



## ECHOGRAPHE VETERINAIRE PORTABLE 500 VET



### Image excellente crée pour le plaisir des yeux

- \*Clavier repliable protégeant l'écran pendant le transport
- \*Dimensions réduites : 42×27×25 cm
- \*Poids léger de 7 kg , prêt à être emmené partout

### Design spécial vétérinaire pour faciliter le diagnostique

- \* Nombreuses applications vétérinaire
- \* Cheval, Bovins, Ovins, Chat, Chien, ...
- \* Détection de gestation, abdominal, cardiologique, petites parties, tendons, ...
- \* Sonde spéciale pour usage vétérinaire
- \* Logiciel spéciaux pour usage vétérinaire



5.0MHz Linéaire Rectal 5.0 MHz



## ECHOGRAPHE VETERINAIRE PORTABLE 500 VET

### Technical Specification

Scanning Methods	Electronic Linear
Applications For VET	Abdominal, Reproduction, Small parts, Cardiology, Tendon
Display Modes	B, B/B, B/M and M (4 steps sweep speed selection)
Scanning Technique	Real-time dynamic imaging: CDA, CDF, DFS
Scanning Depth	240mm Max. (depend on the probe types)
Probe Frequency	3.5Mhz – 7Mhz (Depend on the probe type)
No. of Probe Connectors	1 (standard), 2 (optional)
Gray Scales	256 levels
Monitor	10-inch, SVGA flashing-free display
Cine-memory	64 frames (Optional)
Permanent Storage	8 frames Max. (optional)
Focusing Methods	4-stage transmitting & receiving focus, Dynamic aperture control
Image processing	IP selections: 4-steps Frame averaging: 4- steps Linear averaging: 4- steps STC Curves: 8 TGC through Near, Far, and overall Gain controls
Imaging Reversing	Left/Right, Up/Down, Positive / Negative
Zooming	×0.8, ×1.0, ×1.5, ×2.0 with scroll-up depth control
Measurements:	Distance, circumference, area, volume (bladder volume, thyroid volume)
Reproduction Software	Bovine: BPD, CRL, Trunk Diameter Equine: GA Canine: GS, CRL, HD, BD Feline: HD, BD Ovine: BPD, CRL, Trunk Diameter
Body mark:	16
Documentation	Full screen documentation, hospital name, animal name, date/time
Power Supply	AC 220V, 50Hz
Weight:	7 kg (net)
Dimension	420mm×270mm×250mm
Standard System	Main unit + 5 Mhz linear probe,
Options	Video printers, 64-frame cine memory card, trolley