

M5V Portable Waterproof Vet Ultrasound

Livestock Pregnancy Solution



Product Overview

The M5V is a portable waterproof veterinary ultrasound system designed for livestock reproductive management. Its compact design, long battery life and multiple imaging modes make it suitable for pregnancy examination and gestational-age measurement in field environments.

Why Choose the M5V?

- Approx. 1 kg main unit
- Waterproof design
- 7-inch display
- ≥3.5 hours operating time
- Pregnancy and gestational-age measurement
- Left/right-hand operation
- Local image storage + USB drive
- Multiple imaging modes

Livestock Applications



Equine Pregnancy

Pregnancy examination and gestational-age measurement



Bovine Pregnancy

Dairy and beef breeding management



Ovine Pregnancy

Pregnancy checks in sheep



Caprine Pregnancy

Pregnancy checks in goats

Feature Highlights

- 7" Display – 16:9, 800 × 600
- Approx. 1 kg
- ≥3.5 Hours Battery Life
- Waterproof
- Left/Right-Hand Use
- USB Storage
- B / B+B / B+M / M Modes
- Pseudo-Colour & Harmonic Imaging



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APS Technology Australia Pty Ltd, Sydney NSW, Australia
www.aps-technology.com.au | +61-048191-2826 | info@aps-technology.com.au



PRODUCT SPECIFICATIONS

Specification	Details
Display	7-inch, 16:9, 800 × 600
Main Unit Weight	Approx. 1 kg incl. battery
Operating Time	≥3.5 hours
Image Storage	64 local images + USB drive
Display Modes	B / B+B / B+M / M
Dimensions	200 × 160 × 35 mm

Standard Configuration

- Main unit with battery
- 6.5 MHz animal rectal probe
- Power adapter
- Power cord
- Shoulder harness

Portable Ultrasound for the Farm

Built on a medical ultrasound platform, Mimage technology combines image quality, field protection and convenient single-operator use.



APPROX. 1 KG MAIN UNIT

Optional Probes

- Rectal linear probe
- Rectal convex probe
- 3.5 MHz convex probe
- Backfat probe



Rectal linear



Rectal convex



3.5 MHz convex



Backfat probe



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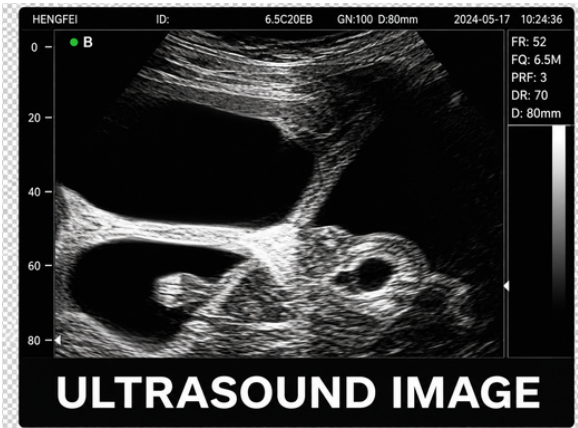
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Pregnancy Applications

Horses

Supports equine pregnancy examination and gestational-age measurement with a rectal probe.



Sheep & Goats

Supports pregnancy checks in sheep and goats. A dedicated endo-rectal probe is available.



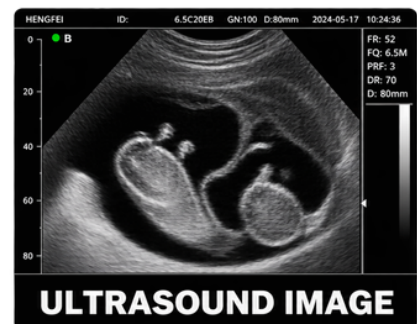
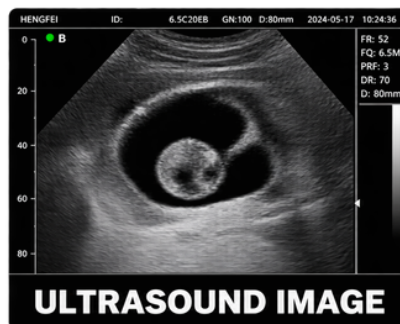
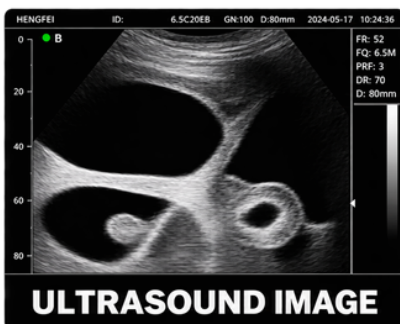
Cattle

Designed for dairy and beef breeding management, including pregnancy examination and gestational-age measurement.



Clinical Images

2D Imaging Examples



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