

Honda HS-101V Portable Ultrasound Scanner

Manufacturer: Honda Electronics

Model: HS-101V Veterinary Ultrasound System



Summary:

The Honda HS-101V: a special compact unit in its own right. Advanced technology and excellent image quality embodied in a compact unit. An ultra-portable veterinary ultrasound system weighing just 2Kg (inc. probe and battery). With 2 hour battery operation, image storage and USB interface port this easy to use system is ideal for reproduction scanning.

SPECIFICATIONS

Scanning Method

- Linear/Convex electronic scan

Display Mode

- B mode

LCD

- 5.7inch QVGA display

Range

- 6-24cm (2cm steps)

Focusing Method

- Digital beam forming

Image Adjustment

- Auto gain control
- Gain control: 16 steps
- STC control: 8 steps

Image Functions

- Date and Time
- Probe type

- Range
- Gain value

Interface

- USB port

Image Store

- Flash memory (60 images)

Dimensions & Weight

- Approx. 184(W) x 62(D) x 270(H)
- Approx. 2kg (including probe and battery)

Power Source

- Battery – approx. 2 hours continuous operation
- Battery charger: Input voltage: 100V-240V AC 50/60Hz

Probes (hardwired to unit)

- HCS-136C 3.5MHz 60R Convex Probe
- HLS-138C 3.5Mhz 80mm Linear Probe
- HLV-155 5.0MHz 50mm Veterinary Rectal Probe

Standard Components

- HS-101V with probe
- Shoulder strap
- AC adaptor
- Power supply cord
- Charger base
- Battery

Options

- Stand-off
- Padded carry bag
- In car battery charger
- Scanning gel



HLS-138C



HCS-136C

**The specification is subject to change without notice*