MEDICALLY

YOUR ULTRASOUND ALLY
Our Veterinary Alliance

The Mindray DP-50 Expert Veterinary Ultrasound Machine is the perfect black and white, portable solution for practices looking to save money without sacrificing quality. Color imaging and Pulse Wave mode are also available to add as options.

Mindray DP-50 V

The Next Generation

The Mindray DP-50 Vet is the next generation inthe company's effort to make veterinary imaging more efficient and effective. With the DP-50 Vet, color is introduced as an option to the full spectrum of features that are added to this unit including PSH (Phase Shift Harmonic Imaging), iScape, iClear, iBeam among others as a package of premium imaging refinements. With its new shape and full screen mobility, the DP50 combines reliability, imaging quality and affordability into a single unit well fit for general practices and veterinary clinical applications.

Next Level Vet Imaging

YOUR ULTRASOUND ALLY

The DP-50 moves the veterinarian up from previous level unit who are looking for quality in a feature rich unit while maintaining an level of affordability. Its imaging package clearly leaves this unit at the front in the veterinary ultrasound niche.

Key Features

Advanced Options

Scan with confidence using leading-edge technologies like:

I touch

- iTouch™ Auto Image Optimization to quickly optimize image uniformity and dynamic range

Iclear

- iClear™ Speckle Reduction Adaptive Image Processing to improve image quality based on auto structure detection. With this you gain improved image quality based on auto structure detection: 1) Sharper & Continuous Edges. 2) Smooth Uniform Tissues. 3) Cleaner 'no echo areas'.

Phase Shift Harmonic Imaging

- Phase Shift Harmonic Imaging™ (PSHI) to enhance contrast resolution and improve image quality Purified Harmonic Imaging for better contrast resolution provides clearer images with excellent resolution and less noise.

iScape

- Get a complete and extended view of the anatomical structure through panoramic imaging coupled with velocity indication and forward/backward scan ability making scanning much easier, smoother and more controllable.

iBeam

- Permits use of multiple scanned angles to form a single image, resulting in enhanced contrast resolution and improved visualization.

ExFOV

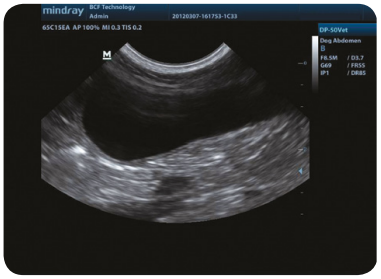
- Discover better diagnostic information through an extended view of the anatomical structure on all convex and linear probes.

Free Xros M

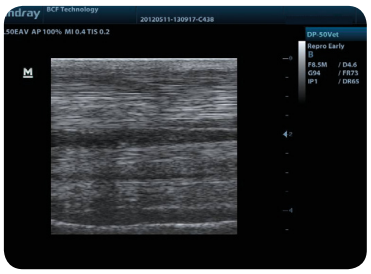
- Auto measurement of anterior and posterior wall thickness provides accurate carotid status.

Images

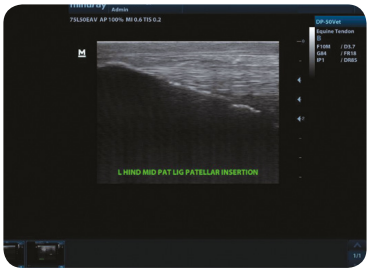
Canine urinary bladder



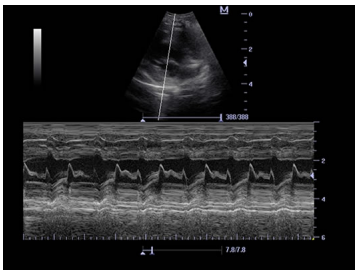
Equine distal limb



Equine middle patellar



Canine cardiac



Probes

Small Radius HF Micro-Convex Transducer

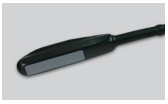
Model:	65C15EA
Frequency:	5.0-8.5 MHz
Radius:	15mm

Standard Convex Transducer

Model:	35C50EA
Frequency:	2.0-6.0 MHz
Radius:	50mm

Standard Linear Transducer

Model:	75L38EA
Frequency:	5.0-10.0 MHz
Footprint:	38mm



Equine Rectal Linear Transducer

Model:	50L60EAV
Frequency:	4.0-7.5 MHz
Footprint:	60mm

Equine Rectal Linear Transducer

Model:	75L50EAV
Frequency:	5.0-10.0 MHz
Footprint:	50mm

Other probes
Linear array transducer, 10L24EA
Linear array transducer, 75L53EA
Bi-plane transducer, 65EB10EA
(two convex array transducers)

Accessories

Cart

Travel Bag

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