

Positron Emission Tomography Scanners Market Set to Surpass USD 1.2 Billion by 2030 | TMR Study

PET scanners market is driven by increasing demand for non-invasive medical procedures coupled with the rising prevalence of chronic diseases

WILMINGTON, DELAWARE, UNITED STATES, September 22, 2023 /EINPresswire.com/ -- [Positron Emission Tomography \[PET\] Scanners Market](#) is anticipated to reach US\$ 1.2 billion by the end of 2030, growing at a CAGR of 3% between 2020 and 2030.

Positron emission tomography (PET) is an imaging technique that is used to examine diseases and metabolic activities of tissues and organs inside the body with the use of radiotracer that is administered intravenously. In this technique, scan uses a special dye that has a radioactive tracer, and is administered as an intravenous

injection labelled with oxygen15, nitrogen13 and fluorine18. These tracers are injected in the peripheral vein that move through blood circulation and helps to identify the blocked areas of peripheral veins precisely. Generally, this scan takes around 40 minutes to complete and it also measures the rate of glucose in the body. Moreover, this scan is a painless procedure. PET procedures provides information about the organs and tissues, shape, size and the position. PET is widely used by oncologists for diagnoses of various types of cancer and cardiologists, in order to diagnose cardiovascular diseases. Clinical use of PET is that it can distinguish between the non-malignant tumors and malignant tumors. PET is also used to map brain function and diagnosis of condition of diseases such as Alzheimer's disease.



Comprehensive, reliable data resulting from meticulous primary and secondary research.

Industry growth in regions such as APAC, Europe, North America, South America, and the Middle East and Africa.

Market CAGR during the forecast period.

In-depth understanding of factors influencing Positron Emission Tomography (PET) Scanners market growth from 2020-2030.

Insights into upcoming trends and shifts in consumer behavior.

Detailed vendor competitive landscape information.

Challenges faced by Positron Emission Tomography (PET) Scanners market vendors.

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Market size from 2020-2030

Expected market growth until 2030

Forecast of how market drivers, restrains, and future opportunities will affect the market dynamics

Segments and regions that will drive or lead market growth and why

Comprehensive of the competitive landscape

In-depth analysis of key sustainability strategies adopted by market players

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Oncology

Cardiology

Neurology

Others

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Partial Ring PET Scanner

Full Ring PET Scanner

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Hospitals

Diagnostic Centers

Other End Users

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This report elucidates global growth, challenges, and prospects, informed by past data reviewed by industry experts. It covers the sales and revenue period from 2020 to 2030. The APAC region significant growth during the forecast period, driven by factors such as population growth, increasing disposable income, and a favorable economic climate.

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Global Positron Emission Tomography (PET) Scanners Market Research Report

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[Wearable Bioelectronics Skin Patches Market](#) to reach USD 14.8 billion in 2031, expanding at a CAGR of 11.5%

[Pet Dietary Supplement Market](#) Poised to Reach USD 6.3 Billion at a CAGR of 6.0% by 2031

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