



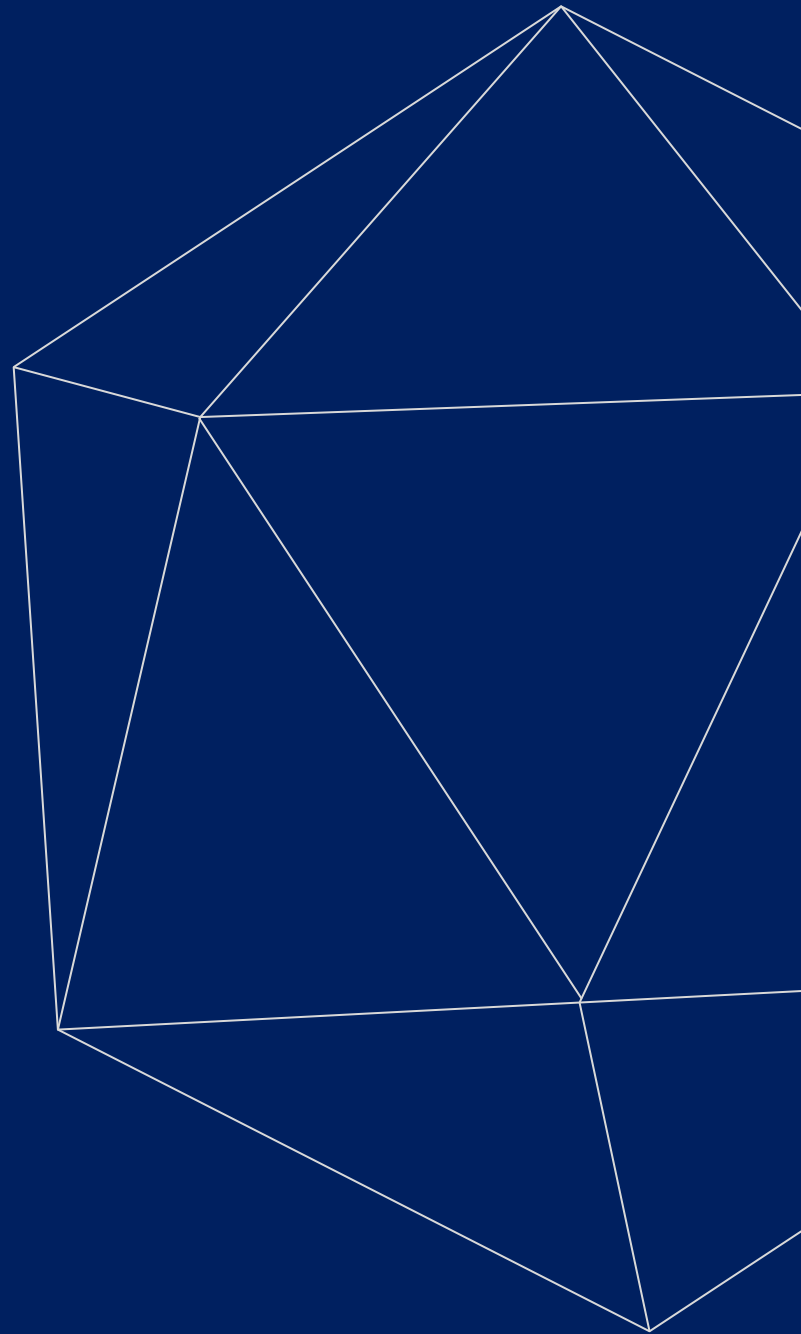
MEDICAL LINES

ULTRASOUND SCANNER



Kalstein®

A different accompaniment, at your service





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A different accompaniment, at your service

OUR SERVICES

Benefits and Support

In Kalstein France, we take care of the full satisfaction of our customers, that is why we provide value-added services of the highest level based on our experience.



Online Inductions and Trainings

In any part of the world, receive your induction or training from our specialized team of engineers



Quick Response

Our work team is always available to response all your consults or questions, in order to support you in any situation.



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Thanks to your purchase, a donation will be made to a non-profit foundation that fights against breast cancer and helps most vulnerable communities.



Technical Support

Enjoy of personalized advice for the correct preventive and corrective maintenance of your equipment, thanks to Kalstein's manuals and articles, special catalogues and video tutorials.



Delivery Logistics

We take care of all the necessary logistics for the dispatch of your goods, whether is by sea, land or air.



Kalstein Worldwide

With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.





KALSTEIN® Ultrasound Scanner

Model YR05147

Kalstein is proud to announce its newly released laptop-sized ultrasound systems, varying from 2D, 3D, black & white, color Doppler, etc.

Compact as a typical laptop computer, YR05147 3D ultrasound system incorporates with the latest biomedical engineering and ultrasonic imaging techniques, delivering superb image quality, outstanding clinical performance and versatility, user-friendly tutorial workflow, easy affordability, and beyond. It's surely the right hand of ultrasound professionals anywhere, anytime.



Detailed Features

- ✓ Weighing less than 5 kgs, comfortably pick and go.
- ✓ Built-in battery, working time more than 3 hours, extending point of care to sites where power sources are unavailable.
- ✓ Not only a professional ultrasound system, could also be a laptop computer upon request.
- ✓ 15-inch LED display, as large as 175 degree viewing angle.
- ✓ 8-segment TGC, precise adjustment of near/far gain.
- ✓ 2 USB ports, connectivity of USB flash and laser printer
- ✓ Discom 3.0 port, compatibility with archives, PACS or serves
- ✓ Projector port, a must for lecturing or training
- ✓ Probe variety: convex, micro-convex, endo-cavity/rectal, linear, volume
- ✓ Specialty: general, OB/GYN, vascular, cardiology, urinary, small organs, etc.
- ✓ Display mode; B, 2B, 4B, B/M, M
- ✓ Imaging mode: 2D, free-hand 3D
- ✓ Image/video format: AVI, JPG, BMP, PNG, TIF, DICOM



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KALSTEIN® Ultrasound Scanner

Model YR05147



Probes	3.5MHz R60/R50 convex probe; multi-frequency from 2.0MHz to 5.0MHz
	7.5MHz L40 linear probe; multi-frequency from 5.0MHz to 10.0MHz
	6.5MHz R10/R13 transvaginal probe; multi-frequency from 5.0MHz to 8.0MHz
	3.5MHz R20 cardiac probe; multi-frequency from 2.0MHz to 5.0MHz
Beam forming	DBF, RDA, DRA, DRF
DFS	Dynamic frequency scanning from 2.0 to 12.0Mhz, 4 multi-frequency scanning
Dynamic range	≥100dB, 4 steps of switching functions
Image process technologies	controllable frame correlation, Gamma correction, edge enhancement, image smoothing, image denoising, automatic gain adjustment, up/down, left/right and black/white conversation.
Image magnification	stepless magnification, dynamic real-time PIP local zoom functions
Cine loop	512 frame auto/manual cine loop; multi screens cine loop (4B, 9B); auto/manual cine loop under B/M and M mode.
Image management system	the functions of pigeonholing, browsing, comparing, saving, printing and transferring images; as many as hundreds of thousands of images and thousands of cine loop could be saved; saved images could be operated by full-screen browse under slide mode.
Measurement and calculation	measure perimeter and area by distance or ellipse method; measure perimeter and area by track method; measure body surface area and volume by ellipse method. 4 measure sticks; rate measure; linear stenosis ratio, area stenosis ratio, angle measure. All calculations are automatic.
Assist tools	puncture guide, distogram, sectional drawing
Menu manage interface	real time online support and navigation clew system, image fore-set and one-key optimization functions.
Auto-measure software of OB., Gyn., small organs, cardiac, urology and others	OB.: BPD, CRL, GS, HA, AC, HC, FL, APAD, TAD, FTA, HUMERUS, OFD, THD, TIBIA, ULNA, AFI, LIMP, BBT, FBP Gyn.: uterus diameter, intima thickness, ovary colume, regnant ovarian follicle, length of cervix long-diameter, uterine.
	Small organs: thyroid gland, hip joint. Cardiac: AOD, LAD, IVSTd, LVIDd, AA, LAD/AOD, LVPWd, LVIDs, EF, EF SLP, CA/CE, MVCF, CO, CI, LVMWI, AVSV, FS, ACV, ET, SV, SI, LVMW, QMV. Urology: remained urine sample, prostate,PSAD. Patient cases database systems. All the data could be saved, searched and managed. Multiple kinds of OB. measurement reports, fetus physiological grades and reports and fetus growth curve.
Relative extended ports	VGA, S-Video, TV video port USB2.0 port, 2G saving card RJ-45 network port Multiple kinds of saving modes are all supported, containing soft disk, hard disk, flash disk, CF card, SD card and others. Compatible of jet printer, laser printer, video printer and video recorder
Presetting Formulas	Presetting system for diagnosis and measurement formulas. Different formulas could be set according to different races.



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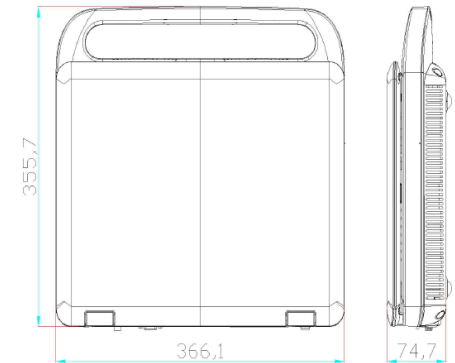
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Solidarité et coopération
biomédicale

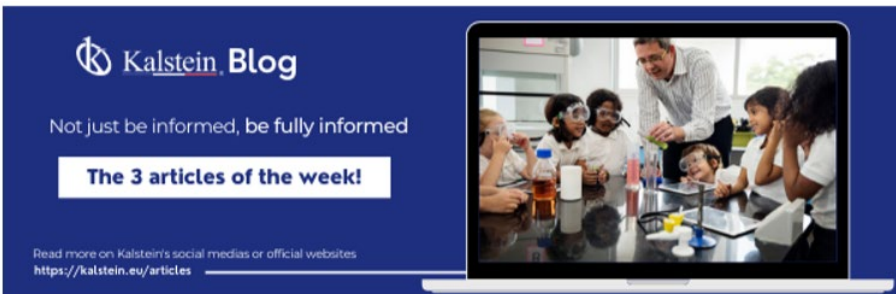
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2
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What is the importance of the laboratory refrigerator?
A refrigerator in a laboratory is one of the most important pieces of equipment. It is used to maintain, in a controlled environment (refrigerated space), various fluids and substances.

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