

# Refurbished Medical Imaging Devices Market Outlook 2025-2034: Market Share, and Growth Analysis By Product (X-Ray Machines, Magnetic Resonance Imaging (MRI) Systems, Ultrasound Systems, Computed Tomography Scanners, Nuclear Imaging Systems, Other Products), By Application (Diagnostic, Therapeutic), By End Users

<https://marketpublishers.com/r/RD3DA9FB2879EN.html>

Date: October 2025

Pages: 160

Price: US\$ 3,950.00 (Single User License)

ID: RD3DA9FB2879EN

## Abstracts

The Refurbished Medical Imaging Devices Market is valued at USD 8.3 billion in 2025 and is projected to grow at a CAGR of 8.3% to reach USD 17 billion by 2034. The Refurbished Medical Imaging Devices Market is rapidly expanding as healthcare providers seek to enhance diagnostic capabilities while managing budget constraints. Refurbished imaging systems—such as MRI, CT scanners, X-ray, ultrasound, and PET devices—offer high-quality diagnostic performance at a fraction of the cost of new equipment. These systems undergo rigorous inspection, repair, component replacement, and recalibration processes to meet original equipment standards. The demand is particularly strong in developing regions, small hospitals, diagnostic labs, and rural clinics that cannot afford new installations. As healthcare access becomes a global priority and imaging becomes central to early disease detection, refurbished devices offer a practical, cost-efficient solution to bridge technological and financial gaps. Rising awareness of circular economy benefits and the environmental impact of discarded electronics is also fueling interest in sustainable procurement. With improving refurbishment technologies and growing trust in certified pre-owned devices, this market segment is increasingly viewed as a viable and strategic investment in modern healthcare delivery. The refurbished medical imaging devices market experienced notable growth across both developed and emerging markets. Supply chain disruptions and rising costs for new imaging systems led hospitals to adopt refurbished alternatives

to expand diagnostic capabilities without long lead times. Major OEMs and third-party refurbishers ramped up their operations, launching warranty-backed refurbished systems with service and support packages. MRI and CT systems led the demand, particularly in public hospitals and diagnostic centers across Asia, Africa, and Latin America. In the U.S. and Europe, small and mid-sized imaging centers expanded their fleets with upgraded used devices to offer more affordable patient imaging services. Regulatory frameworks also saw improvement, with more countries establishing guidelines for the sale, quality control, and serviceability of refurbished medical imaging devices. The integration of digital imaging software, AI-based diagnostics, and remote maintenance into refurbished models further increased their value proposition. This year marked a shift in perception, turning refurbished imaging equipment into a competitive, scalable option for diagnostic expansion. The refurbished medical imaging devices market is expected to witness sustained momentum, driven by healthcare expansion, rising imaging demands, and environmental considerations. Increasing investments in tele-imaging, teleradiology, and mobile diagnostic units will further elevate the role of refurbished equipment in decentralized healthcare delivery. Technological innovation will improve component longevity, reduce refurbishment turnaround time, and enhance integration with AI diagnostic software. Manufacturers and refurbishers will collaborate more closely to provide hybrid service models, including leasing, device-as-a-service, and subscription-based maintenance. Governments are likely to incentivize refurbished equipment in public procurement, supporting universal health coverage goals. The need for cost-effective imaging in managing chronic diseases and aging populations will further strengthen demand in both inpatient and outpatient care settings. As digital health infrastructure matures, refurbished imaging devices will become key assets in extending diagnostic access, optimizing capital expenditure, and promoting greener healthcare practices across global markets.

### Key Insights Refurbished Medical Imaging Devices Market

AI integration in refurbished imaging systems is enhancing diagnostic accuracy, enabling automated image analysis and improving workflow efficiency in radiology departments worldwide.

Mobile and modular refurbished imaging units are gaining popularity for deployment in remote areas, supporting outreach diagnostics and mobile health clinics.

OEM partnerships with third-party refurbishers are increasing, ensuring consistent quality standards, extended warranties, and post-sale service

reliability.

Cloud-based PACS (Picture Archiving and Communication Systems) integration is being enabled in refurbished devices to support remote diagnostics and teleradiology services.

Environmental sustainability and e-waste reduction are becoming key procurement criteria, pushing hospitals to consider refurbished devices as part of green initiatives.

Rising demand for diagnostic imaging due to chronic disease management, cancer screening, and prenatal care is fueling the need for affordable imaging equipment.

Cost savings of 30%–60% compared to new equipment make refurbished imaging systems attractive to small healthcare providers and underfunded institutions.

Expansion of healthcare access in rural and underserved areas is creating strong demand for mobile and low-cost imaging infrastructure.

Improved refurbishment processes, regulatory clarity, and extended service contracts are increasing trust and adoption among healthcare decision-makers.

Perceived risks around device reliability, lack of uniform refurbishment standards, and concerns over limited technical support can hinder adoption in highly regulated or quality-sensitive healthcare markets.

## Refurbished Medical Imaging Devices Market Segmentation

### By Product

X-Ray Machines

Magnetic Resonance Imaging (MRI) Systems

Ultrasound Systems

Computed Tomography Scanners

Nuclear Imaging Systems

Other Products

#### By Application

Diagnostic

Therapeutic

#### By End Users

Hospitals

Clinics

Diagnostic Centers

Other End Users

#### Key Companies Analysed

Hitachi Ltd.

Toshiba Medical Systems Corporation

Siemens Healthineers AG

Koninklijke Philips N.V.

Stryker Corporation

General Electric Healthcare LLC

Hologic Inc.

Carestream Health Inc.

Canon Medical Systems Corporation

TTG Imaging Solutions Inc.

Block Imaging International Inc.

Avante Health Solutions LLC

Shared Imaging LLC

DRE Medical Inc

Dunlee

Soma Technology Inc.

Amber Diagnostics Inc.

Radiology Oncology Systems Inc.

EverX Pty Ltd

Nationwide Imaging Services Inc.

Atlantis Worldwide LLC

DirectMed Imaging

Integrity Medical Systems Inc.

## Refurbished Medical Imaging Devices Market Analytics

The report employs rigorous tools, including Porter's Five Forces, value chain mapping, and scenario-based modeling, to assess supply–demand dynamics. Cross-sector

influences from parent, derived, and substitute markets are evaluated to identify risks and opportunities. Trade and pricing analytics provide an up-to-date view of international flows, including leading exporters, importers, and regional price trends.

Macroeconomic indicators, policy frameworks such as carbon pricing and energy security strategies, and evolving consumer behavior are considered in forecasting scenarios. Recent deal flows, partnerships, and technology innovations are incorporated to assess their impact on future market performance.

### Refurbished Medical Imaging Devices Market Competitive Intelligence

The competitive landscape is mapped through OG Analysis' proprietary frameworks, profiling leading companies with details on business models, product portfolios, financial performance, and strategic initiatives. Key developments such as mergers & acquisitions, technology collaborations, investment inflows, and regional expansions are analyzed for their competitive impact. The report also identifies emerging players and innovative startups contributing to market disruption.

Regional insights highlight the most promising investment destinations, regulatory landscapes, and evolving partnerships across energy and industrial corridors.

### Countries Covered

North America — Refurbished Medical Imaging Devices market data and outlook to 2034

United States

Canada

Mexico

Europe — Refurbished Medical Imaging Devices market data and outlook to 2034

Germany

United Kingdom

France

Italy

Spain

BeNeLux

Russia

Sweden

Asia-Pacific — Refurbished Medical Imaging Devices market data and outlook to 2034

China

Japan

India

South Korea

Australia

Indonesia

Malaysia

Vietnam

Middle East and Africa — Refurbished Medical Imaging Devices market data and outlook to 2034

Saudi Arabia

South Africa

Iran

UAE

Egypt

South and Central America — Refurbished Medical Imaging Devices market data and outlook to 2034

Brazil

Argentina

Chile

Peru

*\* We can include data and analysis of additional countries on demand.*

## Research Methodology

This study combines primary inputs from industry experts across the Refurbished Medical Imaging Devices value chain with secondary data from associations, government publications, trade databases, and company disclosures. Proprietary modeling techniques, including data triangulation, statistical correlation, and scenario planning, are applied to deliver reliable market sizing and forecasting.

## Key Questions Addressed

What is the current and forecast market size of the Refurbished Medical Imaging Devices industry at global, regional, and country levels?

Which types, applications, and technologies present the highest growth potential?

How are supply chains adapting to geopolitical and economic shocks?

What role do policy frameworks, trade flows, and sustainability targets play in shaping demand?

Who are the leading players, and how are their strategies evolving in the face of global uncertainty?

Which regional “hotspots” and customer segments will outpace the market, and what go-to-market and partnership models best support entry and expansion?

Where are the most investable opportunities—across technology roadmaps, sustainability-linked innovation, and M&A—and what is the best segment to invest over the next 3–5 years?

## Your Key Takeaways from the Refurbished Medical Imaging Devices Market Report

Global Refurbished Medical Imaging Devices market size and growth projections (CAGR), 2024-2034

Impact of Russia-Ukraine, Israel-Palestine, and Hamas conflicts on Refurbished Medical Imaging Devices trade, costs, and supply chains

Refurbished Medical Imaging Devices market size, share, and outlook across 5 regions and 27 countries, 2023-2034

Refurbished Medical Imaging Devices market size, CAGR, and market share of key products, applications, and end-user verticals, 2023-2034

Short- and long-term Refurbished Medical Imaging Devices market trends, drivers, restraints, and opportunities

Porter’s Five Forces analysis, technological developments, and Refurbished Medical Imaging Devices supply chain analysis

Refurbished Medical Imaging Devices trade analysis, Refurbished Medical Imaging Devices market price analysis, and Refurbished Medical Imaging Devices supply/demand dynamics

Profiles of 5 leading companies—overview, key strategies, financials, and products

## Latest Refurbished Medical Imaging Devices market news and developments

### Additional Support

With the purchase of this report, you will receive

An updated PDF report and an MS Excel data workbook containing all market tables and figures for easy analysis.

7-day post-sale analyst support for clarifications and in-scope supplementary data, ensuring the deliverable aligns precisely with your requirements.

Complimentary report update to incorporate the latest available data and the impact of recent market developments.

*\* The updated report will be delivered within 3 working days*

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