

Ultrasound Elastography Systems Market Size is projected to hit USD 9,210 million by 2025 - Zion Market Research

The ultrasound elastography systems market was approximately USD 9,210 mn by 2025, & be around USD 9,210 mn by 2025, CAGR of around 8.8 % between 2019 and 2025.

Global Ultrasound Elastography Systems

Market

2025
USD 9,210 million

(2019-2025)

2018
USD 5,107 million

Global Ultrasound Elastography Systems Market

with Harmonic Stimuli, and Dynamic Elastography with Transient Stimuli), by Application (Liver Disease, Breast Lesion, Prostate Cancer, Thyroid, Kidney, Lymph Node, and Others) and by End-User (Hospitals, Diagnostic Imaging Centers, and Radiology Centers): Global Industry



ultrasound elastography systems market is around USD 9,210 mn by 2025, CAGR of around 8.8 % in 2019 & 2025. Ultrasound elastography imaging is an advanced technology based on modifications "

Zion Market Research

Perspective, Comprehensive Analysis, and Forecast, 2018–2025". According to the report, the global ultrasound elastography systems market was approximately USD 5,107 million in 2018 and is expected to generate around USD 9,210 million by 2025, at a CAGR of around 8.8 % between 2019 and 2025.

In order to give the users of this report a comprehensive view of the ultrasound elastography systems market, we have included competitive a landscape and an analysis of Porter's Five Forces Model for the market. The study encompasses a market attractiveness analysis, wherein all

the segments are benchmarked based on their market size, growth rate, and general attractiveness.

elastography-systems-market

- -SAMSUNG,
- -CHISON,
- -ECHOSENS,
- -SIUI,
- -SonoScape Medical,
- -Siemens Healthineers,
- -Shenzhen Mindray Bio-Medical Electronics,
- -Shenzhen Landwind Industry,
- -Supersonic Imagine,
- -Toshiba America Medical Systems,
- -BK Ultrasound,
- -GE Healthcare,
- -Koninklijke Philips,
- -Hitachi Medical Systems,
- -Esaote.

Ultrasound elastography imaging is an advanced technology based on modifications in the mechanical properties of the tissues. This technique non-invasively accesses the abnormal change in the elasticity of the tissues. This, in turn, is aiding elastography to gain popularity globally. In various tissue pathologies, the quantitative and qualitative information yielded through elastography systems against the mechanical forces applied is used in different diagnostic purposes.



Global Ultrasound Elastography Systems Market Size



Global Ultrasound Elastography Systems Market Share

Ultrasound elastography systems have an advantage over conventional ultrasound techniques, as the former provides additional information about tissue stiffness. Ultrasound elastography systems identify the stiffness in tissues, which is not imaged by CT, MRI, and traditional ultrasound. There are various factors that are supporting the growth of the ultrasound elastography systems market globally, which include an increasing number of non-invasive surgeries, easy availability of these systems, and comparatively low cost and convenience of the systems. However, the little to no reimbursement may be a restraint for the ultrasound

elastography systems market globally.

The ultrasound elastography systems market is fragmented into technique, application, and enduser. Based on the technique, the market includes dynamic elastography with harmonic stimuli (DEHS), static elastography (SE), and dynamic elastography with transient stimuli (DETS). Static elastography allows only the semi-quantitative assessment of stiffness. DEHS is sub-segmented into sonoelastography, shear wave-induced resonance elastography, Vibro-acoustography, shear wave dispersion ultrasound vibrometry, and harmonic motion imaging. DETS further includes transient elastography, shear wave elasticity imaging, supersonic shear imaging, guided wave elastography, and comb-push ultrasound shear elastography. The application segment includes liver disease, prostate cancer, breast lesion, thyroid, lymph node, kidneys, and others. The enduser segment comprises diagnostic imaging centers, hospitals, and radiology centers.

North America is expected to lead the ultrasound elastography systems market globally over the prediction time period, owing to the high prevalence of cancer and ailments across the region and the presence of a developed healthcare setup. Europe is predicted to be another emerging market over the estimated timeline in terms of revenue. The Asia Pacific region is likely to register the fastest growth in the ultrasound elastography systems market over the forthcoming years, particularly in the developing countries of India and China.

Some key players in the global ultrasound elastography systems market include SAMSUNG, CHISON, ECHOSENS, SIUI, SonoScape Medical, Siemens Healthineers, Shenzhen Mindray Bio-Medical Electronics, Shenzhen Landwind Industry, Supersonic Imagine, Toshiba America Medical Systems, BK Ultrasound, GE Healthcare, Koninklijke Philips, Hitachi Medical Systems, and Esaote.

Static Elastography (SE)

Dynamic Elastography With Harmonic Stimuli (DEHS)

Sonoelastography

Shear Wave-Induced Resonance Elastography (SWIRE)

Vibro-Acoustography (VA)

Harmonic Motion Imaging (HMI)

Shear Wave Dispersion Ultrasound Vibrometry (SDUV)

Dynamic Elastography With Transient Stimuli (DETS)

Transient Elastography (TE)
Shear Wave Elasticity Imaging (SWEI)
Supersonic Shear Imaging (SSI)
Comb-Push Ultrasound Shear Elastography (CUSE)
Guided Wave Elastography (GWE)

Liver Disease
Breast Lesion
Prostate Cancer
Thyroid
Kidney
Lymph Node
Others

Hospitals Diagnostic Imaging Centres Radiology Centres

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It is anticipated that COVID-19's long-term effects will have a detrimental impact on industry growth during the anticipated time span, making it an unprecedented global public health emergency. We are getting better at identifying potential solutions as we delve more into the issues surrounding COVID-19. The research on COVID-19 looks at consumer demand, buying patterns, supply chain rerouting, current market conditions, and significant government actions. The updated analysis provides fresh perspectives, analyses, estimates, and projections in light of the market effects of COVID-19.

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1) How much did the global market for ultrasonic elastography systems cost in 2022?

- 2) How big will the global market for ultrasonic elastography systems be in 2028?
- 3) What are the main elements fueling the expansion of the global market for ultrasonic elastography systems?
- 4) Which region will significantly impact the market for ultrasonic elastography systems globally?
- 5) Which big businesses dominate the market for ultrasonic elastography systems globally?

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