Ultrasound System on ISS  
[Ultrasound: From Earth to Space - PMC](https://pmc.ncbi.nlm.nih.gov/articles/PMC3296555/)  
Ultrasound: From Earth to Space — Focuses on how ultrasound is used on the ISS for various examinations such as cardiac, vascular, abdominal, etc.  
  
[Ultrasound Scans in Space Transform Medicine on Earth - NASA](https://www.nasa.gov/missions/station/ultrasound-scans-in-space-transform-medicine-on-earth/)  
Ultrasound Scans in Space Transform Medicine on Earth (NASA) — talks about the ADUM study, and the use of a portable device like the Butterfly IQ on the station.  
  
[Astronauts Use Portable Ultrasound in Space - Ultrasound - MedImaging.net](https://www.medimaging.net/ultrasound/articles/294769680/astronauts-use-portable-ultrasound-in-space.html)  
Astronauts Use Portable Ultrasound in Space — Report on the Orcheo Lite TE experiment used on the ISS with remote control from Earth.  
  
summary:

The ultrasound system on ISS is the primary medical imaging method available aboard. It’s used for cardiac, vascular, abdominal, musculoskeletal, thoracic examinations, among others.   
There is a fixed ultrasound suite in the Human Research Facility which includes high-definition capabilities, and has real-time video downlink to allow remote guidance by Earth-based medical experts.   
Portable ultrasound units (e.g. Butterfly IQ, Orcheo Lite TE) are also tested to enable more flexible use, with lighter weight and reduced power consumption, while still allowing remote support.