

# Full scanning mode for diverse diagnostic condition

LeSONO supports B mode, M mode, Color Doppler, Power Doppler and Pulsed Wave 模式.



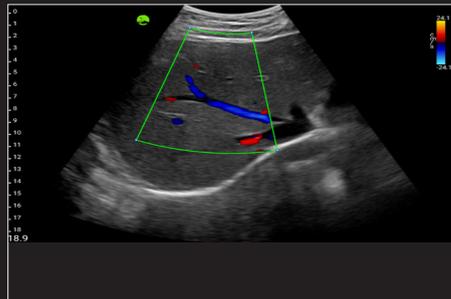
Liver transverse, B mode



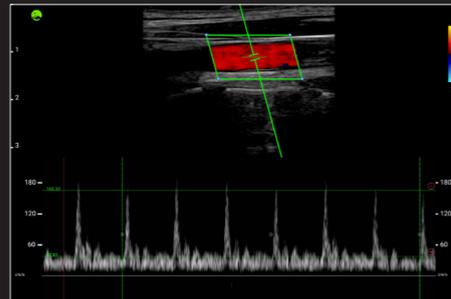
Gallbladder, B mode



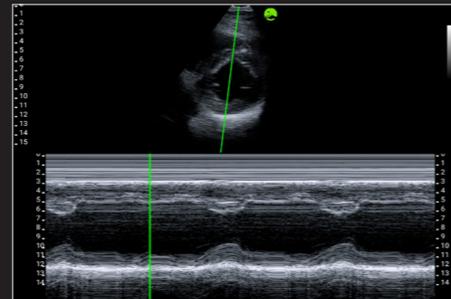
Heart, B mode



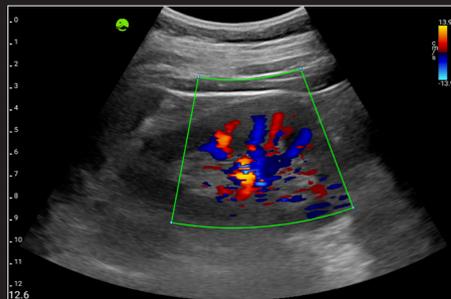
Liver, Color doppler



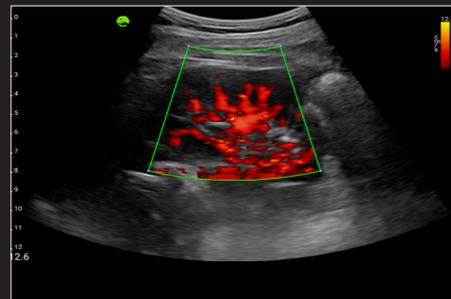
Carotid, Pulsed wave



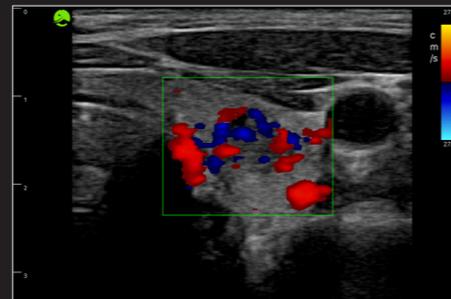
Heart, M mode



Kidney, Color doppler



Kidney, Power doppler



Thyroid gland, Color doppler



## Wireless & Handheld Mobile Ultrasound Scanner



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2021



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EXCELLENCE  
2023

# Unleash your vision

Reliable image for every moment.



## Scanning with Continuous Power in Hand

Up to 4 hours battery life under active usage



## Uncompromising Image Quality

Benchmarked against cart-based ultrasound with proprietary algorithm and beamform technology



## Fast Connection on Android & iOS, DICOM 3.0 Supported

- App-based ultrasound without additional subscription
- DICOM 3.0 system supported and smoothly integrated with PACS/HIS\*



## Imaging Parameters & Presets Customized for Clinicians

- 30+ imaging parameters can be customized by users
- 15+ presets for quick and easy start. The user can also create their own custom presets



## Reliable Clinical Auto-measurement

Easy auto-measure tools for obstetrics and cardiology, providing useful estimation for diagnosis

# LeSONO



	LU700L	LU710L	LU710LH	LU700C / LU710C	LU710M	LU710PA	LU710E
Frequency Bandwidth	5 - 10.0 MHz	4.2 - 12.5 MHz	4.0 - 17.0 MHz	2.0 - 5.0 MHz	3.6 - 8.5 MHz	1.3 - 3.7 MHz	3.6 - 8.5 MHz
Max Depth	6 cm	12.6 cm	12.6 cm	18 cm / 30 cm	12.6 cm	30 cm	15 cm
Field of View	-	-	-	60°	100°	90°	151°
Clinical Applications	Can be customized in app						
	<ul style="list-style-type: none"> <li>• Breast</li> <li>• Carotid</li> <li>• MSK</li> <li>• Nerves</li> <li>• Peripheral Vessels</li> <li>• Superficial</li> <li>• Superficial Mirror</li> <li>• Thyroid</li> </ul>	<ul style="list-style-type: none"> <li>• Breast</li> <li>• Carotid</li> <li>• MSK</li> <li>• Nerves</li> <li>• Ocular</li> <li>• Peripheral Vessels</li> <li>• Superficial</li> <li>• Superficial Mirror</li> <li>• Thyroid</li> </ul>	<ul style="list-style-type: none"> <li>• Aesthetic</li> <li>• Breast</li> <li>• Carotid</li> <li>• MSK</li> <li>• Nerves</li> <li>• Ocular</li> <li>• Peripheral Vessels</li> <li>• Superficial</li> <li>• Superficial Mirror</li> <li>• Thyroid</li> </ul>	<ul style="list-style-type: none"> <li>• Abdomen</li> <li>• Abdomen Difficult</li> <li>• Bladder Meas.</li> <li>• FAST</li> <li>• GYN</li> <li>• OB Early</li> <li>• OB Mid Late</li> <li>• Renal</li> <li>• Spleen</li> </ul>	<ul style="list-style-type: none"> <li>• Abdomen</li> <li>• Abdomen Difficult</li> <li>• Pediatric Cardiac</li> <li>• Neo Head</li> </ul>	<ul style="list-style-type: none"> <li>• Cardiac</li> </ul>	<ul style="list-style-type: none"> <li>• OB Early</li> <li>• Pelvis</li> <li>• Prostate</li> <li>• Urology</li> </ul>
Wi-Fi	802.11 a/b/g/n (2.4GHz, 5GHz)						
模式s	B-mode, M-mode, Color Doppler*, PW*, Power Doppler*						
DICOM	DICOM 3.0*						
Battery Working Time	Up to 4 hours						
Operating System							

(\*optional)

- This product, features, options, and transducers are not commercially available in all countries.
- Sales and Shipments are effective only after the approval by the regulatory affairs. Please contact your local sales representative for further details.
- 5GHz Wi-Fi connection is not available in all countries.