

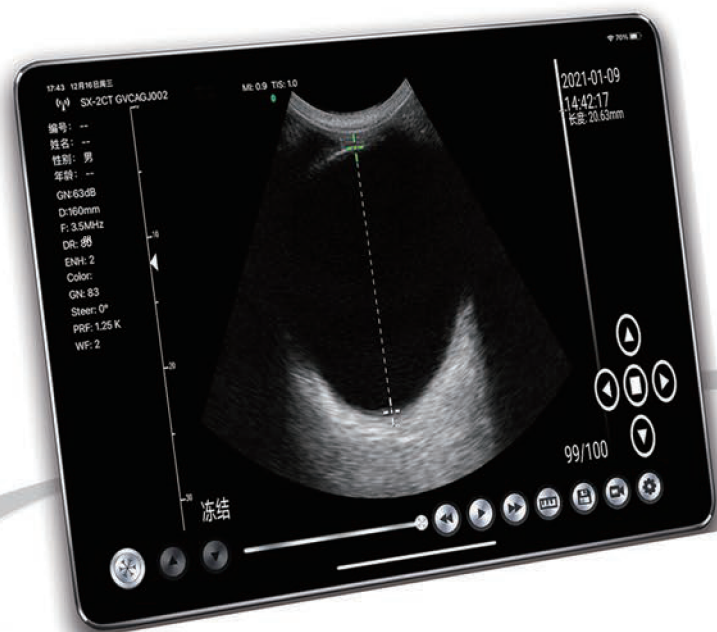
**C10UE**



VisuScience

# Wireless Ophthalmic Ultrasonic

Color Doppler probe



The eye can easily be visualized using ultrasound.  
Pathologies such as retinal detachment, vitreous detachment/hemorrhage, abnormal intracranial pressure, papilledema, and ruptured globe can be identified even by the novice users of ultrasound.

Frequency: 8/11Mhz  
Depth: 30-70mm  
Radius: R13



N.W: 103g



## Advantages

- Probe can be connected to IOS/Android/Windows devices by WiFi or Type-C cable.
- Smaller design, convenient for sterilization in the operating field.
- Save more time and costs for doctors and patients
- Built-in WiFi and Lithium Battery support wireless charging

## USB&WiFi TWO CHOICES



Wireless



Wired

## Items List for C10UE Scanner

### Standard Accessories:

Wireless Ultrasound Probe\*1

USB A male to Type-C Female adapter

Type-C cable\*1

Portable Wireless Charger\*1

USB Cable for Charging\*1

Operators' Manual\*1

### Optional:

ipad Trolley .....



**Scanning mode:** Electronic array

**Probe element:** 128

**Probe scan frequency/depth/radius:**

micro-convex probe: 8/11Mhz, 30/50/70/80mm, R13

**Display mode:**

B, B/M, Color, PW, PDI

**Applications:**

Eye

**Measure:**

B: Length, Area/Circumference, Angle, Trace, Distance

B+M: Heart Rate, Time, Distance

B+PW: Velocity, Heart Rate(2), S/D, Depth

Image frame rate: 24/s

Cineplay: 100/200/500/1000

Image save: jpg, avi, Mp4 and DICOM format

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

**Working system:** Apple iOS and Android, Windows

**Language:** English, Russian, Italian, Spanish, Chinese, Portuguese(Brazil)

**Battery:** built-in 2800mAh Lithium battery

Power: consumption 4W (probe run) /1.5W (probe stop)

Battery last: 3 hours(working time), More than 5 hours(stand by time)

Battery charge: by USB cable / wireless charge

Dimension: 135×61×21mm

Weight: 103g

**Shanghai VisuScience Meditech Co.,Ltd.**

Add: No. 344 Sanlin Road, Pudong New Area, Shanghai, China

Tel: +86-21- 34973659 | Fax: +86-21- 34973659

E-mail: info@visuscience.com

Follow us on



www.visuscience.com