

HS-103V

Features

1. Multi frequency / High Density (HD) Probe
2. Doppler functions
3. Battery powered
4. Cine-loop functions
5. Measurement functions



LCD Screen Bonding Technology



LCD Brightness
1000 cd/m²

Enhanced image brightness and LCD Screen Bonding improve visibility and prevent screen condensation.



1 Multi frequency / High Density (HD) probe

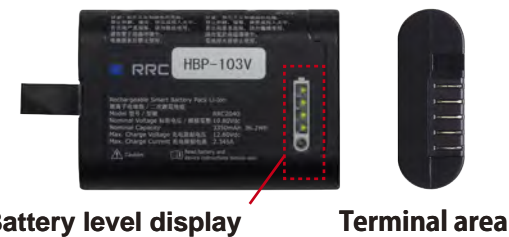
Unique probe developed by Honda Research Team. Three frequencies can be independently selected according to the depth of the diagnosis site.



Probe : HLV-275M
Frequency : 10.0/7.5/5.0 MHz
Width : 50 mm

3 Battery powered

Battery provides approximately 3 hours of continuous operation. An LED confirms the remaining battery charge level.



Battery level display

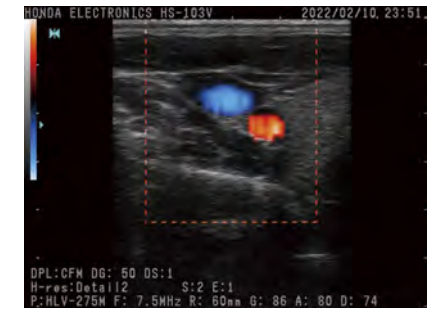
Terminal area



Connect the AC adapter to the main unit to charge the battery.

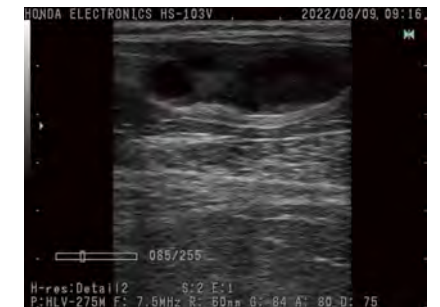
2 Doppler functions

Color Flow Mapping (CFM) and Power Doppler (PD) functions allow observation of blood flow around the corpus luteum (CL) as well as other patient anatomical organs.



4 Cine-loop functions

Up to 255 frames can be played back. Images can be saved according to the optimum frames.



5 Measurement functions

The size of the fetus and corpus luteum can be measured.



Pregnancy image (cattle)



Blood flow image for corpus luteum (cattle)

