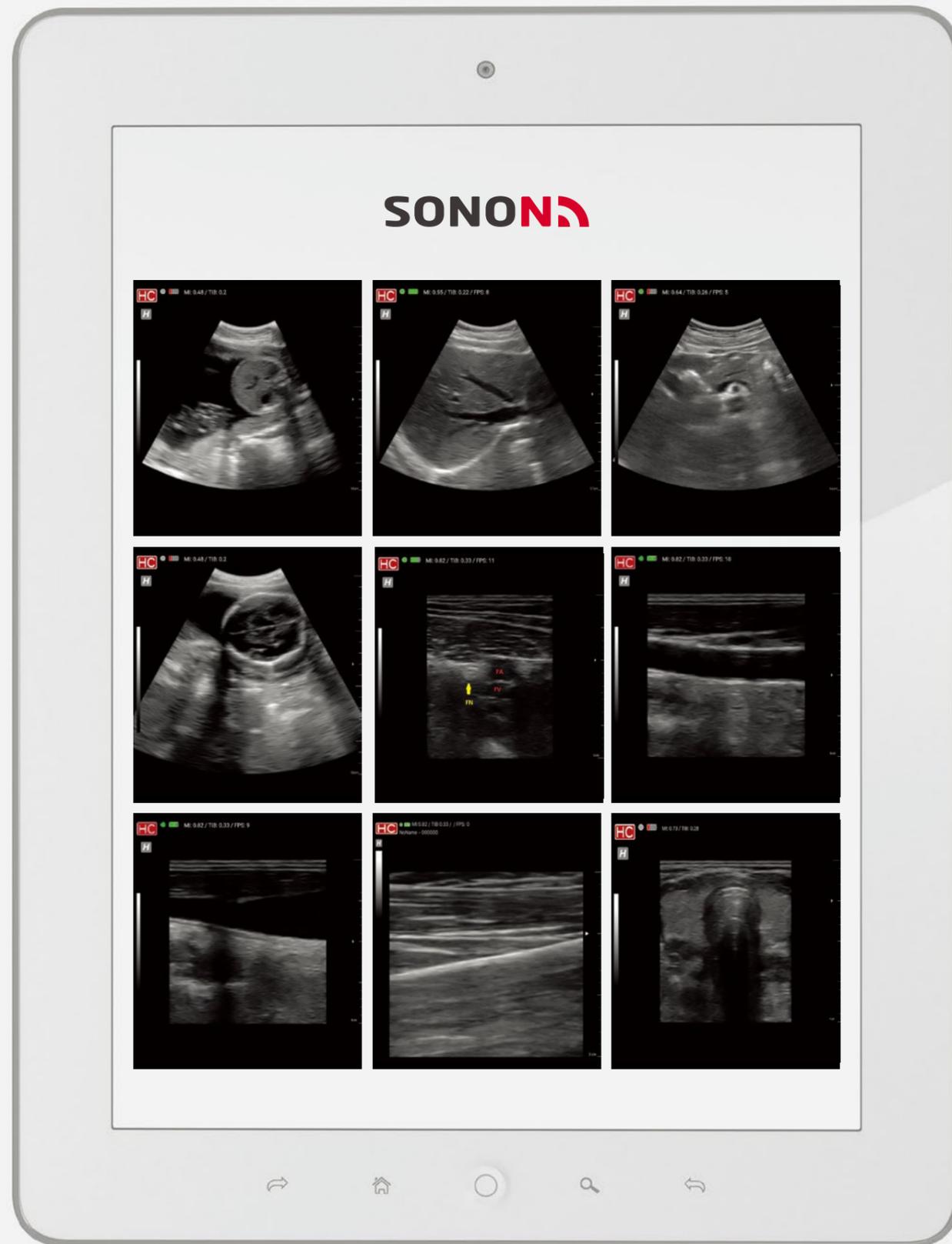
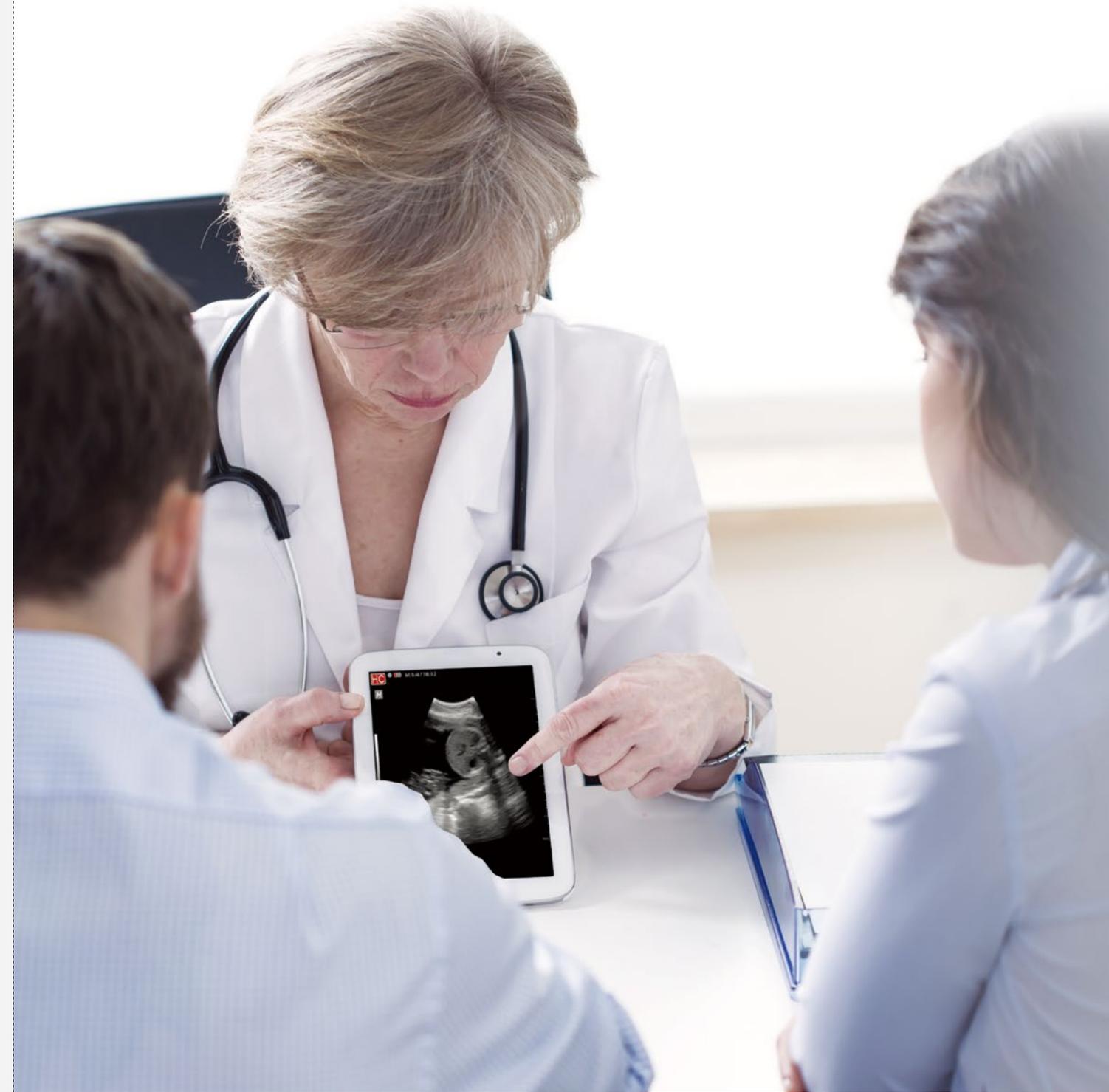


SONOND



HC
HEALCERION

804ho, 38-21, Digital-ro 31-gil, Guro-gu, Seoul, 08376, Korea
www.healcerion.com | Tel: +(82) 70.7582.6326 | E-mail: info@healcerion.com



HC
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Healcerion is standing to offer Mobile Ultrasound Imaging Device that are specially optimized to provide physicians, surgeons, and even patients with portability and flexibility. With growing needs in replacing the conventional ultrasound device in the critical places, our Wi-Fi, hand-held, and tele-medical ability will contribute in changing the market trend in the ultrasound devices field.

Features



Mobility

With our cable-free technology, any urgent situation, including in the emergency room and operating room can easily be accessed while the transducer itself works as a Wi-Fi that makes it possible to perform where there are no internet or stable electric supplies. The light-weight device makes it possible for easy access with simple performance of Wi-Fi features.



Telemedicine

The technology we are providing is for a remote service to the patient who are locally and timely away due to various reasons as it can also be utilized in medical administration, education, consultation and requests.



User Friendly

In such emergency situations including internal bleedings or fetal checkups, SONON 300C can use any networks, Wi-Fi, 3G, and LTE, to share still images (JPEG and DICOM) and video (MPEG4) to other mobile devices between hospitals for assistance.



Product Line & Application

- **SONON 300C**
OB/GYN, General Abdomen
- **SONON 300L**
MSK (Muscular-Skeletal), Vascular, Small Parts (Breast, Thyroid), Lung
- **SONON 300MC**
Veterinary (Small Animals), Pediatrics, Neonatal

Usage Examples

- Guided Procedures
- Sports Medicine
- Field (Remote) and Point-of-Care (PoC)
- Screening



Convex **300C**

Linear **300L**

Micro-Convex **300MC**

Item	Specification
Battery	<ul style="list-style-type: none"> • Type : Rechargeable Li-ion Battery Pack • Capacity : 2600 mAh • Charging Time : 3Hours (Full) • Using Time: 3 Hours (Scan) 12Hours (Stand-by)
Mobile Support	<ul style="list-style-type: none"> • iOS : Version 8.0 or later • Android : Version 5.0 or later
IEC 60601-1	<ul style="list-style-type: none"> • Type BF Applied Part • Internally Powered Equipment • Probe head : IPX7
Convex (300C)	<ul style="list-style-type: none"> • Frequency : 3.5 MHz only • Depth : 5 cm to 20 cm • 390g with Battery • Soft AP / 2.4 GHz
Linear (300L)	<ul style="list-style-type: none"> • Frequency : 5, 7.5 and 10 MHz • Depth : 1 cm to 10 cm • 370g with Battery • Soft AP / 2.4 and 5 GHz
Micro-Convex (300MC)	<ul style="list-style-type: none"> • Frequency : 4, 6.5 and 9 MHz • Depth : 2 cm to 14 cm • 340g with Battery • Soft AP / 2.4 and 5 GHz