



YOUKEY Veterinary ultrasound

WUHAN YOUKEY BIO-MEDICAL ELECTRONICS CO., LTD.

Veterinary ultrasound

Q7 Vet



D8 Vet



Z3 vet



D8Vet





Q7 Vet wireless ultrasound





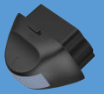





Net weight: 135g
Size: 140*40*25mm
scanning time : ≥ 4 hours continuous

Connection Type: WiFi & USB
Supporting 3 OS: Android, Windows, iOS
Supporting devices: Android tablet or smart phone
Windows PC, iPhone and IPAD.



Medical process

Probe Image	probe type	Model	Frequency Range (MHZ)	Radius of Curvature	Application
	Convex	C5-2Fs	2-5	R50	Large animal abdomen , reproduction and cardiac
	Convex	C5-2Ks	2-5	R60	Large animal abdomen and reproduction
	Linear	L11-4Ks	6-11	L40	Small animal abdomen , musculoskeletal
	Linear	L11-4Gs	6-11	L40	Small animal abdomen , musculoskeletal
	Micro-convex	C8-5Ks	5-8	R15	Small animal abdomen and cardiac
	Transvaginal	E10-4Ks	5-8.5	R10	Large animal reproduction
	Linear Rectal	L10-4Vs	4-10	L64	Large animal reproduction
	Rectal Convex	C10-4Vs	4-10	R50	Large animal reproduction

D8 Vet wireless ultrasound



WIFI/USB

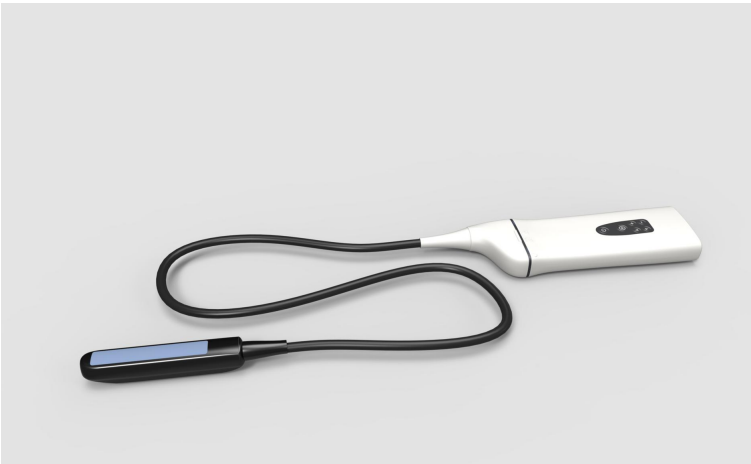
Low power, continuous scanning for 6-8 hours

Anti-interference, suitable for various terminal devices



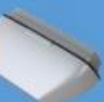



Net weight: 220g

Size: 170*56*22mm

Multi probes can meet different applications



D8 pocket wireless ultrasound

Probe Image	probe type	Model	Frequency Range (MHZ)	Radius of Curvature	Application
	Convex	C5-2Ks	2-5	R60	Large animal abdomen and reproduction
	Linear	L11-4Ks	6-11	L40	Small animal abdomen , musculoskeletal
	Linear	L11-4Gs	6-11	L40	Small animal abdomen , musculoskeletal
	Micro-convex	C8-5Ks	5-8	R15	Small animal abdomen and cardiac
	Linear Rectal	L10-4Vs	4-10	L64	Large animal reproduction
	Rectal Convex	C10-4Vs	4-10	R50	Large animal reproduction



Z3 Vet USB ultrasound



Connection Type: USB







Supporting 2 OS: Android, Windows

Supporting devices: Android tablet or smart phone, Windows PC.

Scan time: depending on the display device that you connect

UltraLow power consumption less than 1.8W



Probe Image	probe type	Model	Frequency Range (MHZ)	Radius of Curvature	Application
	Convex	C5-2Ks	2-5	R60	Large animal abdomen and reproduction
	Linear	L11-4Ks	6-11	L40	Small animal abdomen , musculoskeletal
	Micro-convex	C8-5Ks	5-8	R15	Small animal abdomen and cardiac
	transvirginal	E10-4Cs	5-8.5	R10	Large animal reproduction
	Linear Rectal	L10-4Vs	4-10	L64	Large animal reproduction
	Rectal Convex	C10-4Vs	4-10	R50	Large animal reproduction



Veterinary Software

Patient Info			
No. 1	Record No.	Exam No.	
Name	Animal Group Dog	Gender Unknown	
Birth Date 24/10/2019	Age Dog	Owner	
Exam Doctor	Referral Doctor Cat		
ABD	OB	CARDIOLOGY	SMALL PARTS
Study Description		Equine	
Primary Indications		Bovine	
Secondary Indications		Swine Ovine	
Height		Others	
Weight		cm	
		kg	
New Animal	New Exam	Cancel Exam	Exam List
OK	Exit		

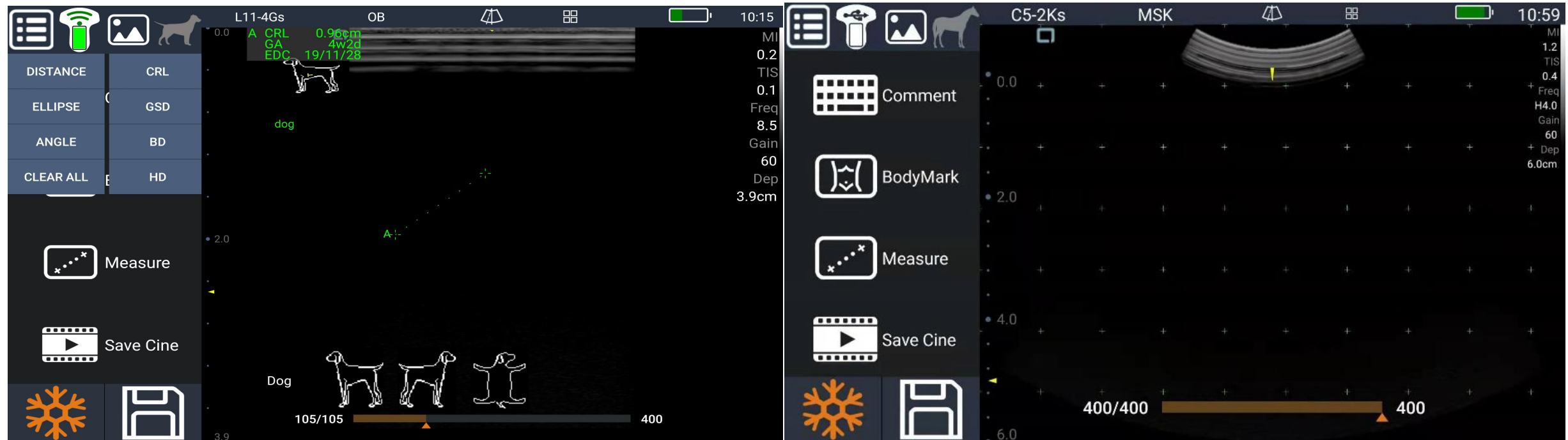
Probe Connect	
Wifi Connect	Exam Type
 +10MB1905002+ Connected  Disconnect	<div>  ABD  Cardiology  GYN </div> <div>  OB  Kidney  Urology </div> <div>  VAS  Small Parts  Carotid </div> <div>  MSK  Nerve  Orthopedic </div>
"+10MB1905002+" Connected	OK

- a) Supporting veterinary ultrasound Q7Vet D8Vet and Z3Vet series via wifi/usb
- b) Veterinary software is now available on Android and windows devices, IOS veterinary software is developing.
- c) 6 Animal types : dog/ cat /horse/ Bovine/Swine/ others

d) 12 normal exam types and presets



Veterinary Software



e) OB exam has full related measurement box, the other exams only have simple measurements (distance area angle).

Bodymark is available.

f) Support report edit and print





Transducer type : convex ,linear, microconvex, transvirginal, transrectal
 Frequency : 2~11MHz
 Dimension : standard probe size
 ScanMode : B \BM\C\Power\PW



The smartphone which is connected with USB Probe ,
 can share the
 realtime scanning images with other smart devices via
 WIFI.



Accessories

a) Customized notebook



- High resolution 10.1" display screen
10.1" touch control panel
- 6000mAh Battery
- 32G storage inside , micro SD extend up to 64G
- 2 TypeC interface for charging adapter or USB
Probe Z3Vet
- WiFi 802.11 a/b/g/n for internet or wireless Probe
D8Vet/Q7 Vet
- Simcard for LTE/3G/2G network
- Android 6.0 OS



Accessories

Wristband



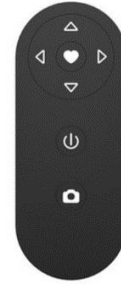
Fix your smart phone on your wrist, make the veterinary use easier

Belt pocket



Belt pocket on your waist, taking Gel-Bottle, smartphone and wireless/usb probe easily.

Bluetooth remote control



Small size
Connect to smart device,
control the parameters of SonoIQ

Probe introducer



Introducers for Rectal
Probe Arm-Free Scanning

AR Glass

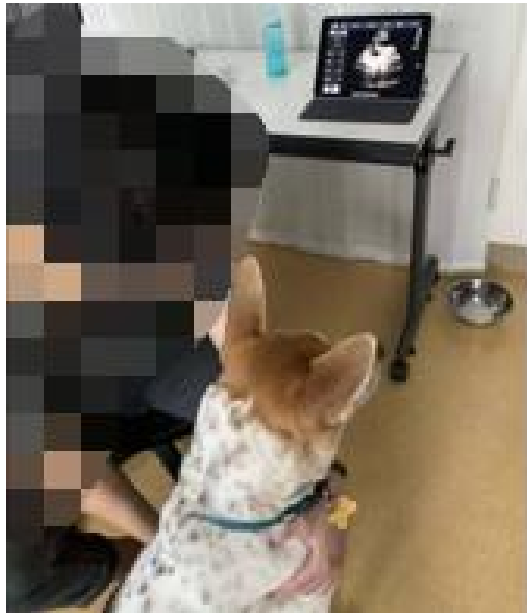


Wireless ultrasound
can be connected to
the Google glasses





Application





Wireless ultrasound, caring your health

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