

Youkey



Wireless ultrasound



*Mobile Imaging
Intelligent Medical*



Youkey Ultrasound

Wuhan Youkey Bio-Medical Electronics Co.,Ltd is focusing on wireless ultrasound equipments with leading technology for healthcare professionals.

We have seasoned team of researchers, engineers and executives, as well as many key technologies protected by patents.

Exceptional imaging, remarkable durability, accessible pricing—putting quality ultrasound into more hands.



D8 Wireless ultrasound



Excellent
imaging quality



Detachable
transducer heads



8H scan time

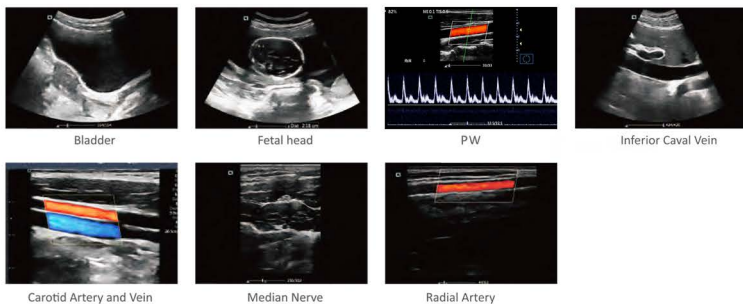


WiFi & USB Connection Supported





Clinical images



Ergonomic Design



Hardware		Software	
Dimension	160mm*55mm*20mm	Platform	iOS, Android, Windows
Weight	About 220g	Modes	B, M, 2B, THI, Color, Power, PW
Battery life	ca. 8 hours	Control	Gain, TGC, Depth, Frequency, Focus position, frame correlation, TSI, Gray map, Expand, L/R Flip, U/D Flip, Dynamic range, Space compounding, THI, Image Enhance
Charging time	ca. 3 hours		
Supported transducer heads	convex, linear, micro-convex		
Frequency	2-11 Mhz	Presets	Abdomens, Cardiology, GYN, OB, Kidney, Urology, VAS, small Parts, Carotid, MSK, Nerve, Orthopedic, etc.
Connection	wireless, wired		

Probe Specification

Probe Image	Probe type	Model	Freq (MHZ)	Bandwidth (MHZ)	Radius/ Footprint	Application
	Convex	C5-2Ks	3.5	2.5-5	R60	Abdomen, Gynecology Obstetrics, Urology, Lung
	Linear	L11-4Ks	7.5	6-11	L40	Vascular, Small Parts, Breast, MSK, Nerve, Anesthesia
	Small Linear	L11-4Gs	8.0	6-11	L25	Nerve, Anesthesia, Vascular, Small Parts, Breast, MSK
	Micro-convex	C8-5Ks	6.5	5-8	R15	Neonatal Abdominal, Small Parts, Neonatal Cardiac



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