

# U50

## Pioneer the Popularization

Convex array:  
C352UB



Micro-convex array:  
C612UB



Micro-convex array:  
C6152UB



Micro-convex array:  
C422UB



Linear array:  
L742UB



Linear array:  
L1042UB



Linear array:  
L552UB



Endovaginal:  
E612UB



# EDANUSA

www.edanusa.com



# U50

## Pioneer the Popularization



### Transducers

Through more than ten year's technology accumulation and development, EDAN are committed to using the existing mastery to deliver the wide range transducer selection. Our entire endeavor offers U50 more flexibility and reliability.



# EDANUSA

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# U50

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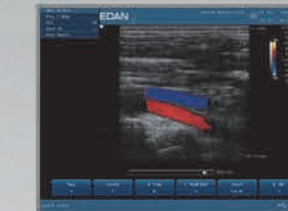
Care for Health



## Features

Characterized by ergonomic design and user-friendly workflow, U50 makes everything under your control just in palm size.

- Genuine compact size promotes mobility
- LCD screen enhances visual experience
- Built-in extended battery life realizes point-of-care scene
- Large capacity integrated hard disk expands data storage



Color Doppler Imaging of Vertebral Artery



Color Doppler Imaging of Hepatic Vessels



Color Doppler Imaging of Kidney



High Sensitivity Color Doppler of Small Parts



Transvaginal 2B Scan of Ovary



Transvaginal Scan of Fetus



Harmonic Imaging Shows Near Field Details

## Technologies

U50's advanced image technologies and dependable functionalities are essential to facilitate a sharp image acquisition and increase diagnostic confidence.

## U50

U50 has been well designed on the basis of sophisticated survey of the real needs from specific target group. The accurate product orientation and optimized technological integration ensure U50 exert authentic accounts to pioneer the popularization.



12.1" high resolution LCD display

Built-in lithium battery for continuous work

Lightweight design for excellent mobility

Unique gel holder design



Backlit control panel

Quick save simplifies the operation

Abundant peripheral ports: VGA, USB, DICOM, etc.

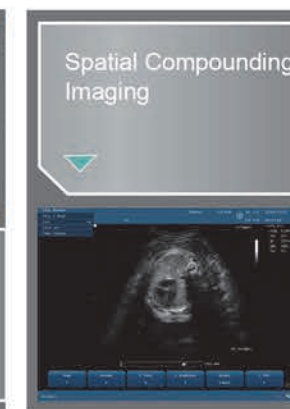
Power (Directional Power) Doppler Imaging

Color Doppler Flow Imaging

Pulsed Wave Doppler



Multi-Beam-Forming



Spatial Compounding Imaging



Phased Inversion Harmonic Compound Imaging



Speckle Resistance Imaging

