

# Global Flat Panel Detector (FPD) Market, 2020-2026

<https://marketpublishers.com/r/GD1F35D5652EN.html>

Date: May 2020

Pages: 99

Price: US\$ 3,000.00 (Single User License)

ID: GD1F35D5652EN

## Abstracts

The global flat panel detector market size was valued at \$1,303.59 million in 2019 and is projected to reach \$1,742.16 million by 2026, registering a CAGR of 4.23% from 2020 to 2026. The report offers a breakdown of market shares by technology, including Amorphous Silicon Flat-Panel Detectors, CMOS Flat Panel X-ray Detectors. By application, the flat panel detector market is classified into Medical, Security, Industrial, Dental, Veterinary. On the basis of region, the flat panel detector industry is analyzed across North America, Europe, Asia-Pacific, South America and MEA (the Middle East, and Africa).

By Technology:

Amorphous Silicon Flat-Panel Detectors

CMOS Flat Panel X-ray Detectors

By Application:

Medical

Security

Industrial

Dental

Veterinary

By region, the market is analyzed across North America, Asia Pacific, Europe, Middle East & Africa and South America. This report forecasts revenue growth at global, regional & country level from 2020 to 2026.

North America (U.S., Canada, Mexico, etc.)

Asia-Pacific (China, Japan, India, Korea, Australia, Indonesia, Taiwan, Thailand, etc.)

Europe (Germany, UK, France, Italy, Russia, Spain, etc.)

Middle East & Africa (Turkey, Saudi Arabia, Iran, Egypt, Nigeria, UAE, Israel, South Africa, etc.)

South America (Brazil, Argentina, Colombia, Chile, Venezuela, Peru, etc.)

The market research report covers the analysis of key stake holders of the flat panel detector market. Some of the leading players profiled in the report include:

Agfa-Gevaert N.V.

Analogic Corporation

Canon, Inc.

CareRay Digital Medical Technology Co., Ltd.

Carestream Health, Inc.

DRTECH Corporation

Fujifilm Holdings Corporation

Hamamatsu Photonics K.K.

iRay Technology Co., Ltd.

Konica Minolta, Inc.

Rayence Inc

Teledyne DALSA Inc.

Thales Group

Trixell SAS

Varex Imaging Corporation

Vieworks Co., Ltd.

\*list is not exhaustive, request free sample to get a complete list of companies

The base year of the study is 2019, and forecasts run up to 2026.

#### Research Objective

To analyze and forecast the market size of global flat panel detector market.

To classify and forecast global flat panel detector market based on technology, application.

To identify drivers and challenges for global flat panel detector market.

To examine competitive developments such as mergers & acquisitions, agreements, collaborations and partnerships, etc., in global flat panel detector market.

To conduct pricing analysis for global flat panel detector market.

To identify and analyze the profile of leading players operating in global flat panel detector market.

The report is useful in providing answers to several critical questions that are important for the industry stakeholders such as manufacturers and partners, end users, etc.,

besides allowing them in strategizing investments and capitalizing on market opportunities. Key target audience are:

Manufacturers of flat panel detector

Raw material suppliers

Market research and consulting firms

Government bodies such as regulating authorities and policy makers

Organizations, forums and alliances related to flat panel detector

## Contents

### **PART 1. INTRODUCTION**

- 1.1 Market Definition
- 1.2 Key Benefit
- 1.3 Market Segment

### **PART 2. METHODOLOGY**

- 2.1 Primary
- 2.2 Secondary

### **PART 3. EXECUTIVE SUMMARY**

### **PART 4. MARKET OVERVIEW**

- 4.1 Introduction
- 4.2 Market Size and Forecast
- 4.3 Market Dynamics
  - 4.3.1 Drivers
  - 4.3.2 Restraints
- 4.4 Impact of COVID-19 Pandemic on Global Economy
- 4.5 Porter's Five Forces Analysis
  - 4.5.1 Bargaining Power of Suppliers
  - 4.5.2 Bargaining Power of Consumers
  - 4.5.3 Threat of New Entrants
  - 4.5.4 Threat of Substitute Products and Services
  - 4.5.5 Degree of Competition

### **PART 5. GLOBAL MARKET FOR FLAT PANEL DETECTOR BY TECHNOLOGY**

- 5.1 Market Overview
- 5.2 Amorphous Silicon Flat-Panel Detectors
  - 5.2.1 Market Size and Forecast
- 5.3 CMOS Flat Panel X-ray Detectors
  - 5.3.1 Market Size and Forecast

### **PART 6. GLOBAL MARKET FOR FLAT PANEL DETECTOR BY APPLICATION**

## 6.1 Market Overview

## 6.2 Medical

### 6.2.1 Market Size and Forecast

## 6.3 Security

### 6.3.1 Market Size and Forecast

## 6.4 Industrial

### 6.4.1 Market Size and Forecast

## 6.5 Dental

### 6.5.1 Market Size and Forecast

## 6.6 Veterinary

### 6.6.1 Market Size and Forecast

# **PART 7. GLOBAL MARKET FOR FLAT PANEL DETECTOR BY GEOGRAPHY**

## 7.1 Overview

### 7.1.1 Market Size and Forecast

## 7.2 North America

### 7.2.1 Market Size and Forecast

### 7.2.2 North America: Flat Panel Detector Market by Country

#### 7.2.2.1 United States

#### 7.2.2.2 Canada

#### 7.2.2.3 Mexico

## 7.3 Europe

### 7.3.1 Market Size and Forecast

### 7.3.2 Europe: Flat Panel Detector Market by Country

#### 7.3.2.1 Germany

#### 7.3.2.2 France

#### 7.3.2.3 United Kingdom

#### 7.3.2.4 Italy

#### 7.3.2.5 Rest of The Europe

## 7.4 Asia-Pacific

### 7.4.1 Market Size and Forecast

### 7.4.2 Asia-Pacific: Flat Panel Detector Market by Country

#### 7.4.2.1 China

#### 7.4.2.2 India

#### 7.4.2.3 Japan

#### 7.4.2.4 South Korea

#### 7.4.2.5 ASEAN Countries

## 7.5 Middle East and Africa (MEA)

### 7.5.1 Market Size and Forecast

### 7.5.2 MEA: Flat Panel Detector Market by Country

#### 7.5.2.1 Saudi Arabia

#### 7.5.2.2 South Africa

#### 7.5.2.3 Turkey

## 7.6 South America

### 7.6.1 Market Size and Forecast

### 7.6.2 South America: Flat Panel Detector Market by Country

#### 7.6.2.1 Brazil

#### 7.6.2.2 Argentina

#### 7.6.2.3 Rest of South America

## PART 8. COMPETITIVE LANDSCAPE

### 8.1 Market Share

### 8.2 Mergers & Acquisitions, Agreements, Collaborations and Partnerships

## PART 9. KEY COMPETITOR PROFILES

### 9.1 Agfa-Gevaert N.V.

### 9.2 Analogic Corporation

### 9.3 Canon, Inc.

### 9.4 CareRay Digital Medical Technology Co., Ltd.

### 9.5 Carestream Health, Inc.

### 9.6 DRTECH Corporation

### 9.7 Fujifilm Holdings Corporation

### 9.8 Hamamatsu Photonics K.K.

### 9.9 iRay Technology Co., Ltd.

### 9.10 Konica Minolta, Inc.

### 9.11 Rayence Inc

### 9.12 Teledyne DALSA Inc.

### 9.13 Thales Group

### 9.14 Trixell SAS

### 9.15 Varex Imaging Corporation

### 9.16 Vieworks Co., Ltd.

\*LIST IS NOT EXHAUSTIVE

## PART 10. PATENT ANALYSIS

- 10.1 Patent Statistics
- 10.2 Regional Analysis
- 10.3 Trends Analysis

## **DISCLAIMER**



## About

### ABOUT GEN CONSULTING COMPANY

## I would like to order

Product name: Global Flat Panel Detector (FPD) Market, 2020-2026

Product link: <https://marketpublishers.com/r/GD1F35D5652EN.html>

Price: US\$ 3,000.00 (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/GD1F35D5652EN.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