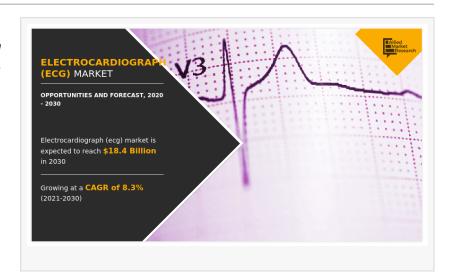


## Electrocardiograph (ECG) Market is to Witness Significant Growth of USD \$18.4 Billion During 2020 - 2030

The global electrocardiograph (ecg) market is projected to reach \$18.4 billion by 2030, growing at a CAGR of 8.3% from 2021 to 2030.

PORTLAND, OR, UNITED STATES, June 17, 2025 /EINPresswire.com/ -- An electrocardiograph (ECG or EKG) is a medical device used to record the electrical activity of the heart over a period of time. It is a non-invasive test that measures the electrical impulses



that are generated by the heart as it beats. During an ECG, electrodes are placed on the skin of the chest, arms, and legs, and they pick up the electrical signals produced by the heart. These signals are then transmitted to the ECG machine, which records them on graph paper or on a computer screen. The resulting graph or waveform is called an electrocardiogram. The global electrocardiograph (ecg) market was valued at \$8.3 billion in 2020, and is projected to reach \$18.4 billion by 2030, growing at a CAGR of 8.3% from 2021 to 2030.

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An ECG is commonly used to diagnose various heart conditions, such as arrhythmias (abnormal heart rhythms), heart attacks, and other heart-related problems. It is a quick and painless test that can be done in a doctor's office, clinic, or hospital, and it is generally considered a safe procedure.

Major market players covered in the report, such as -

Ambu A/S, Baxter International Inc., BPL Medical Technologies Private Limited, Fukuda Denshi Co. Ltd., Johnson & Johnson, Koninklijke Philips N.V., Medtronic Plc., Nihon Kohden Corporation, Schiller AG, and Shenzhen Mindray Bio-Medical Electronics Co.

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Key Benefits for Stakeholders -

- The report provides quantitative analysis of market segments, current trends, strategies and potential of Electrocardiograph (ECG) Market research to identify potential Electrocardiograph (ECG) Market opportunities in genetics.
- In-depth analysis of this sector helps identify current market opportunities.
- Market analysis and information related to key drivers, restraints and opportunities are provided. Porter's Five Forces Analysis identifies the capabilities of buyers and suppliers to enable stakeholders to make profitable business decisions and strengthen the network of buyers.
- The largest countries in each region are listed according to their contribution to the global market.
- Focusing on market players makes benchmarking easier and provides a clear understanding of the current market situation.
- The report includes regional and global Electrocardiograph (ECG) Market analysis, key players, market segments, application areas and Market growth strategies.

Here are some facts about electrocardiographs:

- 1. The first electrocardiograph was invented in 1901 by Dutch physiologist Willem Einthoven. He received the Nobel Prize in Medicine in 1924 for his work on the ECG.
- 2. An ECG records the electrical activity of the heart, not its mechanical movements. This means that it can detect abnormalities in the heart's electrical system even if the heart appears to be functioning normally.
- 3. An ECG is a non-invasive procedure, meaning that it does not require any incisions or punctures of the skin.
- 4. The electrodes used in an ECG are typically made of metal and are attached to the skin using adhesive pads or suction cups. They do not deliver any electrical current to the body; they simply detect the heart's electrical activity.

- 5. An ECG can be used to diagnose a wide range of heart conditions, including arrhythmias, heart attacks, and heart failure. It can also be used to monitor the effectiveness of treatments for these conditions.
- 6. A standard ECG takes only a few minutes to perform, and the results are usually available immediately. However, in some cases, a longer recording called a Holter monitor may be used to record the heart's activity over a longer period of time.
- 7. ECGs are typically performed in a doctor's office, clinic, or hospital setting. They are generally considered safe, although rare complications such as skin irritation or allergic reactions to the electrodes can occur.

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Frequently Asked Questions?

- Q1. What is the total market value of Electrocardiograph (ECG) Market report?
- Q2. Which are the top companies holding the market share in Electrocardiograph (ECG) Market?
- Q3. Which are the largest regions for this Market?
- Q4. What is the leading technology of Electrocardiograph (ECG) Market?
- Q5. What are the major drivers for this specific Market?
- Q6. What are the upcoming key trends in the Electrocardiograph (ECG) Market report?

About Us -

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP based in Portland, Oregon. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

Pawan Kumar, the CEO of Allied Market Research, is leading the organization toward providing high-quality data and insights. We are in professional corporate relations with various research data tables and confirms utmost accuracy in our market forecasting. Each and every us companies and this helps us in digging out market data that helps us generate accurate y data

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