) Revenue Market Share by Application (2020-2032)

Figure 41:APAC (excl. China) Flat Panel Detector (FPD) Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 42:APAC (excl. China) Flat Panel Detector (FPD) Revenue Market Share by Players in 2024

Figure 43:APAC (excl. China) Flat Panel Detector (FPD) Sales Market Share by Type (2020-2032)

Figure 44:APAC (excl. China) Flat Panel Detector (FPD) Revenue Market Share by Type (2020-2032)

Figure 45:APAC (excl. China) Flat Panel Detector (FPD) Sales Market Share by Application (2020-2032)

Figure 46:APAC (excl. China) Flat Panel Detector (FPD) Revenue Market Share by Application (2020-2032)

Figure 47:Japan Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 48:South Korea Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 49:India Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 50:Australia Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 51:Southeast Asia Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 52:Latin America Flat Panel Detector (FPD) Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 53:Latin America Flat Panel Detector (FPD) Revenue Market Share by Players in 2024

Figure 54:Latin America Flat Panel Detector (FPD) Sales Market Share by Type (2020-2032)

Figure 55:Latin America Flat Panel Detector (FPD) Revenue Market Share by Type (2020-2032)

Figure 56:Latin America Flat Panel Detector (FPD) Sales Market Share by Application (2020-2032)

Figure 57:Latin America Flat Panel Detector (FPD) Revenue Market Share by Application (2020-2032)

Figure 58:Mexico Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 59:Brazil Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 60:Middle East & Africa Flat Panel Detector (FPD) Market Size and Growth Rate (2020-2032) & (US\$ Million)

Figure 61:Middle East & Africa Flat Panel Detector (FPD) Revenue Market Share by Players in 2024

Figure 62:Middle East & Africa Flat Panel Detector (FPD) Sales Market Share by Type (2020-2032)

Figure 63:Middle East & Africa Flat Panel Detector (FPD) Revenue Market Share by Type (2020-2032)

Figure 64:Middle East & Africa Flat Panel Detector (FPD) Sales Market Share by Application (2020-2032)

Figure 65:Middle East & Africa Flat Panel Detector (FPD) Revenue Market Share by Application (2020-2032)

Figure 66:Saudi Arabia Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 67:South Africa Flat Panel Detector (FPD) Revenue (2020-2032) & (US\$ Million)

Figure 68:Global Flat Panel Detector (FPD) Sales Market Share by Key Manufacturers in 2024

Figure 69:Global Flat Panel Detector (FPD) Revenue Market Share by Key Manufacturers in 2024

Figure 70:Global Flat Panel Detector (FPD) Industry Competition Landscape

Figure 71: Flat Panel Detector (FPD) Industry Chain Analysis

Figure 72: Bottom-Up and Top-Down Research Methods

Figure 73: Key Interview Objectives

Figure 74: Data Cross Validation

I would like to order

Product name: Global Flat Panel Detector (FPD) Competitive Landscape Professional Research Report 2025

Product link: <https://marketpublishers.com/r/F1826293CF43EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/F1826293CF43EN.html>