

Z5Vet

Unique combination of high performance and low cost

BCFTM
Ultrasound

mindray
healthcare within reach



Rechargeable battery

Range of probes available

Reach within boundaries

With the most unique combination of high performance and low cost, the Z5Vet is the result of Mindray's continuous efforts towards making healthcare more accessible. Whether its a small animal scan in the practice or tendon exam in the field, the Z5Vet can be used limitlessly for various applications.

Colour Functionality

- Phase Shift THI for higher resolution image quality
- iBeam, Spatial Compounding and iClear, Speckle Suppression for improved contrast resolution
- iScape, Panoramic Imaging for wider field of view

Limitless mobility and versatility

- 15" LCD with 30 degree tilting function
- 1.5hours scanning with rechargeable battery
- Multi-frequency probes for different applications
- Image enhancement presets for specific applications

The Small Animal Vet

The use of Colour/ Power Doppler is ideal for evaluating blood flow within the abdomen, including vascularity of abdominal masses. Also useful also for seeing blood flow through the cardiac chambers.

The Equine Vet

The addition of Colour/ Power Doppler is ideal for evaluating vascularity of soft tissue lesions in the distal limb. It can also be used for evaluating uterine/ placental/ ovarian bloodflow on transrectal ultrasound exams.

Transducers



65C15EA 5-8.5MHz
Convex Transducer



35C50EA 2-6MHz
Convex Transducer



35C20EA 2-5MHz
Convex Transducer



75L38EA 5-10MHz
Linear Transducer



75L50EAV 5-10MHz
Rectal Transducer



50L60EAV 4-6MHz
Rectal Transducer

Accessories



Padded Carry Bag



Battery Pack



Mobile Trolley



Standoffs

Specifications

System Weight	8.8kg with battery	Transducers	Range of transducers available
Dimensions	19 x 41.5 x 37.8cm	Colour Doppler	Yes
Display	15" diagonal LCD, 1024 x 768	Portable	Yes
Architecture	All digital broadband	Warranty	18 month warranty on system
Power	AC Power or lithium ion battery	Manufacturer	Mindray

Australia

t: 1300 798 747 | +61 3 9894 8980
sales@bcfultrasound.com

New Zealand

t: +64 9 257 1212
sales@bcfultrasound.com