

# MICRO COLOR DOPPLER ULTRASOUND SYSTEM



Primary Care



Emergency



EMSS



Veterinary



Pain Management



OB/GYN



Med school



Anesthesia



Wellness



Clinical Research



Interventional



Sports Medicine



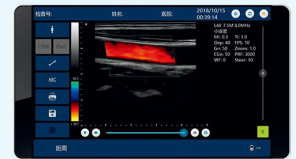
Breast



Global Health

## APP-BASED ULTRASOUND, READY WHEN YOU ARE

With Healson Uprobe, high-quality portable ultrasound is available almost anywhere. Just subscribe, download the Healson Uprobe app, plug in the transducer, and you're set. Meet patients at the point-of-care, make a faster diagnosis, and deliver care whenever it's needed.



WINDOWS



ANDROID



### 1. DOWNLOAD THE APP

The healson app is available on compatible windows / android smart devices.

### 2. CONNECT THE HEALSON UPROBE TRANSDUCER

Our innovation in portable ultrasound comes to your compatible device through a simple USB connection.

### 3. START SCANNING

Now you can quickly begin scanning with the quality of Healson imaging from your compatible smart device.



### INCREDIBLE IMAGE QUALITY AND LOW POWER CONSUMPTION

Digital beamforming, continuous dynamic focusing, and dynamic apodization. Image post-processing aspect-improving image quality. GPU-improving processing power iClear intelligent speckle denoising algorithm. Healson portable ultrasound transducers and app include decades of expertise and innovation in ultrasound imaging to help you make fast, informed decisions.



### SMALLEST ULTRASOUND SYSTEM IN YOUR HAND

Palm size. Light to 150g. Waterproof to IPX7. You can put it and your smart device with Healson software into your pocket to anywhere.



### HUMANIZED ULTRASOUND SOFTWARE INTERFACE DESIGN, EASY TO OPERATE

English / Chinese, customized language available. Imaging Optimizing: Contrast adjustment, brightness adjustment, Gamma adjustment, intelligent noise reduction, and abundant color package. Besides normal measurement, support professional measurement including Abdominal, OB/GYN, Urology, Small Parts, and so on. Provide SDK secondary development kit (Customized service supported)



### WORKS ON ANDROID, WINDOWS

Healson's ultrasound app brings diagnostic capabilities to your compatible smartphone, tablet, computer, other handheld device or other integrated machines.



### REAL-TIME UPDATES TO YOUR MOBILE PHONE, TABLET...

Freeze/real-time image storage, multiple image format storage such as png, jpeg and so on. Maximum 1024 frames cineloop storage, USB disk storage, share and DICOM 3.0. Support bmp, png, jpg, tiff, dcm. Plentiful report template, editing and saving report function.



### ONGOING SUPPORT

The Healson online support portal provides training resources. [www.healson-tech.com](http://www.healson-tech.com)

## ACCESSORIES

 <p>Integrated machine</p>	 <p>Arm</p>	 <p>Stand</p>	 <p>Needle Puncture Guide</p>
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Item	Type	Applications	Display mode	Scanning depth	Frequency	Cable port
	Uprobe 2 convex black and white basic	Abdomen, Gallbladder, Lung, OB/GYN	2D, B, B/B, B/M, 4B, M	Up to 240mm	2.5-4.5MHz	USB typeA/ C
	Uprobe 2 linear black and white basic	Lung, MSK, Soft Tissue, Superficial, Vascular	2D, B, B/B, B/M, 4B, M	Up to 120mm	5-10MHz	USB typeA/ C
	Uprobe 2 convex black and white HD	Abdomen, Gallbladder, Lung, OB/GYN	2D, B, B/B, B/M, 4B, M	Up to 240mm	2.5-4.5MHz	USB typeA/ C
	Uprobe 2 linear black and white HD	Lung, MSK, Soft Tissue, Superficial, Vascular	2D, B, B/B, B/M, 4B, M	Up to 120mm	5-10MHz	USB typeA/C
	Uprobe 3 convex Color doppler	Abdomen, Gallbladder, Lung, OB/GYN	B, BB, 4B, BM, M, CDFI, PDI, PW, Puncture, PICC	Up to 240mm	2.5-4.5MHz	USB typeA/ C
	Uprobe 3 linear Color doppler	Lung, MSK, Soft Tissue, Superficial, Vascular	B, BB, 4B, BM, M, CDFI, PDI, PW, Puncture, PICC	Up to 120mm	5.0-10MHz	USB typeA/ C

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### Download App

Please scan  
the qrcode with  
your browser