Ai assisted radiology market Size : A Global Analysis of the Market Trendsaa

Market Summery

The <u>Al-assisted radiology market size</u> is expected togrow from USD 7.73 billion in 2022 to USD 10.01billion by 2030, at a CAGR of 33.18%. Al-assisted radiology solutions use artificial intelligence to helpradiologists interpret medical images more accurately and efficiently. These solutions can identify and prioritize suspicious findings, generate reports, and even provide treatment recommendations.

Key Players

MRFR recognizes the following companies as the Global Al-assisted radiology market Players are

GE Healthcare (US),

FUJIFILM Corporation (Japan),

Aidoc (Israel),

ClariPi Inc. (South Korea),

IBM Corporation (US),

Koninklijke Philips N.V. (Netherlands),

Siemens (Germany),

Medtronic (Ireland),

Gleamer (France), and

Agfa-Gevaert Group (Belgium).

Segment Analysis

The global <u>Al-assisted radiology market</u> has been segmented based on technique, application, and end user.



On the basis of the end user, the market issegmented into Hospitals, Diagnostic ImagingCenters, and Others. The hospitals segment heldthe largest market share during the forecast periodowing to favorable reimbursement regulations and is preferred by patients for the treatment process due to the convenience & a variety of product offerings in one place.

On the basis of technique, the market is segmented into x-rays, magnetic resonance imaging (MRI), computed tomography (CT), positron emission tomography (PET), ultrasound, and others. The computed tomography (CT) segment held the largest market share in 2022.

Based on application, the global Al-assisted radiology market has been segmented intoneurology, mammography, cardiovascular, respiratory & pulmonary, orthopedics, and others. Theneurology surgery market held the largest market share in 2022.

Geographical Analysis