

# EFFICIENCY STRAIGHTAWAY



MyLab™ **SIGMA**

**e**saote

# EFFICIENCY STRAIGHTAWAY

**MyLab™Sigma** is the latest generation portable ultrasound. It is a smart, portable, multidisciplinary ultrasound unit that allows you to bring ultrasound to where it is needed for a quick and complete diagnosis.

It offers extreme agility thanks to its onboard dual connector (4 with additional trolley multi-connector), and extensive workflow with zero-click automation tool for faster diagnostics.

It includes a unique built-in touchscreen in addition to its rotating and tilting monitor. Its ergonomic and innovative design along with its great transportability further increase daily productivity and diagnostic efficiency.





**FAST AND EASY**



**SWIVELLING  
15,6" MONITOR**



**ZERO-CLICK  
AUTOMATION**



**TWO SOCKET  
CONNECTORS**



**TOUCHSCREEN**



**EXTENSIVE  
CONNECTIVITY**



**MyLab™ SIGMA**

# MOBILITY STRAIGHTAWAY

MyLab™Sigma offers a large variety of mobile solutions to meet any possible need, application, and location.



**BATTERY  
OPERATED**



**BOOTING TIME  
LESS THAN 15 SEC\***



**DEDICATED  
MOBILE SOLUTIONS**

(\* ) from stand-by mode



MyLab™ **SIGMA**

# CONNECTIVITY

## STRAIGHTAWAY

Based on Windows® 10, **MyLab™Sigma** enhances the possibility of sharing the value of information in order to meet today's medical needs.



**DICOM CONNECTIVITY**  
(INCLUDING QUERY/RETRIEVE)



**MULTI-MODALITY ARCHIVE**



**WIRELESS CONNECTIVITY**



**MYLAB™ TABLET**



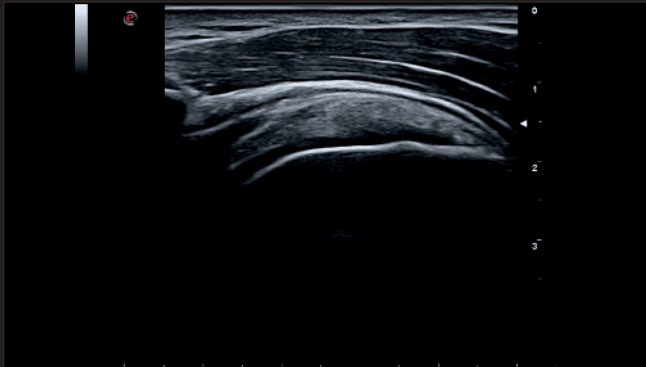
**@STREAMING**



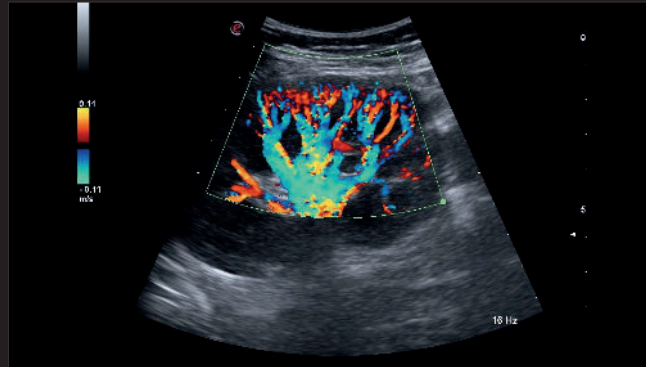
# GI

## STRAIGHTAWAY

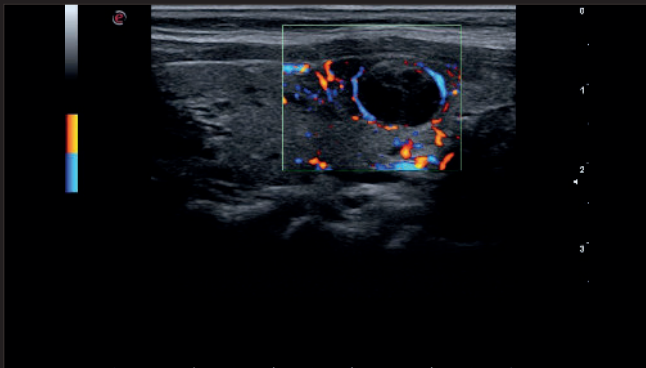
**MyLab™Sigma** covers all clinical needs, from abdominal to point-of-care applications including special features and technologies such as Full screen, VPan, Needle Visibility and MyLibrary.



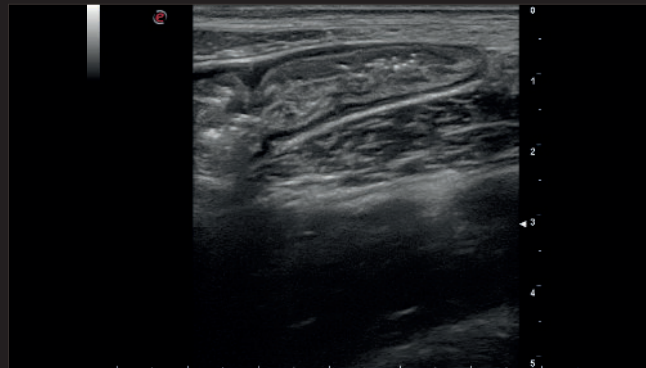
MSK imaging of the shoulder.



Kidney perfusion with high sensitivity Color Doppler mode.



Thyroid lesion, imaging 2D with Color Doppler.



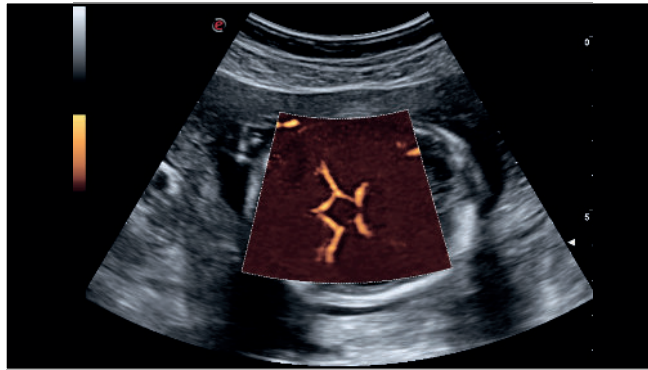
High Frequency Imaging B-mode of Intestine.

# WH

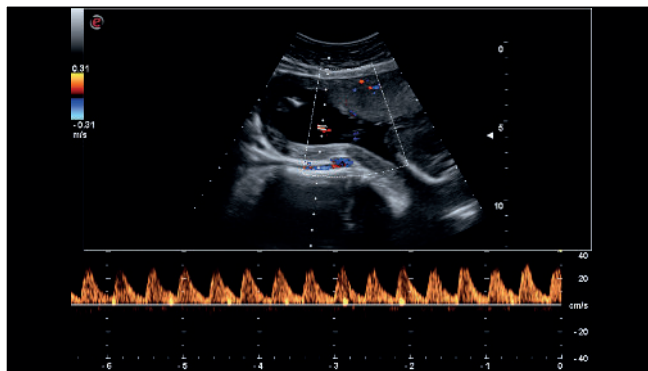
## STRAIGHTAWAY

From Obstetric to Gynecology application, **MyLab™Sigma** delivers extraordinary imaging including 3D-4D imaging (convex and endovaginal), AutoNT and full report / graphics.

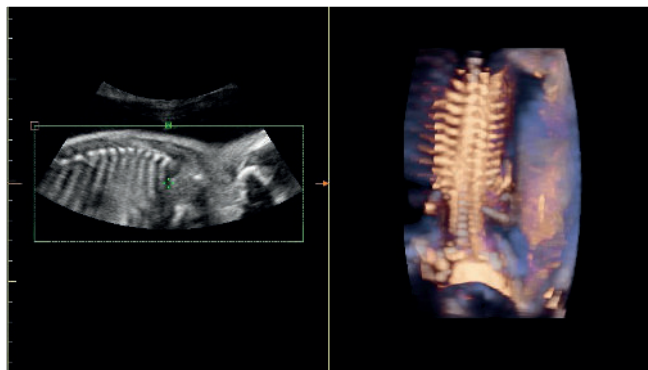




Fetal Willis circle with Power Doppler.



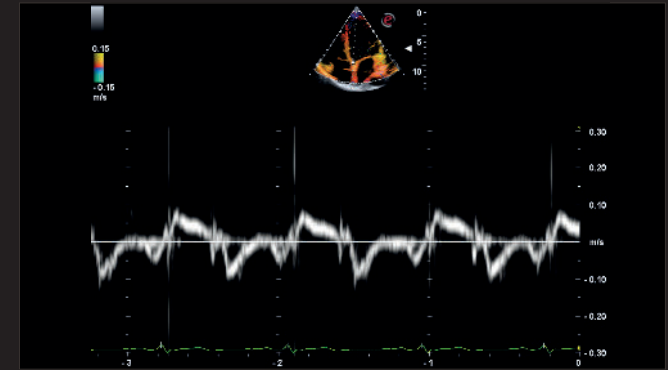
Umbilical cord PW Doppler mode.



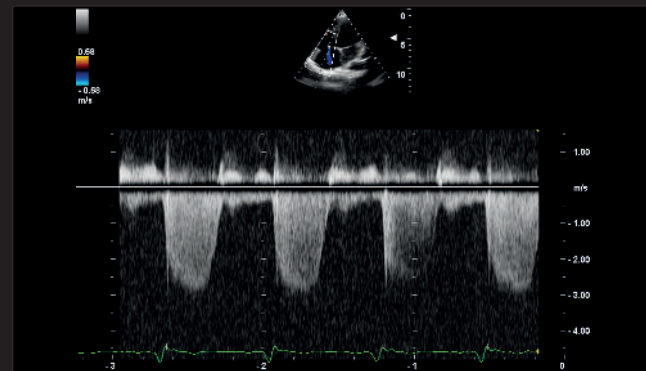
Semi transparent rendering of fetal spine.

# CV STRAIGHTAWAY

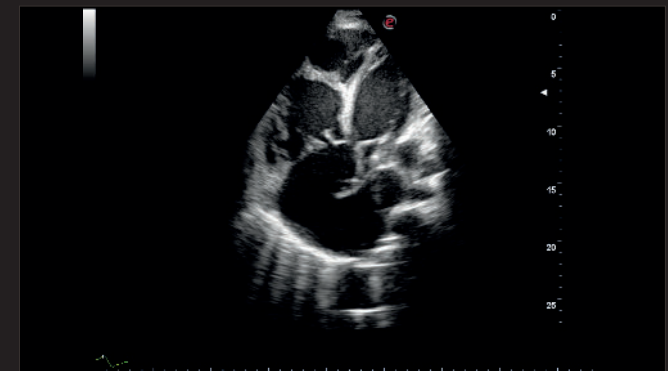
**MyLab™Sigma** offers cardiac and vascular configurations with extreme added value including Zero-click AutoEF, Anatomical M-mode, Stress Echo analysis, QIMT technologies and dedicated reporting.



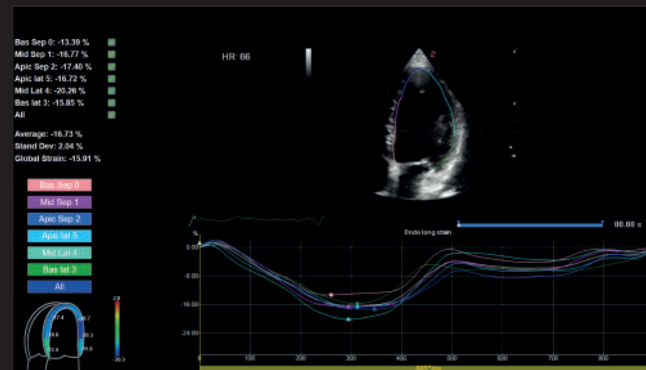
Mitral valve posterior leaflet analysis with Tissue Velocity Mapping.



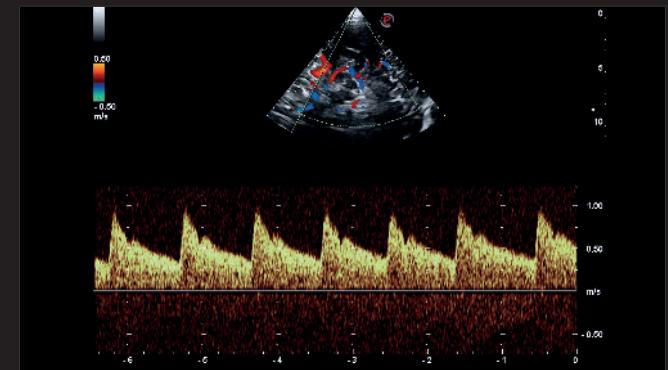
CW Doppler of Tricuspid regurgitation.



High definition B-mode cardiac imaging.



Left Ventricle XStrain 2D analysis.



Mid cerebral artery investigation with PW Doppler mode.



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