



**+**  
**ULTRASONIC**  
DIAGNOSTIC APPARATUS

SPECIALTY CREATES MORE WONDERFUL

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SCAN FOR MORE

# DW-T8

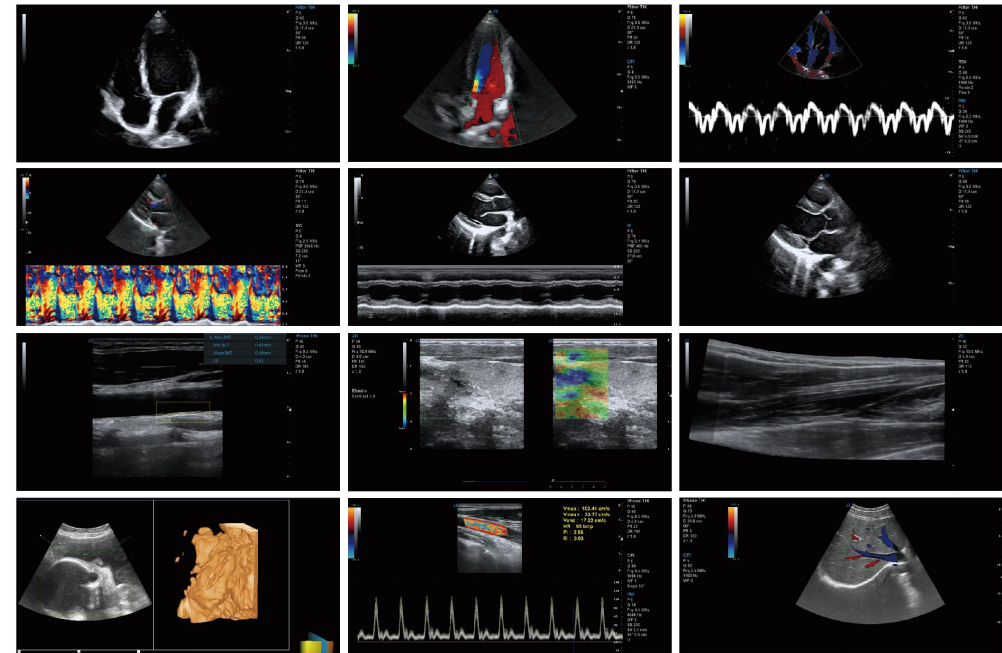
## POWERFUL ECHO ULTRASOUND, PROFESSIONAL, INTELLIGENT, AND MORE /



- Windows Embedded operation system
- 21.5' LED & free arm design  
Multi-angle adjustable LED screen meets different clinic demands.
- 13.3' LED touch screen  
Brings doctors convenient operation and the time of examination is greatly shortened.
- Stereo audio system
- Newly designed ergonomic console  
The fully height-adjustable control panel enables optional positioning with just one touch
- Front and rear handles  
Handles on both front and rear make T70 easy to be transported.
- 4 Active transducers ports  
Improve your flexibility in moving through a wide range of applications
- 4G RAM, 120G SSD+500G HDD
- 4 Wheels with locks  
Highly maneuverable, highly mobile four-wheeled platform makes portable exams easy

DW-T8 is configured with a new imaging engine, which can significantly optimize imaging performance. It is a comprehensive imaging system engineered to meet today's most demanding needs, from deep abdominal, vascular to superficial small parts.

- Tissue Doppler Imaging (TDI)
- Auto IMT (Intima-Media Thickness)
- Free hand Elastography
- 3D/4D Imaging
- Panoramic Imaging
- Trapezoid Imaging
- Anatomic M Mode
- Auto-Adaptive Imaging Processing



# DW-T6

## HIGH-END TROLLEY 4D COLOR DOPPLER ULTRASOUND SCANNER /

### Leading ultrasound imaging technology



- Windows Embedded operation system
- 19" LED & free arm design
- 10.4" LED touch screen
- Stereo audio system
- Newly designed ergonomic console
- Front and rear handles
- 4 Active transducers ports
- 4G RAM, 120G SSD+500G HDD
- 4 Wheels with locks

- \* Multi-beam Processing:  
This technology can increase temporal resolution without reducing image quality.
- \* Tissue Harmonic Imaging:  
Optimizes spatial and contrast resolution in grayscale imaging
- \* Compound Imaging Technology:  
Compound Imaging Technology aims at improving the contrast resolution of 2D images.
- \* Speckle Reduction Imaging:  
SRI improves the contrast resolution as well as overall clarity with no perceptible loss of frame rate or detail resolution.
- \* 4D Technology:  
Thanks to increased physical channels, high frame rate and advance technologies, the 4D imaging of the ultrasound delivers smooth movement of fetus and offers comprehensive 4D acquisition, data rendering, and post-processing functionality.

### High-quality Imaging Solution for All Point-of-care Environments

- |                          |              |                     |
|--------------------------|--------------|---------------------|
| Emergency medicine       | Anesthesia   | Critical care       |
| Internal medicine        | Breast exams | Vascular exams      |
| OB&GYN                   | Orthopedics  | PICC line placement |
| Interventional radiology | Urology      | MSK                 |

### Multiple probe options

- 3.5Mhz convex probe
- 6.5Mhz trans-vaginal probe
- 7.5Mhz linear probe
- 3.0Mhz phased array probe
- 3.5Mhz micro-convex probe (R20)
- 5.0Mhz micro-convex probe (R15)
- 7.0Mhz micro-convex probe (R11)
- 7.5Mhz trans-rectal probe
- 3.5Mhz 4D volume probe



# DW-P6

## HIGH-END PORTABLE 4D COLOR DOPPLER ULTRASOUND SCANNER /

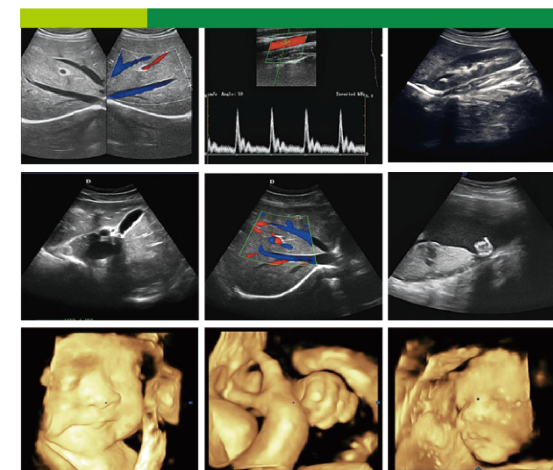
Every design decision on the ultrasound machine is made with patient and user comfort in mind, reducing stress without compromising diagnostic performance. The ultrasound machine has features designed to help enhance workflow, mobility and convenience:



- \* 15 inch medical LED display with articulating arm for viewing from any angle
- \* Ergonomic keyboard design, Elegant operation panel, optimized keyboard according to operation frequency and functional zone, and adjustable
- \* Probe Ports: 2 Active, free probe switching, hot-swapping available
- \* Continuously working 2-3 hours: Large capacity plug-gable mobile rechargeable lithium-ion battery with imported high capacity battery.
- \* Digital surround audio system
- \* Full patient database and image management solutions: DICOM 3.0, AVI/JPG, USB2.0, HDD, DVD, PDF report

### ■ Confidence for Diagnose

- \* Trans-vaginal transducer with high definition displays minute fetus clearly
- \* Quality volume transducer shows vivid fetal facial organs
- \* Distinct fetal aortic arch
- \* Sensitive color Doppler displays plentiful renal blood flow
- \* Vertebral artery and vein blood flow reflects enough penetration and good spatial resolution
- \* Dedicated software measures carotid automatically and accurately.



# DW-F5

## ECONOMICAL TYPE 4D TROLLEY COLOR DOPPLER ULTRASOUND SCANNER /

### WIDELY CLINICAL APPLICATIONS, MEETS DAILY DIAGNOSIS

Outstanding images performance, sensitive blood flow, endows this equipment with the best package for all applications. Abdominal, Vascular, Peripheral vascular, Small parts, Prostate, Breast Superficial, Musculoskeletal, Gynecological, Pediatric, Surgical Imaging, Obstetrical, Cardiac and so on,



■ A new generation of full-body application economic color doppler machine, inherited a unique imaging technology and clinical features, its excellent image performance, comprehensive features and intelligent design, to meet a wide range of clinical diagnostic needs and improve diagnostic confidence. Compact and agile trolley design, with 19" LED medical monitor, 4 probe connectors, Multi language interface including English, Spanish, French, Russian, Arabic, Vietnamese, Portuguese, remove the language problem during usage, increase doctors' work efficiency.

### ■ STANDARD CONFIGURATION:

Main unit, 19" LED monitor, 4 probe connectors, Hard disk, DVD-RW, USB interface

### ■ OPTIONS:

Convex probe  
Linear probe  
Transvaginal probe  
Micro-Convex probe  
4D package: including 4D volume probe, 4D software and 4D hardware module,  
Video printer or PC printer  
Biopsy kit: for convex, linear, TV probe  
Foot-switch

# DW-L5



## ECONOMICAL TYPE LAPTOP 4D COLOR DOPPLER ULTRASOUND SCANNER /

15 inch LED monitor, adapt to different viewing angles  
CN/EN/FR/RU/SP/PT/DE/VN Language support  
Flexible operation  
SSD harddisk, boot up < 1 min  
16500 mah large capacity rechargeable battery  
Equipment weight: 6.7kgs

### ■ The latest powerful platform

The multi-purpose user presets, comprehensive measurement & report system, built-in image achieve system, quick image storage / retrieve / transfer, one-button direct print, make the complete workflow better than what you can dream of.

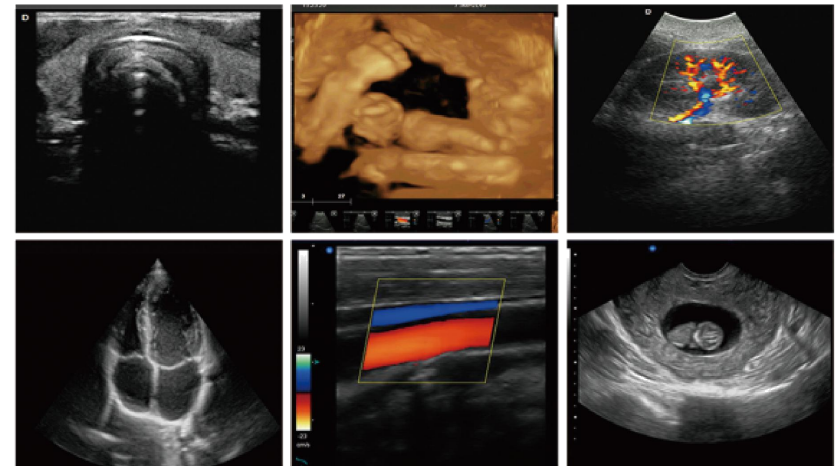
### ■ Various data solutions:

Built-in SSD hard drive, LAN port, HDMI port, USB port, External video printer, USB laser/jet printer and so on.

### ■ Define your own work-style:

Fully customized work settings for data table/graph, function keys, icons, formulae, measurement, report layout... all based on your own work style and habits.

Save, Storage Commitment, Print, Work list; providing more advanced file management solutions;



# DW-P5



# DW-F3

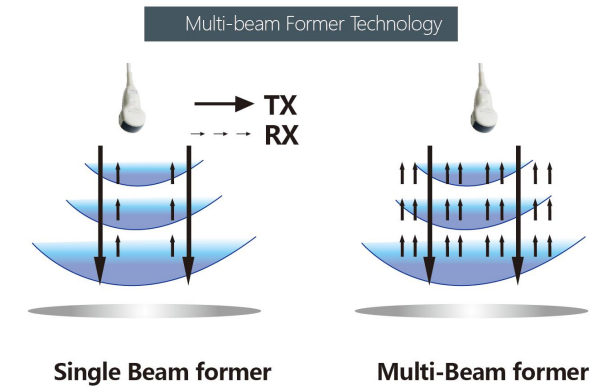
## TROLLEY COLOR DOPPLER ULTRASOUND SCANNER (BASIC 4D MODE) /



Echo enhancement technology, high performance optimization, provides more realistic images  
 New intelligent speckle noise suppression imaging technology  
 Excellent temporal spatial noise reduction technology to improve the penetrating power of difficult patients

Ultra-wide band nonlinear contrast imaging  
 High quality real-time 4D technology  
 Advanced spectrum real-time envelope measurement

### EXCELLENT IMAGE TECHNOLOGY:



- \* Enhance signal processing speed
- \* Enhance time resolution
- \* Improve spatial resolution

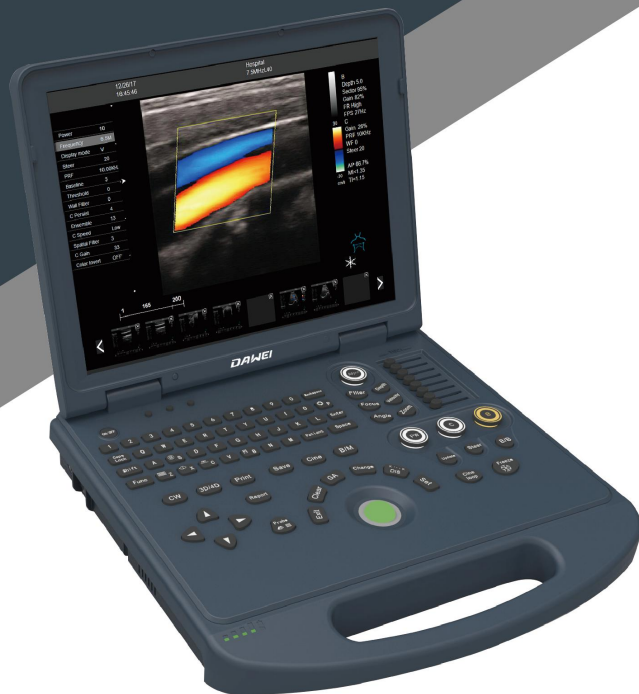
### Various Probes

- Convex probe
- Trans-vaginal probe
- Linear probe, Phased array probe
- Micro-convex probe
- Trans-rectal probe
- 4D volume probe

# DW-L3

## LAPTOP COLOR DOPPLER ULTRASOUND SCANNER (BASIC 4D MODE) /

B, 2B, 4B, BM, B/C, B/D  
B/C/D, B/CFM/D,  
Color, Dual Color  
PW, Duplex/Triplex,  
CFM, PD, Directional PD  
real time 4D

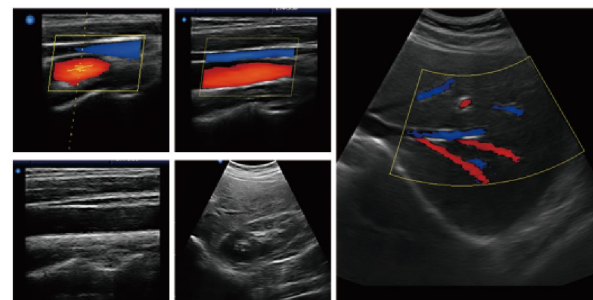


### Benefits

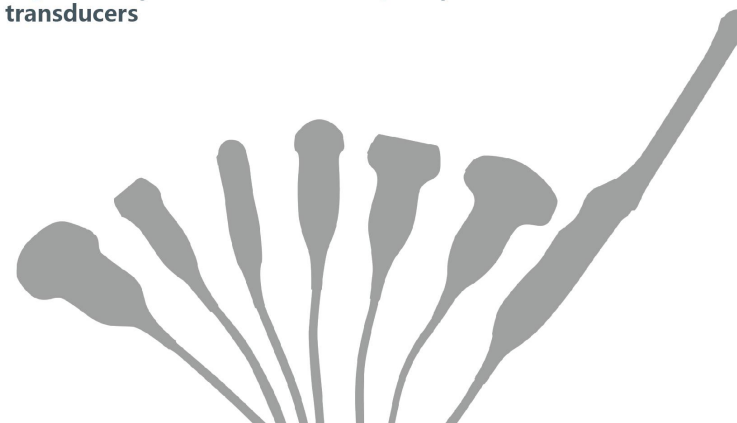
Powerful, professional measurement tools allow you to give an accurate and quick diagnosis. The measurement packages of the ultrasound are comprehensively applicable to cardiology,OB/GYN,radiology,anesthesiology,musculoskeletal department etc. The high-level ultrasound diagnosis systems provide excellent solutions for both adults and pediatrics. You can make clinical decisions with greater confidence and expand your practice in new directions.

### Features

- 15-inch high-definition medical LED monitor
- Compact and streamlined design
- PW spectrum with measurement
- CFM, PDI, DPDI,HPRF, THI and etc.
- Dual/Triplex synchronous technology
- Built-in lithium battery (more than 3 hours standby time)
- Support multiple data transmission interface
- 4D imaging
- Optional trolley and suitcase
- 3 USB Port, HDMI, Dicom 3.0 supported



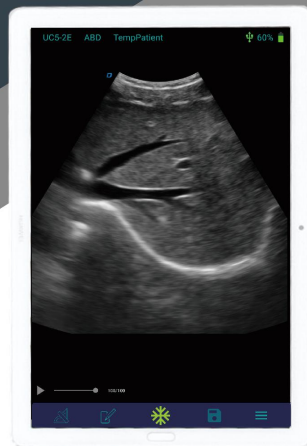
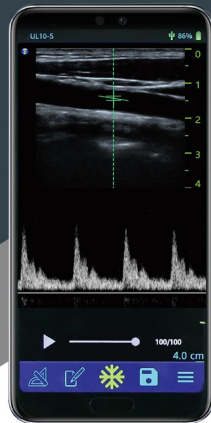
### High-density and broadband frequency transducers





# USB PROBE

Model No.	Parameters (Compatible with both Mobile Phone and PAD)
DW-SU201	3.5Mhz Convex 128 elements
DW-SU202	7.5Mhz Linear 128 elements
DW-SU203	10.0Mhz Linear 128 elements (PICC)
DW-SU204	9.0Mhz Linear 128 elements



## Standard Specifications

- Convex Probe : 3.5Mhz /128 elements
- Syste Software : android0.4.1072-DaWei
- Operation System : android system
- Language : EN/CN
- Display Mode : B Mode
- Element : 128
- Depth : 60-240mm
- Frame : 1-4
- Gray Map : 1-8
- Pseudo Color : 0-8
- Dynamic Range : 45-80
- Applications : Gynaecology,Urology, Abdomen、 Emergency Call and ICU
- Linear Probe : 7.5Mhz/10Mhz 128 elements
- System Software : android0.4.1072-DaWei
- Operation System : android system
- Language : EN/CN
- Display Mode : B Mode PW mode
- Element : 128
- Depth : 20-70mm
- Frame : 1-4
- Gray Map : 1-8
- Pseudo Color : 0-8
- Dynamic Range : 45-80
- Application s : Small organs , Neurology , PICC , Musculoskeletal , Biopsy Guidance and ICU

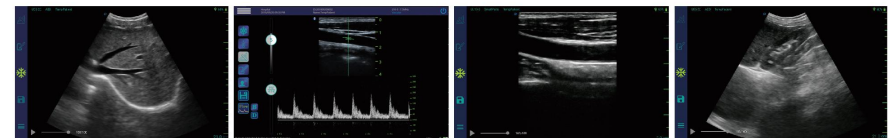


## Product features:

- 1.Point-of-care diagnostic tools
- 2.128 elements probes, touch High level image
- 3.Light weight, easy operation
- 4.Remote support system to share, read images and videos
- 5.Wide application: Clinic, First Aid, Emergency, Patrol, Ward Round, Bedside, ICU, Patients home, etc

## Options :

**PAD , Smart Mobile Phone, Puncture Frame, Printer, Stent**



# DW-370

FULL-DIGITAL TROLLEY  
ULTRASOUND DIAGNOSTIC  
SYSTEM

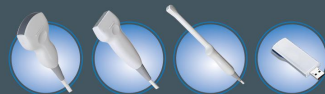
### Ergonomics

- High-resolution 15-inch LCD monitor with wide angle view
- User-friendly control panel
- Maximum three transducer connectors
- Logically designed user-centric control panel with intuitive menu adjustment control and functional

### Rich features

- Sharper & Continuous Edges
- Smooth Uniform Tissues
- Cleaner 'no echo areas'
- High-capacity Cine loop
- Support various pseudo-color
- Efficient data management system
- USB interface for real-time image storage
- Support image and text printing
- A wide range of clinical applications

### Probes



Purified Harmonic Imaging for better contrast resolution providing clearer images with excellent resolution and less noise. THI and Histogram function  
Measurement: General measurement, GYN & OB measurement package, Andrology measurement, Cardiac measurement

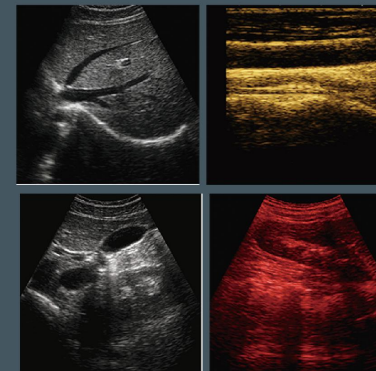
# DW-500

LAPTOP BLACK AND WHITE  
ULTRASOUND SYSTEM

- \* 12.1 inch HD color LCD display
- \* Built-in rechargeable battery (4-8H)
- \* Rich clinical measurement package
- \* Probe frequency from 2.0Mhz to 9.0Mhz
- \* THI and Histogram function
- \* Support OB Report
- \* Multiple software language can be selected



Using the latest platform & more advanced chip-set, brings you more advanced image and features at less cost in a more compact box.  
-Support video printer, reduce investment & day to day paper cost  
-Rotatable LCD Monitor (0-180°): adapt to different viewing angles  
-Unique LCD: reduce eye from fatigue  
-Ultra-compact & Ultra-light: easy to carry  
-Keyboard design: for easy and quick access



# DW-350

## TROLLEY BLACK AND WHITE ULTRASOUND SYSTEM

### Main features

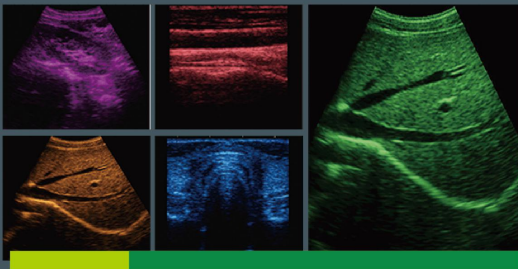
- \* 8-segment TCG
- \* 15 -inch medical grade monitor
- \* High-accuracy DSC digital scan conversion
- \* Focus on multi-stage firing, the whole dynamic receiving focusing
- \* Back-lit silicone keyboard
- \* Video output: SVGA (SVGA color monitor), PAL-D
- \* Durable with amazing price

### Standard configuration

- 15 inch LCD display
- 2 probe connectors

### Multi-configuration

- 3.5MHz Multi-frequency convex probe
- 6.5MHz Trans-vaginal probe
- 7.5MHz High frequency Linear probe
- 7.5MHz High frequency Rectal probe
- Sony video printer
- Puncture guide frame



# DW-580

## LAPTOP ULTRASOUND DIAGNOSTIC SYSTEM



- \* Thin and light notebook design
- \* 33\*28.9\*7cm, 4.7KG
- \* 12.1 inch color LCD display
- \* Rechargeable lithium battery
- \* Local zoom can be used at real time
- \* High cost performance always makes it a top seller



### Various probes:

- 1).Convex probe
- 2).Linear probe
- 3).Transvaginal probe
- 4).Micro-convex probe
- 5).Rectal probe

### Measurement:

General measurement package

GYN & OB measurement package

OB-1:

GS,BPD,CRL,FL,HL,TAD,LV,OFD,AC,HC,AFI

OB-2:

FTA,TTD,APTD,THD,TCD,CI,EFW,Input LMP,Growth Curve

Andrology measurement package

Cardiac measurement package

# DW-VET6

**PROFESSIONAL PALM FULL-DIGITAL VETERINARY ULTRASOUND DIAGNOSTIC SYSTEM**



## Wonderful Shape

- 5.6 inch LCD HD display
- Compact, Exquisite and Portable
- Large capacity Lithium-ion battery
- Fast of keyboard operation / Convenient / Flexible
- Various of pseudo color display
- Simple and beautiful operation panel

## More probes and accessories choice

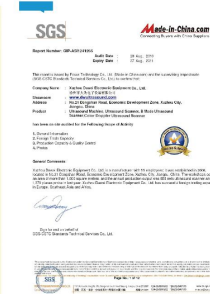
- Convex probe
- Linear probe
- Micro-convex probe
- Rectal probe
- Back fat probe
- Li-ion Battery
- Car adapter

## Wide Scope of Veterinary Application

- \*Large, middle & small animal pregnancy, fetal growth, fetal vitality and fetal position identification and diagnosis.
- \*Large, middle & small animals liver, gallbladder, spleen, kidney, bladder, uterus, ovary and other tissues and organs inspection and diagnosis of lesions.
- \*Bovine, Sheep, Equine, Swine and other large animal back fat thickness measurement



# CERTIFICATE



# DW-VET5

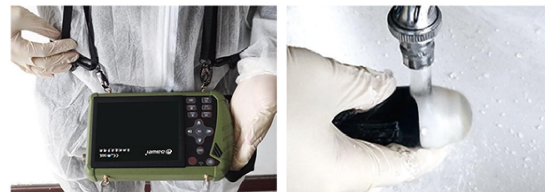
**HAND-HELD FULL DIGITAL VETERINARY ULTRASOUND DIAGNOSTIC SYSTEM**

## Main Technical Specification

- \*Scanning mode: mechanical sector scan
- \*Frequency: 2.5MHZ、3.0MHZ、3.5MHZ、5.0MHZ
- \*Display mode: B、B+B
- \*Depth: 46-208mm,adjustable
- \*Magnifications: 15 kinds
- \*Monitor: 5.6inch LCD
- \*Power consumption: 13W(working in non-charging state)/25W(working in charging state)
- \*Machine dimension: 240X120X45mm
- \*Machine weight: 800g

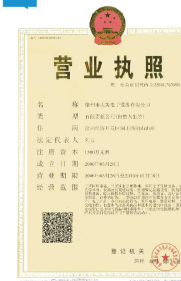
## Powerful Function & Configuration

- \*Compact and portable, waterproof and user-friendly
- \*Continuously working 4-5 hours: Large capacity plug-gable mobile rechargeable lithium-ion battery with imported high capacity battery
- \*Winter mode: One key to start the winter mode. the probe can be used directly without waiting for warm-up winter mode
- \*Feasible scope: large-scale animal farms, artificial insemination station, feed / veterinary drug distributors and business, research and teaching units
- \*Stored data can be copied, so the image quantity has no limited by the unlimited storage
- \*Touch-button, button position reasonable and operation easily.



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