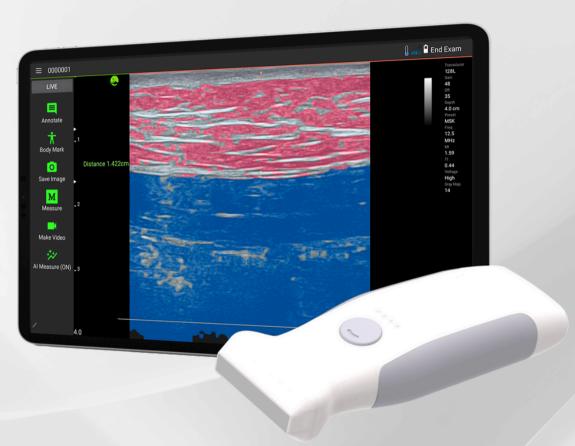
VioScan L2 Linear Handheld

INFINIUM®











Precision Care Anytime, AnywhereYour Portable Ultrasound Solution

Ultrasounds

Infinium VioScan L2

Handheld Linear Ultrasound

A state-of-the-art portable, wireless, linear ultrasound scanning device designed to provide high-quality imaging in a compact, user-friendly package. With its advanced imaging technology, the VioScan L2 delivers clear, detailed ultrasound images to a tablet, mobile device, or PC making it an invaluable tool for medical professionals in various settings.

The device features a lightweight and ergonomic design, ensuring ease of use and mobility, while its intuitive interface allows for quick and efficient scanning operation. Whether used in emergency situations, remote locations, or routine clinical settings, the VioScan L2 offers reliable performance and exceptional image clarity, enhancing diagnostic accuracy and patient care.

- Quick charging 2hr battery life
- Seamless DICOM connectivity integration with EMR
- >> Fast connection across Windows, iOS, & Android
- Customize 30+ imaging parameters
- 15+ preset medical protocols
- Smart Al Assisted Clinical Support
- IP67 waterproof unit with a feather-light design
- > 4.2-12.5 MHz bandwdith with 12.6cm penetration







REQUIRED

Infinium VioScan L2 Clinical Applications



INTELLIGENT IMAGING

The VioScan L2 Linear features 15 imaging presets for a fast and easy start. The user can also custom set presets can with over 30 imaging parameters. Also featured are integrated Al measurement tools for automatic gain, settings, measurements and calculations.



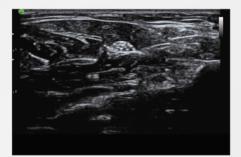
IMAGING MODES

B-Mode, M-Mode, Color Doppler, PW, and Power Doppler



CLINICAL APPLICATIONS

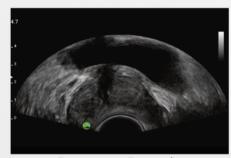
Carotid Artery, Breast, MSK, Thyroid, Ocular, Nerves, Peripheral Vessels, General Abdominal, Musculoskeletal, Needle/Catheter Guidance



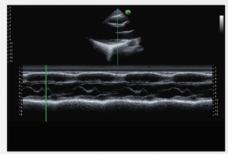
Median Nerve, B mode



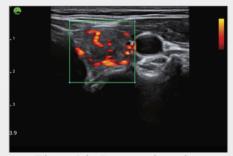
Hepatic Vein, Color doppler



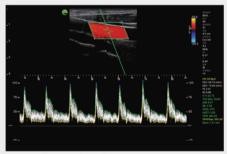
Prostate, B mode



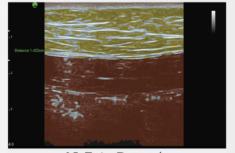
Heart, M mode



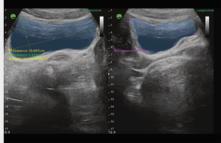
Thyroid, Power doppler



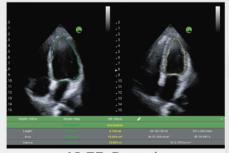
Carotid, Pulsed wave



AI Fat, B mode



AI Bladder, B mode



AI EF, B mode





In The Box



15+ Preset Medical Protocols



Optional VioScan Series Cradle

VioScan L2 Linear Handheld

Ultrasound Specifications

Frequency Bandwidth 4.2-12.5 MHZ

Max Depth 4.96 in

Field of View 60 Degrees
Pitch 0.0118 in

Elevation Focus .79 in Weight 0.49 lbs

Battery Life 2+ Hours

Operating Systems

DICOM

Waterproof

Subscription

Battery Charge Time 1 hour (5V/3A) Charging Cable USB3 Type C

Image Modes Dual B, M, Color Doppler, Power

Doppler, Pulsed Wave

Connectvity 802.11 a/b/g/n 2.4G & 5G

Peripheral Devices Smartphone, Tablet, Laptop, PC

iOS, Android, Windows

DICOM 3.0 IP67 Tested

None

