# **Healson**

MICRO
COLOR DOPPLER
ULTRASOUND
SYSTEM

















Emergencu

**EMSS** 

Veterinaru

Pain Managemen

OB/GYN

Mod schoo













Anesthesi

Wellness

Clinical Resear

Intervention

Sports Medicine

Breast

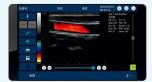
Global Health

### 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.













**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 beaming forming, continuous dynamic focusing, and dynamic apodization. Image post-procesing aspect-improving image quality.

GPU-improving processing power iClear intelligent speckle denoising algorithmHealson 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 adjust ment, brightness adjustment, Gamma adjustment, intelligent noise reduction, and abundant color package. Besides normal measurement, support professinal 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





Item	Туре	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
711	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
711	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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