

# CTS-800

Palm-size veterinary ultrasound

Compact design & easy operation

Water proof for outdoor operation

Gravity sensor for layout change

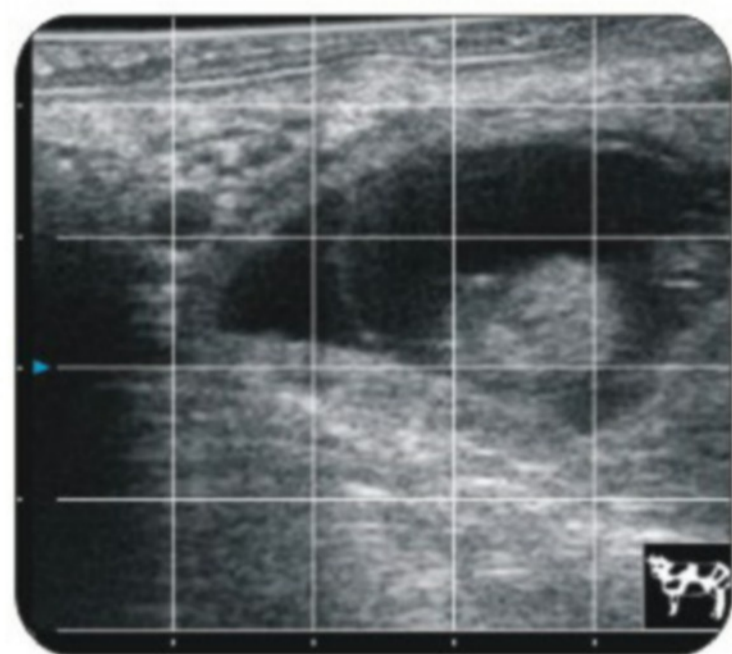
Livestock pregnancy detection



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Grid for Estimation



Different Layout

## Specifications:

- Monitor: 7-inch WVGA LCD monitor
- Weight: 0.8 kg
- Environmental: IP64 (main unit)  
rating: Ip67 (probe head)
- Battery: 4-4.5 hours operating time
- Display mode: B, 2B, ZOOM B, B/M, M
- Depth: Max to 250mm
- B gain: 0~100
- Image storage: 256 frames
- Cine loop: 256 frames
- Image Layout: Gravity sensor for layout change (transverse/vertical)
- Measurement: Distance, area, circumference, volume, angle, heart rate
- Probe: L65/5.0 MHz linear rectal probe (Standard)  
L50/7.5MHz linear rectal probe (Optional)  
R20/5.0 MHz micro convex probe (Optional)

## Main features:

### Compact Design

Only with a belt, you can free the ultrasound system from a still trolley or table. Tie the ultrasound system into your body and operate it at any position as you like.

### Gravity Sensor

You can operate the ultrasound system either in transversal layout or vertical layout. It can automatically adapt to two different layouts when you rotate it.

### Grid for estimation

With grid on the image area, you can easily estimate the size of the target substance like follicle, fertilized egg, etc.



# SIUI

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Specifications and appearance are subject to change without prior notice.

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