

## Product Description

Color doppler YJ-U10T is a Full Digital Color Doppler Ultrasound Diagnostic System, equipped with, Smart and compact design, 15 inch LED monitor, Flexible free arm, Rotatable operation panel, Backlit keyboard, 8TGC, Four active probe connectors, Six probe holders, Four casters with brake. It applied for Abdomen, Obstetrics, Gynecology, Pediatrics, Small parts, Artery, Superficial organ, Orthopedics, Musculoskeletal, Vascular, etc.



## Advantage

- 19inch high resolution medical LED monitor
- Ergonomic operation interface, 180°C adjustable rotatable keyboard
- Built-in international standard keyboard
- 8 segments TGC and encoder realize the accurate adjustment
- USB port on keyboard panel makes it comfortable to use
- Four LED lights at the bottom of LED monitor

## Main Paramater

Displaying mode	B,B/B,4B,B/M,M,PW,B/C,B/C/D,B/D, duplex, triplex, CFM
Signal processing	Full-digital beam forming, dynamic filter, dynamic real time receiving focusing, RDA, DRA, spectral processing, CFM processing, real-time dynamic focusing, dynamic aperture in all fields
Skeletal &	Skeletal & Muscles, distance, area, Hip angle

Muscles	
Vascular	Senosis D, senosis A, Lt/Rt VVA, Lt/Rt Rulb, Lt/Rt ICA
Body mark	Abdominal , Gynecology, Obstetrics, Small parts
Scanning depth	Up to 300mm
Cine loop	Automatically & manually, speed control
Image storage format	BMP, JPEG, PNG
Image storage size	500G
Input/output ports	VGA, USB port, DICOM port(network port)
Standard Configuration	Main unit, 15 inch LED monitor, 3.5Mhz convex probe, 7.5Mhz linear probe, free arm, 4 probe connectors, user's manual, 500G hard disk, DVD-RW
Option	6.5Mhz transvaginal probe, 19 inch LED monitor , video printer, laser printer, DICOM 3.0, biopsy kit

## Application (image)



