

EXAGYNE

Caring for your image



EXAGYNE



The combination of transportability, exceptional image quality and the power of the newest technology is all to be found in the elegant and sturdy ultrasound scanner EXAGYNE.

Compact and modern, EXAGYNE is developed in accordance with the needs of the veterinarian environment. Benefitting from a large range of wideband probes (convex, micro convex, linear and phased array), EXAGYNE is convenient for all clinical applications, including cardiology (CW) and post processing.

Thanks to the interchangeable long-life battery, EXAGYNE enables you to work during several hours in total freedom without electrical power supply. It gives you the versatility of using EXAGYNE both in practice and outside.

With its intuitive and ergonomic user interface including many automatic functions and customizable features, EXAGYNE is easy, fast and pleasant to use.

With its fully digital design, EXAGYNE is progressive and easily upgradable ; your scanner will be always up to date and well adapted to your needs.

EXAGYNE is always accessible and available wherever you want to go and use it.



Post processing

Raw data treatment, after the patient has left, for a colleague's advice or another specialist's eye.

Adjustment of multiple image parameters, including zoom and measurements, on frozen, stored and reloaded images and clips for image optimization, for better and faster diagnostics.



TECHNICAL SPECIFICATIONS

1. Technical specifications

Display: 15" LCD adjustable
Resolution: 1024 x 768
Keyboard: Backlit
2 transducer ports
Interchangeable battery
Long autonomy
Intuitive user interface

2. Imaging modes

B, B/B, B/M mode
Color Flow mapping: Velocity, Power (CFM)
Pulsed Wave Doppler (PW)
Triplex mode
High PRF
Continuous Wave (CW)
Trapezoidal imaging
Tissue Harmonic Imaging
4D
Ima-Cross
Zoom (full screen, PIP)
Ima-Pulse: Auto PW adjustment
Measurements and tables
IMT
Text, annotations (customizable)
Post processing

3. Storage & Connectivity

Hard drive storage (clips, images, patients)
CD / DVD writer
3 USB ports
RJ45 / Composite video / DVI
Jack audio out / Foot switch
ECG
DICOM

4. Applications

Abdominal, Obstetrics, Cardiology,
Superficial, Small parts





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