

Kosmos Software v2.1 for Kosmos on iOS

Date: August 25th, 2023

Distribution: Internal (sales and clinical educators) and External (customers)

Kosmos Software v2.1 Release Features for Kosmos on iOS

The iOS v2.1 software release provides the following features and improvements for Kosmos on iOS:

- Pulsed Wave Doppler on Torso-One
- Continuous Wave Doppler on Torso-One
- Tissue Doppler Imaging on Torso-One
- Pulsed Wave Doppler on Lexsa
- Color Power Doppler on Lexsa
- Trio (AI)
- ALFAST
- EF Workflow
- Feature Licensing
- Kosmos Hub Support
- Cardiac Calcs (Manual)
- Vascular Calcs (Manual)
- DICOM SR
- Torso-One TDI Sample Gate Size Increase
- Torso-One Update Sweep Speed
- Auto VTI Tracing
- Lexsa Nerve Optimization

Do not disconnect the probe during the Transducer Element Check. Disconnecting the probe before the test has been completed may cause a temporary software anomaly while in Exam Review.

Compatible Tablets

For a current list of compatible tablets, please visit the EchoNous website at: echonous.com/product/kosmos-ultraportable-ultrasound.



Kosmos on iOS Software Availability

The iOS v2.1 system software is available for customers in the following countries:

- Egypt
- Hong Kong
- Iraq
- Israel
- Jordan
- Lebanon
- Nepal

- Oman
- Philippines
- South Africa
- Trinidad & Tobago
- UAE
- USA

Licensed Features for Kosmos on iOS

Licensed features are optional-purchasable features. To check the status of the licensed features on your device:

Kosmos Home screen → Settings → About → Software Feature Details

For questions regarding purchasing or checking the status of your licensed features, please contact your EchoNous representative.

Table: Features by Kosmos Probe and Licensed Features for Kosmos on iOS

Features	Torso-One	Lexsa	Licensed Features
B-mode	Х	Х	
M-mode	Х	Х	
Color Doppler	Х	Х	
CPD		Х	
Cardiac Calcs	Х		
Vascular Calcs		Х	
PW	Х	Х	x
TDI	Х		x
CW	Х		x
Trio	Х		x
EF	Х		x
AI FAST	Х		x
KUP	n/a	n/a	x
Us2.ai	n/a	n/a	Х

Visit the Apple App Store to download and install the latest update for the EchoNous Kosmos Ultrasound App. If you have any questions, contact EchoNous Customer Service by telephone at (844) 854-0800 or via email at service@echonous.com.