

Celtic SMR Ltd See the latest

ultrasound technology

CelticSMR Ltd offer a range of portable ultrasound scanners for small animal and equine practice from SonoScape. The scanners range from the entry level A6, the new colour Doppler S2 and the advanced S8 colour Doppler unit that is suitable for detailed cardiology examinations.

The SonoScape range cover the diagnostic requirements of small animal and equine ultrasonography. They are robustly constructed, incorporating the latest imaging technology and priced to suit all practice budgets.

All of our ultrasound packages feature;

- 2 probes supplied with each system to provide greater range of imaging, definition and flexibility
- Two active probe connectors for push button change during examinations
- Small profile sector probes as standard
- Excellant range of programmable parameters
- User friendly pre set savings
- Large internal disc image store with fast user friendly USB
- **DICOM** interface
- Patient management reports and image folders
- With 3 grades of image processor and a range of linear, convex, microconvex and phased array probes we can confidently quote a package to suit any veterinary practice from a branch to a specialised hospital



SonoScape A6 is an economic diagnostic workhorse offering all the common features of this range, plus;

- Compact unit easily stored and moved around a small or branch practice
- **Robust construction**
- Good quality screen despite the low price
- B-mode and M-mode imaging
- Quick save mode for image storage
- Single button restores default parameters

SonoScape S2 is a new standard in versatility offering all the common features of this range, plus;

- Higher density probes and greater channel width
- Larger (15") high resolution LCD **Display**
- **Multi-beam processing digital** beam-former
- **Advanced image processing** software
- Higher frame rates meet all small animal requirements including feline echocardiography
- **Ratio calculation (for fractional** shortening) is included.
- Tissue Harmonic Imaging (THI) up to 16Mhz
- Cine store of 999 frames (99 secs.)
- Supports 1.5-15MHz Probe **Frequencies**
- **Power Doppler included for** internal medicine vascular assessments.
- Video clip storage and export
- Play back mode operates for Doppler
- Measurements include Distance, ellipse and trace
- All measurement modes available on the same image
- Measurements can be made on saved images then re-saved





SonoScape S8 for more detailed examinations and specialist interests;

- Manual and automatic annotation installed
- High grade Doppler processor with advanced software
- **Extended Power Doppler sensitivity for oncology**
- CW, PW & CFM are standard
- **ECG** is standard
- **Optional phased array probes**
- **Compound imaging**

To book a demonstration or for more information on the Sonoscape A6, S2, or S8 or any other system from CelticSMR's range of ultrasound and X-ray generators call 0800 279 9050 or visit www.celticsmr.co.uk