

**viatom**<sup>®</sup>

**C10**



## 3-in-1 wireless mini ultrasound scanner



3-in-One



5 Imaging Modes



Wi-Fi Hotspot



Wireless Charging

**APP**

App/  
Windows Software

- ▶ **3-in-1 probe, 5 imaging modes, 12 presets for the whole body scanning.** Scan such as Abdomen, Obstetrics/Gynecology, Cardiac and Kidney with B mode, B+M mode, Color Doppler, PW mode and Power Doppler just by a tap of a finger.
- ▶ 128 array elements, wider scanning frequency from 2.5 to 10 MHz, and greater scanning depth from 20 to 305mm for different clinical applications.
- ▶ **8 times TGC for the minimum artifact.** According to actual needs, the gain of signals can be adjusted at different depths to ensure the good imaging quality.
- ▶ **Get the real-time scanning through the built-in Wi-Fi hotspot wirelessly,** convenient to edit, save, share and print graphs, videos and reports in one place with compatible iOS/Android App.
- ▶ **Wireless charging with long battery life,** one charging for 3-hour continuous scanning.

## ► Specifications

### ► PHYSICAL DETAILS

Weight: 220-250G

Size: 157\*70\*30mm

Battery Life: 3 hours

Recharge Time: fully charged within 3 hours

Scanner Connect with screen type: wireless

### ► CLINICAL APPLICATIONS

Abeomen/Gynecology/Obstetric/Cardiac/

Urology/Kindney/Thyroid/ Pediatrics/Vascular/

MSK/ Breast/Carotid/Small Parts

### ► MODES

Scanning Mode: Electronic array

Display Mode: 5 modes:

B\BM\Color\PD\PW

### ► App Interface Adjustment

GN/D/ENH/DR/F/FocusPos/PRF/WF/Mode/8TG-

C/Biopsy/Annote/Page left/right up/down

### ► IMAGE

Measure: Distance, area, circumference, angle, heart rate, time, Velocity, S/D, depth

Format: JPG\PNG\AVI\MP4\DICOM

Maximum frame rate: 31/second

Image Adjust: BGain, TGC, DYN, Focus, Depth, Harmonic, Denios

### ► PROBE

3-in 1 Robe (Linear/Convex/Cardiac)

Probe Bandwidth (Mhz):

Convex head: 3.5/5Mhz (Depth: 90~305mm)

Linear head: 7.5/10Mhz (Depth: 20~80mm)

Cardiac: 2.5/5Mhz (Depth: 90~160mm)

Probe Element: 128

Channels: 32

### ► APP COMPATIBLE WITH

iOS 9.0 or later

Android 10 or later



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