

Instrument Features

- 17" Flat touch screen color monitor
- Custom designed industrial CPU w/ 40GB or larger hard disk drive
- Windows XP Professional Operating System
- CD/DVD burner and 3 1/2" floppy drive
- Full page color printer (usually Hewlett Packard, HP laser printer optional)
- Rugged custom steel system cart
- Built in hospital isolation module with main power switch
- 14 Pressure cuffs of assorted sizes
- Stereo Doppler
- Full-function wireless remote control
- Full size keyboard
- Bilateral testing capabilities
- Non-contact Raynaud temperature studies (Unique to Unetixs)

Physiologic Features

- Custom software configurable test protocols
- Custom software configurable test reports
- DICOM III/PACS and Modality Worklist ready - Print or export to any DICOM server (optional)
- Unetview networking

The MultiLab Series 2 LHS/IMG is designed to perform all standard non-invasive arterial and venous studies incorporating:

- 8 MHz bidirectional Doppler probe*
- 5 MHz bidirectional Doppler probe*
- Calibrated dual channel Pulse Volume Recording (PVR)
- Dual channel photoplethysmography (PPG)

**System comes standard with one 5 MHz and one 8MHz Doppler probe and 2 PPG sensors with digit clips*

System Cart Dimensions and Features

- Base size 20"w x 24"d x 40"h (excluding monitor height)
- Locking storage drawer 18"w x 20"d x 6"h
- Printer shelf
- CPU compartment
- 4-way locking casters with True Track
- Approximate weight complete 155 lbs.
- Power is AC only, 115v 50/60Hz (can be supplied with other voltages)

Electronic Cuff Manifold Features

- 12 Cuff simultaneous hookup
- Full-function remote controls for automatic inflation, deflation, capture, forward, back, scrolling and more

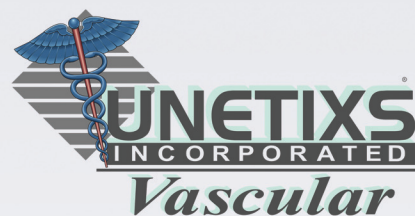
Imaging Features

- Triplex realtime simultaneous display of 2D, Color Doppler and Spectral Doppler
- Directional Power Doppler
- Color Doppler
- Pulse Wave Spectral Doppler
- Electronic steering
- 2D digital imaging
- Measurements and calculations in 2D, M-mode, Color Doppler, PW and Continuous Wave Doppler modes

Ultrasound Transducer Options*

- 12L5 - Linear, Wideband 128 element
- 7L3 - Linear, Wideband 128 element
- 4C2 - Curved Linear, Wideband 128 element

**System comes standard with one Transducer of your choice*



Unetixs Vascular Incorporated
 125 Commerce Park Rd.
 North Kingstown, RI 02852
 Phone: (401) 294-7559
 Fax: (401) 294-3893

1-800-486-3849
www.unetixs.com

MultiLab™ Series 2 LHS/IMG

Physiologic and Ultrasound Imaging in One Unit



