

Specified probe is hardwired to unit (no probe connector)

#### **SPECIFICATIONS**

#### **Scanning Method** Convex - Linear electronic scan **Display Mode** B-mode (single) Monitor 5.7inch QVGA LCD Range select: 6 -24cm (2cm step) Range **Focusing Method** Digital beam forming Image Adjustment Auto gain control Gain control: 16 steps STC control: 8 steps Flash memory (60 Images) **Image Store Image Functions** Date & Time Probe type Range (Gain Value) Measurement function Distance (mm) USB port × 1 Interface Dimensions (WxDxH) Approx. $184 \times 62 \times 270$ (mm) Approx. 2.0 kg (including the probe and battery) Weight **Power Source** Battery Approx. 2 hours continuous operation Battery charger : Input Voltage: 100V-240V AC 50/60Hz **Probes** HCS-136C: 3.5MHz 60R Convex probe HCS-152 : 5.0MHz 20R Microconvex probe HLV-155 : 5.0MHz 50mm Rectal probe Standard components HS-102V with Probe Shoulder belt, AC adapter, Power supply cord Charger base, Battery x 2, Gel, Manual Option

#### \*The specifications and appearance are subject to change without notice for

Protection cover, Carrying case

#### **ACCESSORIES**



- ① Shoulder belt
- ② AC Adapter & Power supply cord 6 Manual
- ③ Charger base 4 Battery  $\times$  2 ⑤ Gel

#### **OPTION**





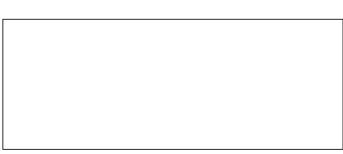
## HONDA ELECTRONICS CO.,LTD.

#### **Medical Division**

20 Oyamazuka, Oiwa-cho, Toyohashi Aichi Prefecture, 441-3193 Japan TEL: +81-532-41-2514 FAX: +81-532-41-4441

https://www.honda-el.co.jp

Registered company for ISO 9001/ ISO 13485/ ISO 14001



# **DIAGNOSTIC SCANNER Convex / Linear Ultrasonic System**

Our unique technology is the product of our originality and continual pursuance of achieving high quality. It is also our purpose to contribute in ways that will enhance society.



For the small, large and mixed animal practice Advanced technology and excellent image Quality embodied in stylish unit







<sup>\*</sup>Made in Japan

# HS-102V RODE ELECTRONICS HS-102V RODE ELECTRONICS H. 0: 9 R: Scn sfG:5 BRT:8 N: NONE HONDA ELECTRONICS

#### **Ultrasonic Scanner**

Convex · Linear Ultrasonic System

# The HS-102V

Features: 1. Portability

2. High luminance LCD

3.Easy Operation

4.Battery

5.Image Storage

6. Coil Cord



# A Special Compact Unit In Its Own Right

Advanced technology and excellent image embodied in a compact unit

2 High Luminance LCD

1000 cd/m<sup>2</sup> LCD provides easy viewing.

# 1 Portability

Portability with shoulder belt allows total freedom of movement.
Compact design and easy operation.



PROBE: HLV- ISSN 105 HS-102V 2015; 14:10

HS-102V

HS-101V

HONDA ELECTRONICS HS-101V 2007/07/05
2008: HLV-188 15:16:04

# **3** Easy Operation

Thanks to simple button design, operation is easy.

Auto gain function eliminates tedious work adjusting image.

Symmetric button design allows left or right handed operation.

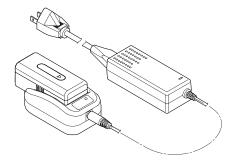


# **4** Battery

Approx. 2 hours battery operation allows continuous scanning anywhere, anytime.



For charging of battery, an external charger is included.
It is available as standard for AC100V-240V along with power supply cord.



# 5 Image Storage R: 8cm STC: 6R Measurement

60 still images can be stored, and memory function allows review of the stored pregnancy images.

USB port is standard.



HONDA ELECTRONICS HS-102V 2017/04/25 09:55:22

13.5mm

H. G:10 R: Scm STC:1 BRT:4 M:RANGE

Measurement function can help calibration of the size of fetuses.

## Sow Pregnancy



### Cattle Pregnancy

