

Global X-ray Scintillator Flat Panel Detectors (FPD) Supply, Demand and Key Producers, 2024-2030

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Abstracts

The global X-ray Scintillator Flat Panel Detectors (FPD) market size is expected to reach \$ million by 2030, rising at a market growth of % CAGR during the forecast period (2024-2030).

Rising investment in X-ray technology by the medical and industrial industries will drive the growth of the X-ray scintillator market. These industries have a large demand for high-performance X-ray detectors, which has a positive impact on market demand growth.

Scintillators are materials that emit light when excited by radiation such as X-rays and gamma rays. Sheet type scintillators, called fluorescent screens, are used for flat panel detectors (FPDs) and various X-ray detectors such as for security purpose.

This report studies the global X-ray Scintillator Flat Panel Detectors (FPD) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for X-ray Scintillator Flat Panel Detectors (FPD), and provides market size (US\$ million) and Yearover-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of X-ray Scintillator Flat Panel Detectors (FPD) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global X-ray Scintillator Flat Panel Detectors (FPD) total production and demand,



2019-2030, (Units)

Global X-ray Scintillator Flat Panel Detectors (FPD) total production value, 2019-2030, (USD Million)

Global X-ray Scintillator Flat Panel Detectors (FPD) production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Units)

Global X-ray Scintillator Flat Panel Detectors (FPD) consumption by region & country, CAGR, 2019-2030 & (Units)

U.S. VS China: X-ray Scintillator Flat Panel Detectors (FPD) domestic production, consumption, key domestic manufacturers and share

Global X-ray Scintillator Flat Panel Detectors (FPD) production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Units)

Global X-ray Scintillator Flat Panel Detectors (FPD) production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Units)

Global X-ray Scintillator Flat Panel Detectors (FPD) production by Application production, value, CAGR, 2019-2030, (USD Million) & (Units).

This reports profiles key players in the global X-ray Scintillator Flat Panel Detectors (FPD) market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Mitsubishi Chemical, Scintacor, Toray, Toshiba Materials, Carestream, Acuri Technology and Agfa HealthCare, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World X-ray Scintillator Flat Panel Detectors (FPD) market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$



Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global X-ray Scintillator Flat Panel Detectors (FPD) Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN
India

Rest of World

Global X-ray Scintillator Flat Panel Detectors (FPD) Market, Segmentation by Type

BaFCI

Gd2O2S

Csl

Others

Global X-ray Scintillator Flat Panel Detectors (FPD) Market, Segmentation by Application

Medical

Global X-ray Scintillator Flat Panel Detectors (FPD) Supply, Demand and Key Producers, 2024-2030



Industrial Inspection

Others

Companies Profiled:

Mitsubishi Chemical

Scintacor

Toray

Toshiba Materials

Carestream

Acuri Technology

Agfa HealthCare

Key Questions Answered

1. How big is the global X-ray Scintillator Flat Panel Detectors (FPD) market?

2. What is the demand of the global X-ray Scintillator Flat Panel Detectors (FPD) market?

3. What is the year over year growth of the global X-ray Scintillator Flat Panel Detectors (FPD) market?

4. What is the production and production value of the global X-ray Scintillator Flat Panel Detectors (FPD) market?

5. Who are the key producers in the global X-ray Scintillator Flat Panel Detectors (FPD) market?



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