





Ultra - Light



12 inch rotatable LED monitor (0~30°)  
adapt to different view angles



Built-in battery (optional)  
2 hours for outdoor use

# ECO1 VET

*Abdomen, Reproduction, Tendon etc.*



One- key quick save

DICOM 3.0 (optional), USB



Anti-water keyboard cover (optional)



Clips for quick recall



Carry bag (BG-100) (optional)



## Support PC Printer



ECO1VET



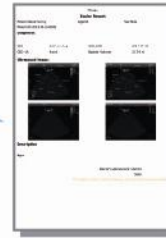
Traditional Ultrasound

Connect PC Printer



PC Printer

A4 Paper



### Benefits

- PC printer is less expensive than SONY video printer
- A4 paper saves more cost than thermal paper for everyday use
- Detail report can be printed (with images, measurement results, patient information)

Connect Video Printer



SONY Printer

Thermal Paper



- More expensive
- Can ONLY print images

Video printer only

## Multiple Beamforming Technology

- Enhance Frame Rate
- Improve Image Resolution



Traditional Single Beamforming

--- RX  
— TX



Multiple Beamforming

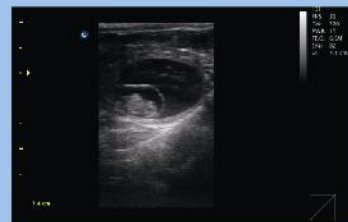
## Excellent Image



Late Pregnancy of Bovine



Canine Kidney



Bovine Pregnancy



Early Pregnancy of Bovine



Bovine Follicle



Bovine Ovary

# Specifications

Applications	Large animal: Reproduction, Tendon.
	Small animal: Abdomen, Small parts, Basic cardiology.
Display Modes	B, B/B, 4B, M, B/M
Gray Scale	256 Levels
Scanning Depth	240mm Max (depend on the probe types)
Probe Frequency	2.5MHz - 11MHz (Depend on the probe types)
No.of Probe Connectors	One connector(Standard)
Cine Loop	256 frames
Zoom	4 steps
Software Packages	Canine: GS, CRL, HD, BD
	Feline: HD, BD
	Equine: GS
	Bovine: BPD, CRL, Trunk Diameter
	Ovine: BPD, CRL, Trunk Diameter
General Measurements	B mode: distance, circumference, area, volume, ratio, angle, % stenosis, histogram,profile etc.
	M mode: distance, time, velocity, heart rate etc.
Archives Management	Patient information management, Patient images record, Patient exam report.
Documentation	Full screen documentation, Hospital name, Patient name, Date/time
	Annotation database available, Pre-saved phrases can be recalled
Power Supply	AC 240V-100V, 50Hz- 60Hz
Standard Configuration	Main unit + L7M-A Linear (5.3MHz-10.0MHz) probe +1probe connector+ 3 USB ports +VGA port + Video port + LAN port
Optional	2 probe connectors , Built-in Battery , DICOM 3.0, Anti-water keyboard cover, Carry bag (BG-100) , Support PC Printer* (HP P2055D), TR-8000



5.0MHz -10.0MHz Linear Rectal  
L7V-A



6.0 MHz Micro-Convex  
MC6-A



5.3MHz-10.0MHz Linear  
L7M-A



5.3MHz-11.0MHz Linear  
L7S-A



5.0 MHz Micro-Convex  
MC5V-A



3.5 MHz Convex  
C3-A

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We reserve the right to make changes to this catalogue without prior notice. Please contact us or your local dealer for the latest information.

\*Please refer to the user manual for details.

E-ECO1VET-130605