



C10 PRO

USB&Wifi

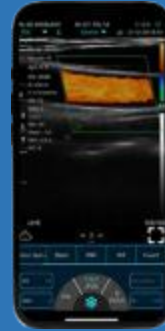
Ultrasound Probe

Technical Specifications

INTRODUCTION



1 PROBE
ULTRASOUND



1 MOBILE PHONE



1

Unlike traditional portable ultrasound system with a cable connected to the probe, the C10 Pro 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 C10 Pro ultrasound

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

Model	C10MT PRO	C10MX PRO	C10MS PRO	C10MB PRO	C10MR PRO
Picture					
Probe Type	Convex probe	Linear probe	Linear probe	Linear probe	Linear probe
Frequency	3.2/5Mhz	7.5/10Mhz	10/14mhz	16/20Mhz	18/24Mhz
Scan Depth	90-160-240-300mm	20-40-60-100mm	20-30-40-60mm	10-20-30-40mm	1-10-15-20-25mm
Scan Angle	60° (R60)	\	\	\	\
Length	\	L45	L28	25*6mm	18*5mm
* Elements	192				
* Physical channel	64				

Probe button	1 button -Power on/off -Freeze/unfreeze				
* Dimensions	140*62*30mm	140*62*30mm	142*62*30mm	151*62*30mm	152*62*30mm
Weight	230g	228g	220g	223g	223g
*Anti-skid Design	4 sides of probe				
*Waterproof Grade	IP68				
* Built-in cooling coating	●				
* Puncture needle guide groove	●				
* Working While charging	●				
* Connection	WiFi & USB				
Software Systems	Android. IOS. Windows				
*Display Mode	B, B/M, color, PW, PDI, B+Color+PW				
Dual&Full screen Display	●				
Software Control					
B GN(Gain)	●				
Color 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	●				
Measure Magnify	●				
Wi-Fi Type	2.4G/5G	2.4G/5G	2.4G/5G	5G	5G
Image storage	JPG, MP4, Dicom				
Clip Loop	Automatic / manual 100-200-500-1000 frame				
Frame rate	18~24 F/S				
Presets	Abdomen. OB&Gynecology. Urology. Kidney. Lung.	Thyroid.Small parts. Pediatrics. Vascular. Carotid. Breast. MSK Nerve. Vessel Flow . Aesthetics	Thyroid.Small parts. Pediatrics. Vascular. Carotid. Breast. MSK Nerve. Vessel Flow . Aesthetics	Aesthetics	Aesthetics

* Measures	<p>B: Length, Area/Circumference, Angle,Trace,Distance,GA(CRL,BPD,GS,FL,HC,AC), EFW(BPD,FL)</p> <p>B+M: Heart Rate, Time, Distance</p> <p>B+PW:Velocity,Heart Rate(2), S/D, Depth</p> <p>Vessel Flow preset (Automatic Measure): PS, ED, TAMAX, TAMEAN, PI, RI,S/D,Diam,Flow</p>
* Battery	<p>Lithium Battery</p> <p>Capacity:4400mAh</p>
Power Consumption	<p>3 W (Live) / 1 W (freeze)</p>
Continuous hours of scanning	<p>Working time:4h</p> <p>Dual batteries</p> <p>72hUltra-long standby</p>
Recharge time	<p>2~3h</p>
*Charging	<p>By USB cable or wireless charging</p>
Language	<p>Chinese, Ukrainian, German, English, Russian, France, Italian, Spanish, Portuguese (Brazil)</p>



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