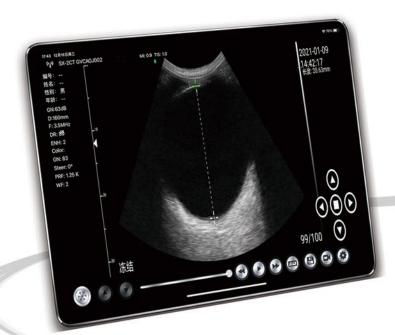


Wireless Ophthalmic Ultrasonic

Color Doppler probe









KONTED

www.konted.cn

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

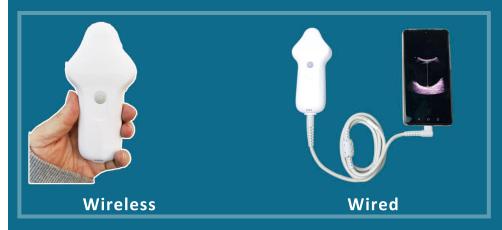




Advantages

- 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



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