

KAI XIN

徐州市凯信电子设备有限公司

XUZHOU KAIXIN ELECTRONIC INSTRUMENT CO., LTD

中国江苏省徐州经济开发区 C 区—01 (凯信大厦) 221004

Kaixin Mansion, C-01, Economic Development Zone, Xuzhou, Jiangsu, P.R.C.



KX5600L

-Your ideal daily work partner



Application:

Designed widely for diagnosing of pregnancy, fertility, and disease on swine, ovine, canine, feline and other animals.

Features:

- High brightness, high contrast, wide visual, with sunshine cover to meet outdoor use;
- The screen interface is flipped up and down to meet the needs of left and right hands alternative use;
- Automatic measurement of back fat and lean meat percentage, accurately and easily;
- 8 kinds different forms of grids enable quick estimation to save time;
- Obstetrics list: record pregnancy information for easy management;

Main functions and technical parameters:

1. System setting functions:

- TV system setting: dual system TV output: PAL/NTSC;
- Energy saving settings;



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- Character brightness setting: the character brightness can be selected among 160, 192, 224, 255;
 - Button sound setting: 2 states (on, off);
 - Grid setting: 8 states;
2. Mode: B 、 2B 、 4B 、 B/M 、 M;
3. Image brightness, contrast adjustment function;
4. Near field, far field, total gain, dynamic range adjustable function:
- Intelligent TGC control: near field: 0~31dB; far field: 0~31dB;
 - Gain range: 0~127dB;
 - Dynamic adjustment range: 27~90dB;
5. Depth range selection function: 8 depth ranges, the maximum display depth is 200mm;
6. Frame related functions: 0, 1, 2, 3;
7. Image processing function: 0, 1, 2, 3;
8. Edge enhancement function: 0, 1, 2, 3;
9. Partial magnification and partial coloring function;
10. Image up and down, left and right: 180° ;
11. Color selection function: conversion of 8 color images (including black and white image);
12. Filter: 2 types;
13. Intelligent focus position adjustable function;
14. Automatic back-fat measurement function: display the back-fat scale, which is convenient for visually measuring the back-fat thickness;
15. Body mark function: Total 38 body marks with probe positions;
16. Image storage function: One key storage image function, 420 image can be permanently stored;
17. Image management functions: store, open, delete, browse images;
18. Cine loop: 246;
19. Clock display, case information, image annotation functions;
20. Obstetrics list management function: store, view, delete obstetrics list;
21. Distance, back-fat, circumference, area, volume, slope, heart rate, cycle measurement functions;



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22. Obstetrical measurement and calculation functions for gestational weeks and expected dates of delivery of swine, ovine, canine, feline;

23. Obstetrics report function;

24. Intermuscular fat content measurement and calculation function.

Other parameters:

- Waterproof performance: IPX4;
- Language: Chinese, English, French, Russian, Spanish, Portuguese, Polish;
- Scanning mode: electronic convex array;
- Battery configuration: large-capacity (5200mAh) lithium battery, which can support the machine to work for about 5 hours;
- Machine net weight: 1.1kg;
- Main unit size: 285×143×35mm (length×width×height);

Standard configuration:

- 1) Main unit : 1pc
- 2) 3.5MHz convex probe: 1pc
- 3) Power adaptor: 1pc
- 4) Battery : 1pc
- 5) leather bag : 1pc
- 6) Plastic sealed box : 1pc
- 7) Remote control switch: 1pc
- 8) Sunshine cover : 1pc
- 9) Belt: 1pc