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DÜSSELDORF, GERMANY
18-21 NOVEMBER 2019

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**WORLD
FORUM
FOR
MEDICINE**

Invitation Letter

Medica Dusseldorf 2019

Hall 17 F40-12

Convex/Phased array/Linear all-in-one

Dear Sir/Madam

GUANGZHOU SONOSTAR TECH.CO.,LTD invite you visit our
Booth Hall17 F40-12 in Medica Dusseldorf 2019

As the largest Wireless Probe/US manufacturer in China

We will display latest wireless probe

Phased array three-in-one wireless ultrasound probe

Support for echocardiography

In plane puncture guide ,

Out plane puncture guide

Support 5G WiFi fast transmission

Wireless charging technology

Continuous work for 3 hours



Jane and Victor welcome you visit our booth





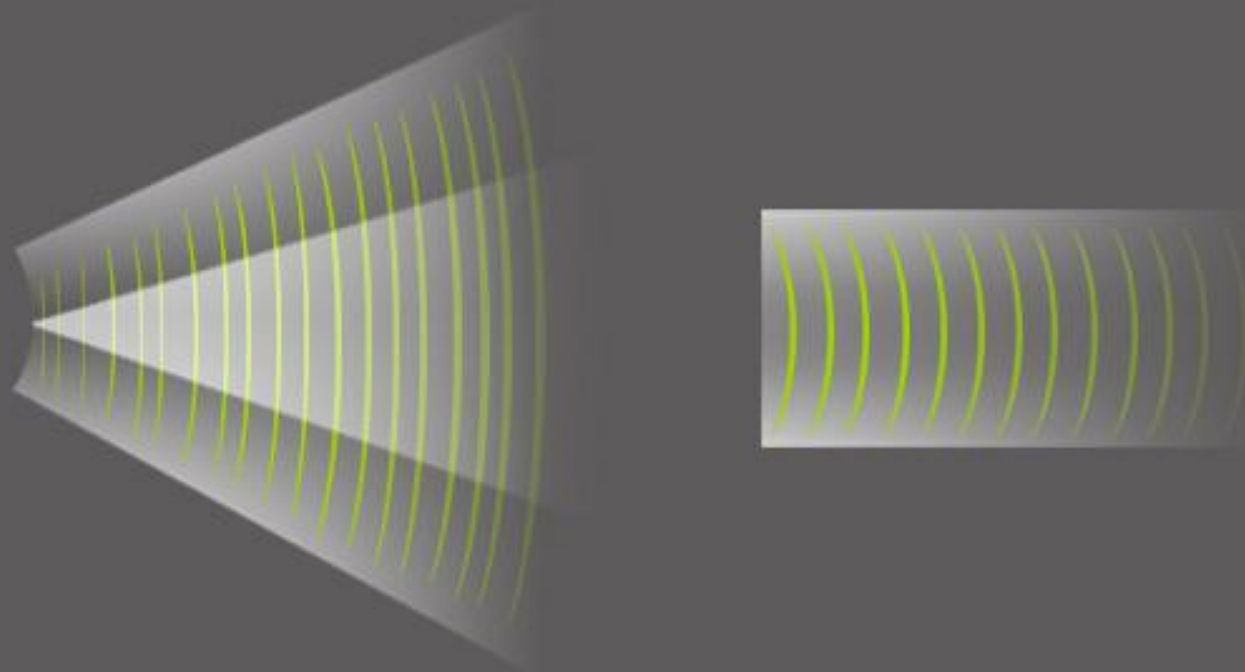








Linear/Convex/Phased Array 3 in 1 Pocket Ultrasound



It's very flexible in the image display screen collocation, according to the needs of different screen sizes of mobile phones, tablets, computers. (Support iOS, Android OS, Windows)



Windows



Android



iOS

■ Specification ■

-Scanning mode: Electronic array

-Display mode: B, B/M, and Color, PW, PDI

-Frequency: Convex/Phasedarray probe 3.5MHz/5MHz, Linear probe 7.5MHz/10.0MHz

-Display Depth: Convex 90/160/220/305mm, Linear 20/40/60/100mm

-Scan angle and width: convex 50° , Phasedarray 80° , linear 40mm

-Image Adjust: Gain, DYN, Focus, Depth, Harmonic, Denoise

-Puncture assist function: the function of in-plane puncture guide line, out-of-plane puncture guide line, automatic blood vessel measurement, and the enhancement function of needle point development.

-Measure: Length, Area, Angle, Obstetrics

-Image frame rate: 18 frames/second

-Battery working time: 3 hours

-Charge: by wireless charger, 2 hours

-Dimension: 156 × 60 × 20mm

-Weight: 220g

-Wifi type: 802.11g/20MHz/5G/450Mbps

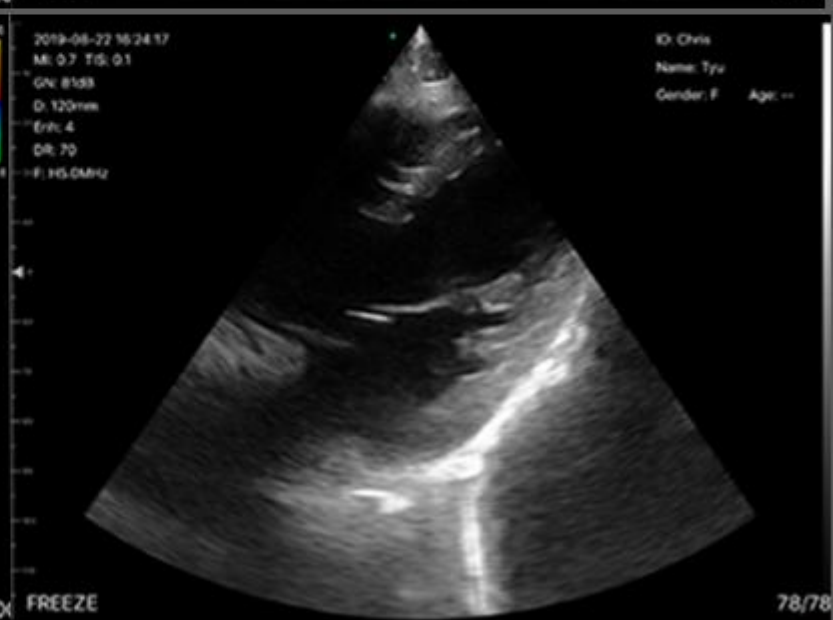
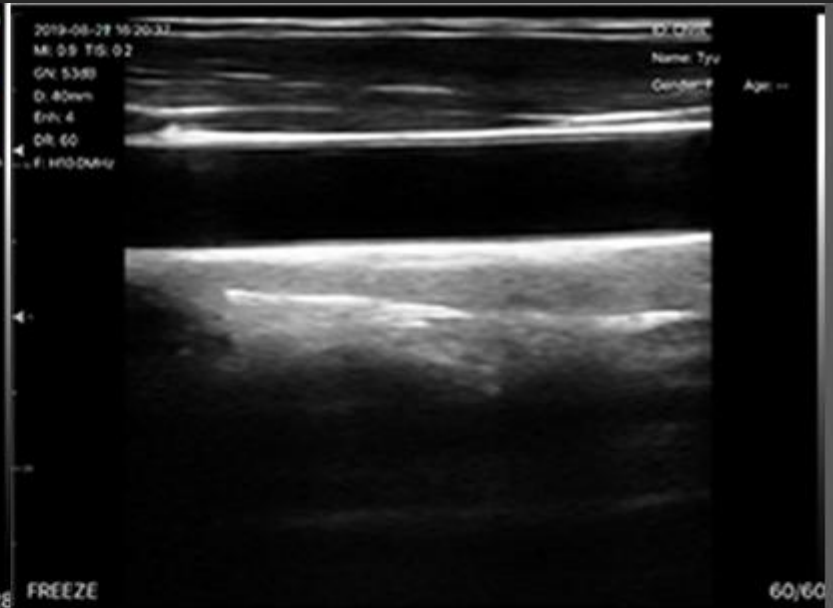
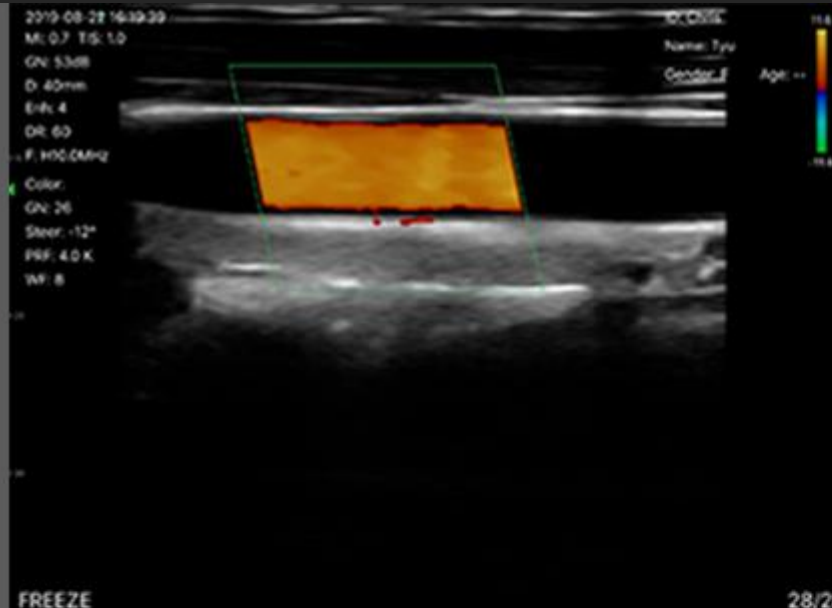
-Working system: Apple iOS and Android, Windows

■ Product Configuration ■

Standard Configuration: Wireless Ultrasound Scanner x 1 unit
USB Charging Cable x 1pc

Optional: Carrying Bag or Aluminium Suitcase, Stainless Steel Puncture Guide, Android or iOS Phone/Tablet, Windows PC, Wireless Power Bank, Tablet Bracket, Trolley









T Model Biplane Wireless Probe Type Ultrasound Scanner

This model with two transducers Vertical to each other, and scan same time, display two images on screen same time, so can same time observe crosscutting and longitudinal cutting images of blood vessel and lesion

Specification:

- Scanning mode: Electronic array
- Display mode: B, B/M, B+Color, B+PDI, B+PW
- Channel of RF circuit board: 16/32/64
- Probe frequency: 7.5MHz/10MHz
- Scan depth: 20/40/60/100mm
- Image Adjust: BGain, TGC, DYN, Focus, Depth, Harmonic, Denoise, Color Gain, Steer, PRF
- Cineplay: auto and manual, frames can set as 100/200/500/1000
- Puncture assist function: the function of in-plane puncture guide line, out-of-plane puncture guide line, automatic blood vessel measurement.
- Measure: Length, Area, Angle, heart rate, Obstetrics
- Image save: jpg, avi and DICOM format
- Image frame rate: 18 frames / second
- Battery working time: 3~5 hours(according to different probe and whether keep scan)
- Battery charge: by USB charge or wireless charge, take 2 hours
- Dimension: 156×60×20mm
- Weight: 220g
- Wifi type: 802.11g/20MHz/5G/450Mbps
- Working system: Apple iOS and Android, Windows

Product Configuration:

Standard Configuration:

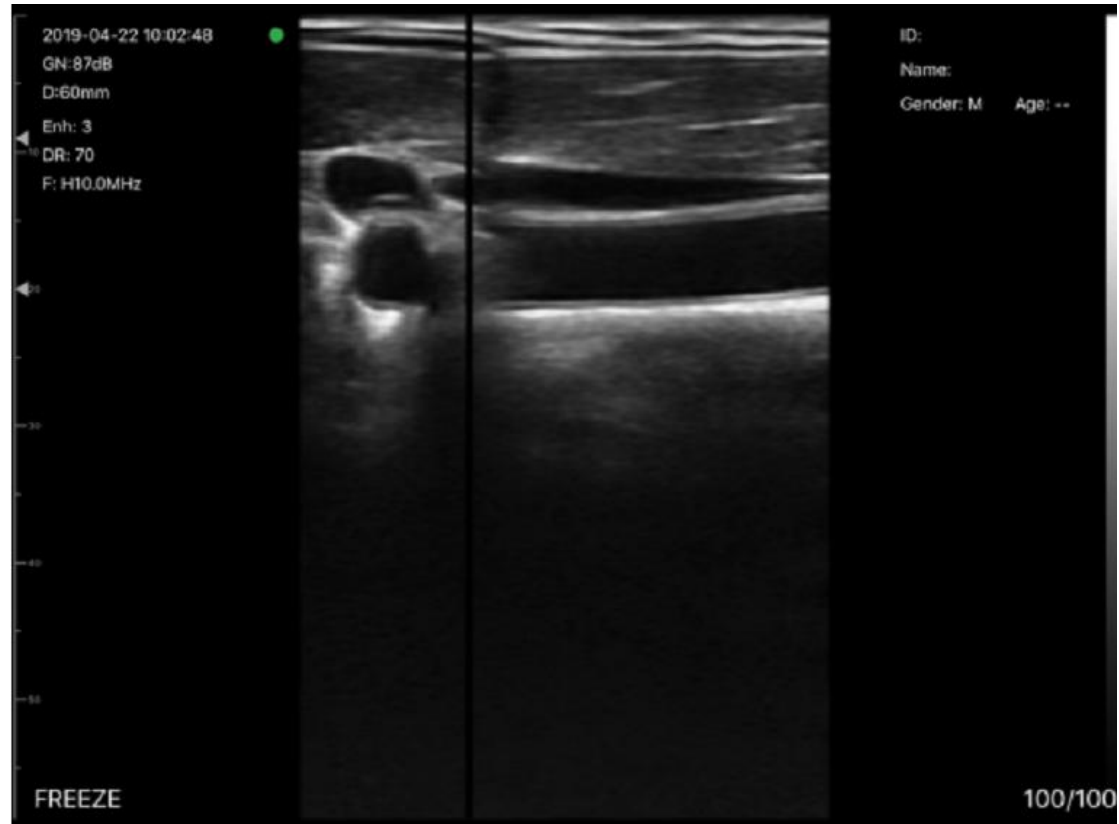
Wireless Ultrasound Scanner x 1 unit

USB Charging Cable x 1pc

Optional:

Carrying Bag or Aluminium Suitcase, Stainless Steel Puncture Guide, Android or iOS Phone/Tablet, Windows PC, Wireless Power Bank, Tablet Bracket

Trolley









Super Width Linear Probe Type Wireless Mini Ultrasound Scanner

This probe is 256 elements, and head width is 80mm, suit for inspect of breast and hip bone.

Specification:

- Scanning mode: Electronic array
- Display mode: B, B/M, B+Color, B+PDI, B+PW
- Channel of RF circuit board: 16/32/64
- Probe frequency: 7.5MHz/10MHz
- Probe element: 256
- Probe head width: 80mm
- Scan depth: 20/40/60/100mm
- Image Adjust: BGain, TGC, DYN, Focus, Depth, Harmonic, Denoise, Color Gain, Steer, PRF
- Cineplay: auto and manual, frames can set as 100/200/500/1000
- Puncture assist function: the function of in-plane puncture guide line, out-of-plane puncture guide line, automatic blood vessel measurement.
- Measure: Length, Area, Angle, heart rate, Obstetrics
- Image save: jpg, avi and DICOM format
- Image frame rate: 18 frames / second
- Battery working time: 3~5 hours(according to different probe and whether keep scan)
- Battery charge: by USB charge or wireless charge, take 2 hours
- Dimension: 156×60×20mm
- Weight: 220g
- Wifi type: 802.11g/20MHz/5G/450Mbps
- Working system: Apple iOS and Android, Windows

Product Configuration:

Standard Configuration:

Wireless Ultrasound Scanner x 1 unit

USB Charging Cable x 1pc

Optional:

Carrying Bag or Aluminium Suitcase, Stainless Steel Puncture Guide, Android or iOS Phone/Tablet, Windows PC, Wireless Power Bank, Table Bracket, Trolley

