A Doppler ultrasound is a non-invasive test, which is used to evaluate the flow of blood through blood vessels by using high frequency of sound waves i.e. ultrasound on the circulating blood cells. A Doppler ultrasound helps to diagnose conditions such as blood clots, poor functioning of valves in leg veins, heart valve defects, congenital heart disease, blocked artery, decrease of blood circulation in legs, bulging arteries, narrowing of an artery for example carotid artery stenosis. Doppler ultrasound is mostly used in pregnancy, and is used to study the blood circulation in baby, uterus, and placenta.

Advancement in technology of Doppler ultrasound devices and increasing awareness about improved gynecological care for pregnant women are expected to drive the growth of the market in the coming years. Rise in the untapped emerging nations is expected to offer growth opportunities for the manufacturers operating in the market during the forecast period.

North America dominated the global Doppler ultrasound market due to the prevalence of chronic diseases in U.S., and incidence of dementia in geriatric population. However, the market in Asia-Pacific is anticipated to grow with the fastest rate during the forecast period due to increase of geriatric population and advancements in technology such as development of portable Doppler ultrasound are propelling the growth of this market.

The global Doppler Ultrasound market was valued at xx million US$ in 2018 and will reach xx million US$ by the end of 2025, growing at a CAGR of xx% during 2019-2025.

This report focuses on Doppler Ultrasound volume and value at global level, regional level and company level. From a global perspective, this report represents overall Doppler Ultrasound market size by analyzing historical data and future prospect. Regionally, this report categorizes the production, apparent consumption, export and import of Doppler Ultrasound in North America, Europe, China, Japan, Southeast Asia and India.

For each manufacturer covered, this report analyzes their Doppler Ultrasound manufacturing sites, capacity, production, ex-factory price, revenue and market share in global market.

The following manufacturers are covered:

- GE
- Koninklijke Philips
- Siemens
- Toshiba
- Analogic
- Fujifilm Holdings
- SAMSUNG
- Hitachi
- Esaote
- Mindray Medical
- Shenzhen Mindray Bio-Medical Electronics

Segment by Regions
- North America
- Europe
- China
- Japan
- Southeast Asia
- India

Segment by Type
- Handheld
- Trolley Based

Segment by Application
- Hospitals
- Clinics
- Ambulatory Surgical Centers
- Diagnostic Centers
- Others

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