

Kosmos Software v5.1 for Kosmos on Android

Date: July 10th, 2023

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

Kosmos Software v5.1 Release Features for Kosmos on Android

The v5.1 software release provides the following features and improvements for Kosmos on Android:

- Pulsed Wave Doppler on Lexsa
- Color Power Doppler on Lexsa
- Lexsa Feature Licensing
- Cardiac Calcs (Manual)
- Vascular Calcs (Manual)
- Exam Workflow Improvements
- DICOM SR for Cardiac Reporting
- Addition of 2D button and mode navigation
- TDI Sample Gate Size Increase
- VTI Tracing Improvements

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.

System Software Availability

The v5.1 system software is available for customers in the following countries:

- Egypt
- Hong Kong
- Iraq
- Israel
- Jordan
- Lebanon
- Nepal
- Oman
- Pakistan
- Philippines
- South Africa
- Trinidad & Tobago
- UAE
- USA

Licensed Features for Kosmos on Android

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.

Please note that the Power Pack may be required for certain features on certain tablets.

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

Features	Torso-One	Lexsa	Licensed Features
B-mode	X	X	
M-mode	X	X	
Color Doppler	X	X	
CPD		X	
PW	X	X	X
TDI	X		X
CW	X		X
Trio	X		X
EF	X		X
AI FAST	X		X
KUP	X	X	X
Us2.ai	X		X

Visit the Google Play 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.