



KONTED

C10 USB&Wifi

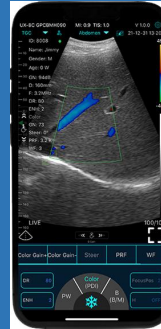
Ultrasound Probe

Technical
Specifications

INTRODUCTION



1 PROBE



1 MOBILE PHONE



1 ULTRASOUND

Unlike traditional portable ultrasound system with a cable connected to the probe, the C10 is wireless.



Wireless Ultrasound Scanners are wireless and work with a mobile app that is compatible with most iOS and Android smart devices as well Windows system, also can be connected with Type-C cable. Imaging transmission is done by internal 5G Wi-Fi , no external networks needed and work for most specialties in hospitals , clinics, healthcare center etc.

MORE SPECS

View the differences between our different series of dual head ultrasound

(“●” means applicable, “○” means inapplicable)

Model	C10RC
Picture	
*Dual Probe Type	Convex array probe + Trans-vaginal probe
Software Systems	Android. IOS. Windows
Probe Button	1 -Power on/off -Freeze/unfreeze -Switch scanning probe
*Connection	Wi-Fi USB

Wi-Fi Type	802.11n/20MHz/ 2.4G/5G
Frequency	Convex:3.2/5Mhz Trans-vaginal :6.5/8MHz
Scan Depth	Convex:90~305mm Trans-vaginal :40-100mm
Scan Angle	50° /149°
Length	/
Radius	Convex: R45 Trans-vaginal :R10
Elements	128
Dimensions	310*54*30mm
Weight	251g

*Anti-skid Design	4 sides of probe
Waterproof Grade	IPX7
Display Mode	B B+B B+M Color PW PDI B+Color+PW
*Dual&Full screen Display	●
Software Control	
B GN(Gain)	●
Color GN(Gain)	●
D(Depth)	●
ENH(Enhancement)	●
DR(Dynamic Range)	●
H(harmonic)	●
Focus	●
8 TGC	●
Mid-Line	●
An note	●
Page Left/Right Up/Down	●
*Body Mark	●

Dicom	●
Image storage	JPEG, MP4, Dicom
Clip Loop	Automatic / manual 100-200-500-1000 frame
Frame rate	18~24 F/S
Presets	Abdomen. Gynecology. Obstetric. Cardiac. Urology. Kidney. Lung.
Measures	B: Length, Area/Circumference, Angle, Trace, Distance, GA(CRL, BPD, GS, FL, HC, AC), EFW(BPD, FL) B+M: Heart Rate, Time, Distance, LVID(LVIDd, LVIDs, EF, SV) B+PW: Velocity, Heart Rate(2), S/D, Depth Automatic Vessel Flow Measure: PS, ED, TAMAX, TAMEAN, PI, RI, S/D, Diam, Flow
Measure Magnify	●
Automatic blood flow measurement	○

*Built in cooling coating	●
*Working While charging	●
Battery	Built-in 2 rechargeable High capacity Lition batteries 3.8 V, 2600 mAh, 9.88 Wh.
Power Consumption	3 W (Live) / 1 W (freeze)
Continuous hours of scanning	4h 72h Ultra-long standby
Recharge time	3~4h
*Charging	Type-C USB Wireless charging
Language	Chinese, Ukrainian, German, English, Russian, France, Italian, Spanish, Portuguese (Brazil)
Shell colors	4 styles

Four colors are available for you

Each new model is available





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Beijing Konted Medical Technology Co.,Ltd

Add: 1F, Building 3, No.27 Yongwang Road, Daxing Biological Pharmaceutical Industry Base, Daxing District,
102629, Beijing,China

Web:www.konted.cn

Tel: 8610-60219113

Tax: 8610-60219213

Service:info@konted.cn