



# Dual Head Pocket Ultrasound

C10TX Pro

USB & WiFi



FDA CE ISO  
[www.kontedmed.com](http://www.kontedmed.com)

Innovative Design

# Revolutionary Design



**Dual Heads 3-in-1**  
(Convex + Linear + Cardiac)



**High-Definition Imaging**  
192 elements, 64 channels



**Light & Portable**  
Suitable for complex scenarios



# Point-of-care Ultrasound

## Scan more with one probe



### Anti-skid design

- Safer and more reassuring operation



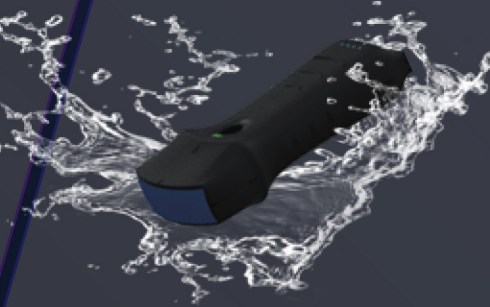
### Only 193g

- Smaller than iphone
- USB&WiFi 2 connections



### Built-in 2 batteries

- Wireless charging
- Support working while charging by cable
- Continuous working hours  $\geq$  4h



### Full Waterproof

- IP68 level
- Built-in cooling coating



**4 colors for you**

# Probe Specs

## Convex+Cardiac

## Linear



Convex array probe  
Freg: 3.2/5MHz  
Depth: 90-305mm  
Radius: R45  
Scan angle: 60°

Cardiac probe  
Freg: 2.5/5MHz  
Depth: 90-200mm  
Scan angle: 80°

Linear array probe  
Freg: 7.5/10MHz  
Depth: 20-100mm  
Footprint: L 34mm

### Presets:

- Abdomen
- Gynecology
- Obstetric
- Cardiac
- Urology
- Kidney
- Lung

### Presets:

- cardiac
- Abdomen

### Presets:

- Thyroid
- smallparts
- Pediatrics
- Vascular
- VesselFlow
- carotid
- Breast
- MsK
- Nerve
- Aesthetics

# Common Specs



## Measurement:

**B Mode:** Length, Length Ratio, Area/Circumference, Angle, Trace, Area Ratio, Distance, Volume GA(CRLBPD,GS,FL,HC,AC) EFW(BPD,FL)

**B+M Mode:** Heart rate, Time, Distance, LVID(LVIDd, LVIDs, EF, SV)

**B+PW Mode:** Velocity, Heart rate(2), S/D, VTI, Distance, Time.

**Automatic Vessel Flow Measure:** PS, ED, TAMAX TAMEAN, PI RI S/D, DIAM,FL

**Dual screens: volume measurement**



**Element:** Dual 192  
**Connection:** USB&WiFi  
**Channel:**Dual 64  
**Display mode:** B, B/M Color, PW, PDI ,B+Color+PW  
**Dimensions:** 125mm\*59mm\*31mm  
**Presets:** 16+  
**Body Mark:** 80+



**Image frame rate:** 24f/s  
**Cine play:** 100/200/500/1000  
**Auto play, Manual play**  
**Image save:** jpg, avi, MP4 and DICOM  
**WiFi type:** Built-in WiFi 802.11g/20MHZ/5G/1450Mbps  
**USB type:** Dual Type-C  
**Host:** Android/IOS/Windows Tablet/Smart phone/PC

## Download "MY USG" from App Store / Google Play



## Compatibility

- ✓ IOS 11.0 or later.  
iphone7(plus) ~ iphone17 series or later  
ipad Air2 ~ipad mini 5-ipad Pro series or later
- ✓ Android 14 or later
- ✓ Windows 11 version PC

# Friendly Operating Interface

## Datasheet

.You can save the scanned picture, video, report.



## Dual screen

.Analyze and compare imaging in any 2 modes.



## Multiple modes

.Switch between B, B+B, B/M, Color, PW, PDI, B+Color+PW.



## Print

.The imaging or report of patient can be printed by printer.



## Annote

.Doctors can add markers or notes on the imaging.

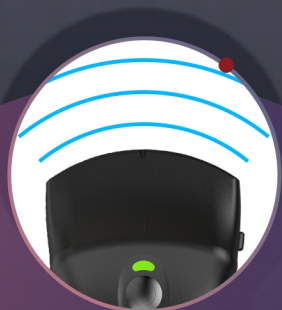


## Measure Magnify

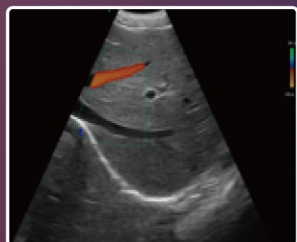
.Measure the boundary of smaller target more accurately.



# Clinical Image



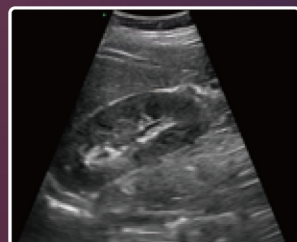
**Convex probe**



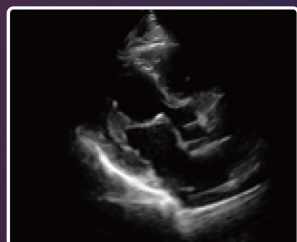
B+Color Liver



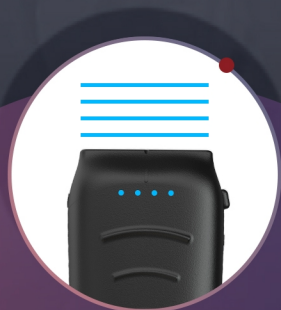
B Fetus



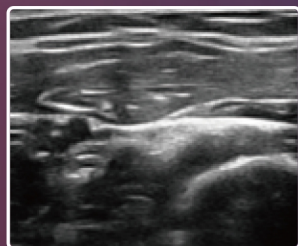
B Kidney



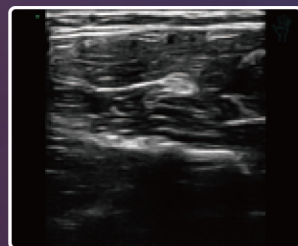
B Cardiac



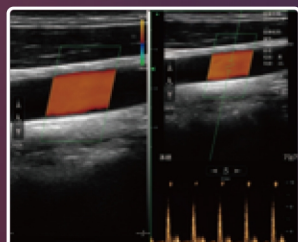
**Linear probe**



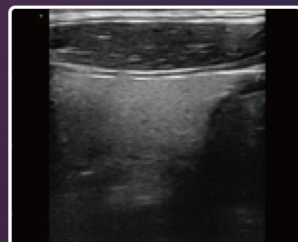
B MSK



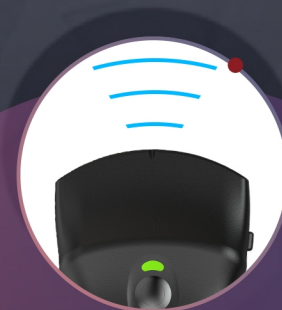
B Nerve



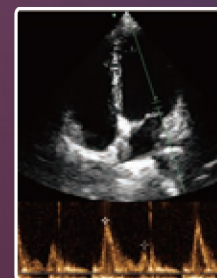
Color+PW Artery



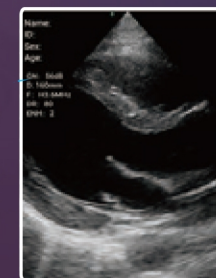
B Thyroid



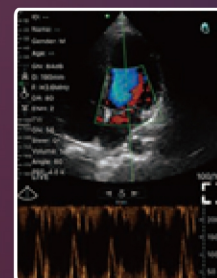
**Cardiac probe**



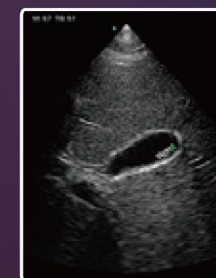
B+PW



B Cardiac



B+Color+PW



B Gallbladder