

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





ICU



EMS



Anesthesia



Primary care



Tele-medicine



Teaching



Sports Medicine



Research



OB/GYN



Field Medicine



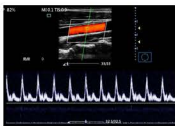
Clinical images



Bladder



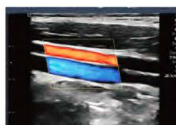
Fetal head



PW



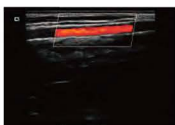
Inferior Caval Vein



Carotid Artery and Vein



Median Nerve

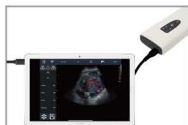


Radial Artery

Ergonomic Design



Wireless



Wired



Mobile



Detachable

| 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 |



HOLT
MEDICAL

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