

ATL HDI 3000cv Imaging Ultrasound

The ATL HDI3000cv is the solution for those wanting a high performance, all digital, Cardio/Vascular Ultrasound that is capable of 2-D, M-Mode, Color Flow and steerable Pulsed Wave and Continuous Wave Doppler studies. The HDI 3000cv provides fantastic 2-D image quality, very high-definition Colorflow studies and highly efficient, time-saving Doppler exams.

Technical Specifications

Applications

(All applications are optional)

Cardiac
Vascular
Venous
Pediatric Cardiac
Abdominal
TEE
Stress Echo
Small Parts
Trans Cranial Doppler

Extended Options

Digital Storage and retrieval
Extended Physio Module
INTEGRATED STRESS ECHO
Color Power Angio
Power Motion Imaging
Tissue Specific Imaging
Contrast Specific Imaging
Tissue Harmonic Imaging
Vascular Analysis

System Dimensions

43" Deep
23 " Wide
56" Height with Monitor
(60" Height with VCR installed)
8" wheel height
478 Lbs. (218 Kg)

Additional Features

14 " High Resolution Monitor
Dual quick touch Plasma screen user interface
Ergonomic User Friendly control panel
Full range of printer options

For more information call 1-866-4-ENCORE

Imaging Modes

2-D
M-Mode
Color Flow
CW Doppler
PW Doppler

Standard Features

High definition Digital Broadband Beamformer
Cineloop (up to 128 frames)
ECG/AUX
Built-In SVHS VCR
Hi-Q Automatic Doppler Analysis
Lateral Gain Control
Cardiac Analysis

Available Transducers

2.25 MHz Non-imaging CW
2.0 MHz Non Imaging PW (TCD)
3.0 thru 2.0 MHz Broadband Adult Cardiac
5.0 thru 3.0 MHz Midrange Broadband Cardiac
7.0 thru 4.0 MHz Broadband Pediatric Cardiac
7.5 thru 4.0 MHz Venous Linear
10.0 thru 5.0 MHz Vascular / Small Parts Linear
12.0 thru 5.0 MHz Vascular / Small Parts Linear (with probe license)
4.0 thru 7.0 MHz Multi-Plane TEE
4.0 thru 2.0 MHz Curved Linear Abdom