



C10C

Portable Laptop Color Ultrasound System

C10C is a color Doppler ultrasound system that reaches beyond your expectations due to its compact and fashionable appearance.

Application :

OB,GYN, Carotid artery, Thyroid, Breast, Small organ, Urology, Pediatric, Cardiac etc

Feature:

- Outstanding portable model,compact and streamlined design.
- 12 inch high resolution medical LCD monitor with 120 degrees rotation.
- Windows 7 operation system
- 2 probe connectors
- THI imaging technology
- Standard keyboard and backlight key
- IMT automatic measurement and display results
- Rich image processing technology, for instance frames average, view angle, edge enhance, Gamma ,etc



3.5Mhz convex probe



7.5Mhz linear probe



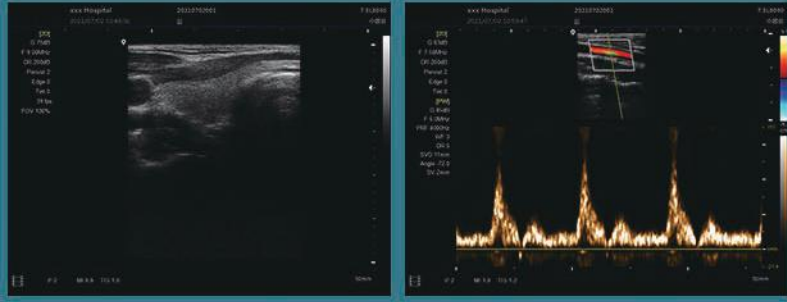
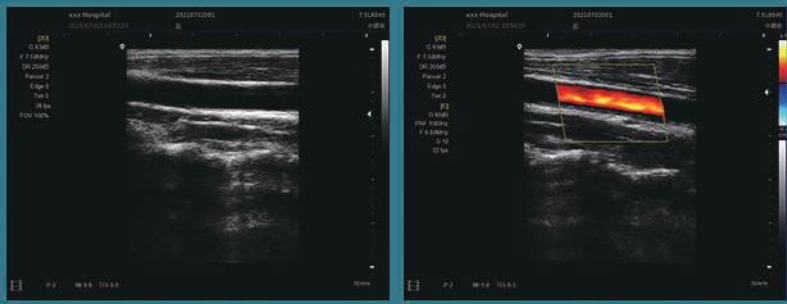
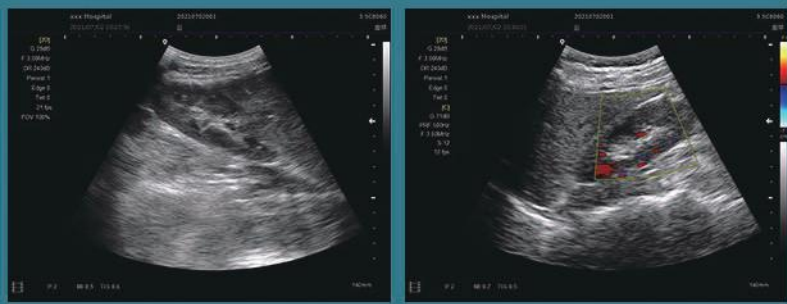
6.5Mhz convex probe



7.5Mhz rectal probe



6.5Mhz transvaginal probe



Display: 12"LCD flat screen
 Scanning depth: 2-30 cm
 Scanning frequency: 2MHz~12MHz
 Gray scale: 256 levels
 Dynamic range: 80~280dB
 Image optimization: 5 levels
 Display modes: B, B/B, 4B, B+M, PW,
CFM, B+CFM, PDI, B+PDI, B+CFM+PW
 (only available for Color version ultrasound)

Transducers: 128 elements
 Electronic linear/ convex/ microconvex/ rectal/ transvaginal probe
 Application mode:
 OB,GYN, Small organ, Urology, Pediatric, Cardiac etc
 15 kinds of pseudo color
 Support guide line of biopsy puncture
 Focus position: dynamic electron focusing
 Languages: CN,EN,RUS,POR,ESP,FR,DE
 Gain control: 8 segments TGC and overall gain can be adjusted respectively
 Built-in 120G solid state drive ,make the storage safer and more reliable
 Activated probe connector: 2
 Interface Port: HDMI, VGA, DICOM, USB, Line Out
 Communication: 2*USB, DICOM
 Power Input voltage: 100-240V,50/60Hz 19V,3A,DC Adapter
 Battery powered: 3800mAh . Li-Ion technology (optional)
 Battery working time: 90min (actual battery life will vary depending on scan mode)