C-Arms Market is estimated to be US\$ 3084.0 million by 2030 with a CAGR of 4.3% during the forecast period

<u>C-Arms market</u> accounted for US\$ 2024 million in 2020 and is estimated to be US\$ 3084.0 million by 2030 and is anticipated to register a CAGR of 4.3%. An imaging scanner intensifier, or C-arm, is a device that increases the resolution of a scanner. It is mostly used in operating rooms in clinics and hospitals and is based on X-ray technology. The C-shaped arm's name comes from the fact that it is used to link the X-ray detector and the X-ray source. An X-ray source (generator) and a flat panel detector (or image intensifier) comprise the C-arm. The software produces high-resolution X-ray images in real time, enabling the physician to make any necessary corrections while tracking progress at any point during the procedure.

The report " Global C-Arms Market, By Product Type (Full-Size C-Arms, Mini C-Arms, Compact C-Arms, and Super-C C-Arms), By Application (Orthopedics & Trauma, Cardiovascular, Neurosurgery, Pain Management, Gastroenterology, and Other Applications), By End-user (Hospitals, Specialty Clinics, and Ambulatory Surgical Centers (Installation of Hybrid Operating Room)), and By Region (North America, Europe, Asia Pacific, Latin America, and Middle East & Africa) - Trends, Analysis and Forecast till 2030"

Key Highlights:

- The strategic alliance between Jackson Health System (US) and Koninklijke Philips N.V. was expanded in November 2018 to include IntelliSpace Enterprise Edition.
- Siemens Healthineers debuted Cios Select1 in March 2018 at the European Society of Radiology (ECR).

Analyst View:

The market for C-Arms is expected to expand faster as the acceptance of minimally invasive procedures grows. Furthermore, the growing geriatric population and the rising prevalence of chronic diseases, advances in manoeuvrability and imaging capabilities, and rising demand in emerging economies are all driving market growth. C-arms are widely used in a variety of medical fields, and their use is expected to expand in the future. The C-arms market is being driven by these factors, as well as the growing demand for healthcare infrastructure in developing countries.

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Key Market Insights from the report:

The Global C-Arms market accounted for US\$ 2024 million in 2020 and is estimated to be US\$ 3084.0 million by 2030 and is anticipated to register a CAGR of 4.3%. The Global C-Arms Market is segmented based on the product type, application, end-user and region.

- By product type, the Global C-Arms Market is segmented into Full-Size C-Arms, Mini C-Arms, Compact C-Arms, and Super-C C-Arms
- By Application, the Global C-Arms Market is segmented into Orthopedics & Trauma, Cardiovascular, Neurosurgery, Pain Management, Gastroenterology, and Other Application.
- By End-use, the target market is segmented unto hospital, specialty, clinics and ambulatory surgical centers.
- By region, the Global C-Arms Market is segmented into North America, Europe, Asia Pacific, Latin America, and Middle East & Africa. North America dominates the C-Arms market, with the United States as the market leader.

Competitive Landscape:

The key players operating in the Global C-Arms Market include Cannoid LLC, ARI Medical Equipment Co., Ltd., DMS Group, GE Healthcare, Eurocolumbus s.r.l., Gemss Co. Ltd., Hologic Inc., Medonica Co., Ltd., Orthoscan, Inc., Perlong Medical.

The market provides detailed information regarding the industrial base, productivity, strengths, manufacturers, and recent trends which will help companies enlarge the businesses and promote financial growth. Furthermore, the report exhibits dynamic factors including segments, subsegments, regional marketplaces, competition, dominant key players, and market forecasts. In addition, the market includes recent collaborations, mergers, acquisitions, and partnerships along with regulatory frameworks across different regions impacting the market trajectory. Recent technological advances and innovations influencing the global market are included in the report.

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