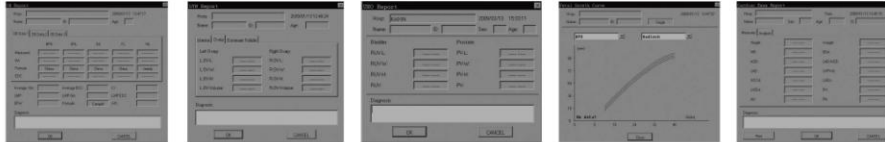




patent number: ZL200930032858.6

Full-scale report system



OB report GYN report Urology report Growth curve report Cardio report

Efficient data management system

- Measurement data can be recorded automatically into report system quickly and easily
- Internal hard disk: 160GB, images/patient report/cine loop can be saved and recalled easily for measurement.
- DICOM3.0 network port can get network transmission, supply convenience for communication between doctors and management of cases;
- Thermal printer and appointed laser printer can be connected for print rapidly
- USB-A socket for flash disk to store images directly (it can store both patient image and relative report. Support files management, disk management and software update.)
- USB-B socket for transferring of image to PC (optional software of case report process center)

Wonderful image quality



Early pregnancy pancreas puncture position breast cancer

Configuration

- Standard: main unit, 3.5MHz multi-frequency convex probe and 1 pc of lithium battery
- Optional: 3.5MHz multi-frequency micro-convex probe; 7.5MHz high frequency linear probe (multi-frequency); 6.5MHz trans-vaginal probe (multi-frequency); 5.0MHz micro-convex probe (multi-frequency); battery charger; trolley

Optional probes



7.5MHz high frequency linear probe (multi-frequency) 6.5MHz trans-vaginal probe (multi-frequency) 3.5MHz cardio multi-frequency probe (multi-frequency) 5.0MHz micro-convex probe (multi-frequency)

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VERSION NO.—ZL-10-ENS500-001

KX5500

Full-digital B mode Ultrasound Scanner

full digital beam-composite digital-control dynamic frequency scanning real time dynamic frequency scanning
real time dynamic sound velocity super-broadband frequency conversion technique real time dynamic aperture imaging

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Research Center for Ultrasound Medical
Application Engineering Technology of
Jiangsu Province, China

KX5500



Create the health with science and technology

Abundant measurement function

Normal measurement: distance, circumference, area (trochoid or ellipse), volume, angle, Stenosis (length, area), etc.
Obstetric measurement and analysis: BPD, CRL, GS, FL, HL, TAD, TBD, APBD, HC, AC, GA, EFW, FT, LV THD, TCD, OFD, AFI, LMP, fetus growth curve (single frame, four frames), OB report.
Cardio measurement and analysis: M routine measurement software package (depth, slope, heart rate, cycle), cardio measurement software package (left ventricle function, mitral valve, aorta, ejection period, cardiac muscle weight, cardio report, etc.
Gyn. measurement and analysis: uterus volume, endometrium thickness, ovary volume, superior ovarian follicle, uterine neck long dia, GYN report, etc.
Urological measurement and analysis: residual urine, volume of prostate, Urological report
Statistics function: column diagram, sectional view

Application for multi-corollary equipments

Puncture guide line (2 puncture guide lines can be adjusted on angle and position)
Lithotripter can be connected with rock position line.
Tumor treatment equipment, Abortion attract machine, etc. can be connected by the other obligated interface.

Features



10.4" high resolution TFT LCD: brightness, contrast and background light can be adjusted.



2 sockets for probe
video interface



sideward Interface

2 USB-A port
1 USB-B port
1 DICOM3.0 port



Battery: 10Ah lithium battery, for more than 240 minutes work.

