

















## **U50 Universal Transducer Suite**

Transducer Name	Fundamental Frequencies	Harmonic Frequencies	Target Application
C352UB	2.5, 3.5, 4.5, MHz	H5.0, H5.4 MHz	OB/GYN, Abdomen
C612UB	5.5, 6.5, 7.5, MHz	H9.0, H9.4 MHz	Ped Abdomen, Ped Cardiac
C6152UB	5.5, 6.5, 7.5, MHz	H9.0, H9.4 MHz	Ped Abdomen, Ped Cardiac
L1042UB	8.0, 9.5, 11.0 MHz	H13.0, H13.4 MHz	Vascular, Breast SMP, MSK
L742UB	6.5, 7.5, 8.5 MHz	H9.0, H9.4 MHz	Vascular, Breast, SMP, MSK
L552UB	4.5, 5.5, 6.5 MHz	H5.6, H6.0 MHz	Deep Vascular, Breast, MSK
E612UB	5.5, 6.5, 7.5 MHz	H9.0, H9.4 MHz	Endovaginal, Endorectal



U50
Pioneer the Popularization





## U50 Pioneer the Popularization

U50 has been well designed based on 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.

## **Features**

U50 characterized with ergonomic design and user-friendly workflow makes everything under your control just in palm size.

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







Color Dopper Imaging of Vertebral Artery



Color Dopper Imaging of Hepatic Vessels



Color Dopper Imaging of Kidney



High Sensitivity Color Doppler of Small Part



Transvaginal 2B Scan of Ovary



Transvaginal Scan of Fetus

## **Technologies**

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



Hamonic Imaging Shows Near Field details









