# Full Digital Ultrasound Scanner

for animals

Support Multi-language
Customization



SuperImaged

# M<sub>10</sub>

### **Mechanical Ultrasound Scanner**









#### Main Features:

- · 5.6-inch high-definition LCD screen, high strength aluminum alloy metal shell.
- · Video playback function, the last test video could be played and observed, convenient for one person to operate and record videos.
- · Probe preheating function, do not need to worry probe was frozen in winter.
- · Fastly backfat function.
- · One-click to restore factory settings.
- · Normal power is less than 9W.
- $\cdot$  Permanently store tens of thousands of pictures.
- · Support external U disk, monitor, printer, etc.
- · Support multi-language customization.

Major Functions: Test Pregnance, numbers of births, uterine disease.

Applicable object: Pigs, Sheeps, Dogs

Product Gross Weight(g)	Product Net Weight(g)	Product size(mm)	Product Packing Size(mm)
3900	950	206 × 120 × 35	410 × 370 × 180

### Mechanical Fan Scan Ultrasound Scanner









#### Main Features:

- · 5.7-inch ultra-clear LCD screen.
- · Video playback function: the last test video could be played and observed, convenient for one person to operate and record videos.
- · Probe preheating function, do not need to worry probe was frozen in winter.
- $\cdot$  Ten colors are adjustable to observe diseases more clearly.
- · Chinese and English can be changed at will.
- · Grid ruler, quickly read out the size of the measurement target.
- · Fully waterproof probe.
- $\cdot \ \mathsf{Support} \ \mathsf{multi-language} \ \mathsf{customization}.$

Major Functions: Test Pregnance, numbers of births, uterine disease.

Applicable object: Pigs, Sheeps, Dogs, Cats

Product Gross Weight(g)	Product Net Weight(g)	Product size(mm)	Product Packing Size(mm)
3800	720	245 × 130 × 44	410 × 370 × 180

# A10

# **Full Digital Ultrasound Scanner**











#### Main Features:

- · 5.6-inch high-definition screen, high strength aluminum alloy metal shell.
- · Fully waterproof electronic convex array probe.
- · Sixteen colors can be adjusted to observe the disease more clearly.
- · Video playback function, the last test video could be played and observed, convenient for one person to operate and record videos.
- · Fastly measurement of backfat and automatically display of backfat.
- Normal power is less than 9W.
- · Support external U disk, monitor, printer, etc.
- · Support multi-language customization.

Major Functions: Test Pregnance, numbers of births, Uterine disease.

Applicable object: Pigs, Sheeps, Dogs, Cats

Product Gross Weight(g)	Product Net Weight(g)	Product size(mm)	Product Packing Size(mm)
3900	950	206 × 120 × 35	410 × 370 × 180

# Full Digital Ultrasound Scanner











#### Main Features:

- · 5.7-inch ultra-clear LCD screen.
- · Fastly backfat test function.
- · Video playback function: the last test video could be played and observed, convenient for one person to operate and record videos.
- · 16-color handheld ultrasound machine, multiple colors are adjustable.
- · Grid ruler, quickly read out the size of the measurement target.
- · Fully waterproof probe.
- · Support multi-language customization.

Major Functions: Test Pregnance, numbers of births, uterine disease.

Applicable object: Pigs, Sheeps, Dogs, Cats

Product Gross Weight(g)	Product Net Weight(g)	Product size(mm)	Product Packing Size(mm)
3800	740	245 × 130 × 44	410 × 370 × 180

## **Full Digital Ultrasound Scanner**





#### Main Features:

- · 5.6-inch high-definition screen, high strength aluminum alloy metal shell.
- · Several probes could be interchanged: cattle dedicated rectal linear array probe/rectal convex array probe/sheep dedicated rectal probe with handle and many other kinds of probe.
- · The rectal probe does not need a converter, which is more convenient to operate.
- · Sixteen colors are adjustable.
- Video playback function, the last test video could be played and observed, convenient for one person to operate and record videos.
- · Grid ruler, quickly read out the size of the measurement target.
- · Permanently store tens of thousands of pictures.
- · This device is equipped with a belt and a lens hood.
- · Support external U disk, monitor, printer, etc.
- · Support multi-language customization.

Major Functions: Test Pregnance, numbers of births, uterine disease.

Applicable object: Cattles, Sheeps, Pigs, Horses, Camels, Cats, Dogs

Product Gross Weight(g)	Product Net Weight(g)	Product size(mm)	Product Packing Size(mm)
3900	950	206 × 120 × 35	410 × 370 × 180

## **Full Digital Ultrasound Scanner**

















#### Main Features:

- · 5.7-inch ultra-high-definition LCD screen.
- · Backfat test function: Fastly backfat test and automatically backfat test.
- · Video playback function: the last test video could be played and observed, convenient for one person to operate and record videos.
- · Animal-specific software measurement suite, could accuratly measure the pregnancy cycle.
- · 16-color handheld ultrasonic all-in-one machine, could adjust different colors.
- · Five detection modes, suitable for different detection targets of different animals.
- · Support multiple probes.
- · Grid ruler, quickly read out the size of the measurement target.
- · This device is equipped with a machine leather sheath and belt.
- · Fully waterproof probe.
- Support multi-language customization.

Major Functions: Test Pregnance, numbers of births, Uterine disease.

Applicable object: Cattle, Sheep, Pig, Horse, Camel, Cat, Dog

Product Gross Weight(g)	Product Net Weight(g)	Product size(mm)	Product Packing Size(mm)
3800	740	245 × 130 × 44	410 × 370 × 180

# **RS-N50**

# Full Digital Laptop Ultrasound System













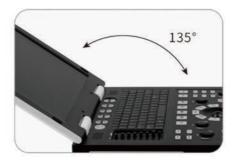




#### Main Features:

- 15 inches LCD display zone for large image size, with high quality.
- · Probe Interface: Dual probe interface, with automatic identification function
- · ARM platform, fast computing, HD imaging
- Abundant probe sets, suitable for different parts.
- · Battery Capacity: Independent battery compartment /removable lithium battery /5200 mAh
- · Four encoders, knob design, quick and convenient operation
- Support multi-language switching
- · Movie playback: 256 frames, can be played back frame by frame and pause playback, pause playback can be used for image preservation and measurement
- · Measurement: Professional measurement software:
- Host size: 360mm (L) × 355mm (W) × 65mm (H)







Extends to 135 degrees





Backlight button, convenient to operate in darkroom

convenient to carry



Independent battery compartment



### Applicable object:

Middle and small animals, liver, gallbladder, spleen, kidney, bladder, uterus and other tissues and organs inspection and diagnosis of lesions.

Pregnancy test and measurement of back fat thickness in large animals such as cattle, sheep, horses and pigs.

### Abundant probe sets, suitable for different parts





### Company profile

Xuzhou RuishengChaoying Electronic Technology Co., Ltd. is a professional manufacturer, focus on independent research and development, production and sales of medical ultrasound diagnostic systems and veterinary ultrasound scanners.

The headquarter is located in Xuzhou, a famous historical and cultural city in China, with R&D purchasing centers in Beijing, Shenzhen, and Hangzhou. It is a long-term strategic partner with well-known domestic universities and research institutes. Xuzhou is one of the birthplaces of China's ultrasound industry. RSCY has a profound history of ultrasound. The core team has nearly 20 years of R&D and design experience in ultrasound field. The company starts from the design source, focusing on quality and service. Product is moral standing, and culture is the personality. We attach great importance to every process of product development, production and testing to ensure the long-term interests of our partners. The core products of the company involve three major sectors: medical ultrasound, pet ultrasound, and animal husbandry ultrasound. The products have passed international certifications such as CE and FDA, and have been exported to more than 100 countries in Asia, Europe, America, and Africa. The products have been unanimously recognized by domestic and foreign partners. Focus makes us more professional. We support the market with high-quality, occupy the market with excellent service. Looking forward to the future, we are forging ahead and strive to become the industry leader in the ultrasound field.



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