

# HD42

## Ultrasound Diagnostic System

Our HD42 ultrasound solutions achieve higher standards of imaging algorithms, delivering a more accurate original sound based on a GPU parallel architecture. It processes vast levels of acoustic data simultaneously, while also providing users with a more precise and higher quality image.



### Highlights

#### Faster Speed



Meet the speed requirements of real-time imaging processing technology, 50% faster than the original operation speed

#### Excellent Imaging



Quality Greatly improve the spatial resolution and contrast resolution, the imaging is finer, and the frame rate is higher

#### Equipped with AI Technology



Equipped with AI-assisted auto measurement and cine recognition technology

#### Comprehensive Application Packages



Provide a variety of probe selections and corresponding professional measurement packages



