

Veterinary Video System

- Portable veterinary endoscope with expanded viewing and recording capability.

Incorporating a monitor, LED light source, battery and recording device in a single unit, this versatile endoscope enables observation without peripherals or cables, providing it with a level of mobility that allows it be used almost anywhere.

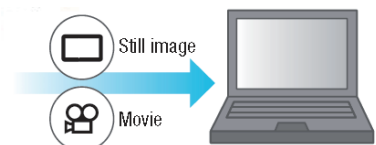


Imaging center Model: LG-200

- TV system: NTSC/PAL
- Power supply: AC 100~230V
- Light source: LED lamp with 30,000 hours life time
- Illumination: ≥140000Lx
- Image output: Video (BNC) 1 channel

S-video 1 channel
DVI 1 channel
USB 1 channel

Setting a new criteria for diagnostic and therapeutic vetscopy, the LG-200 system provides veterinarian with Aohua's world-class imaging and the exceptional portable design



Portable design-3.5inch monitor

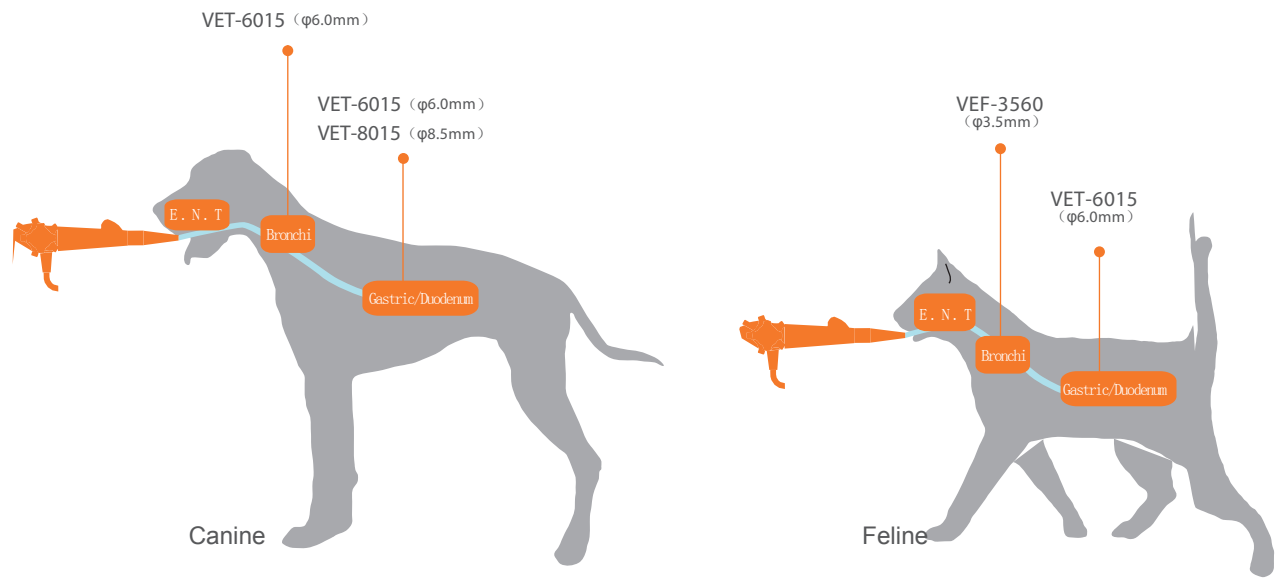
- Applicable battery: Lithium-ion battery
- Applicable battery charge: Battery charger 6-8 hours
- Rated voltage: 3.7v
- Continuous operating time: Approx. 6 hours
- Image zoom: Electronic Zoom x1.00 to x8.00

The scope incorporates a 3.5-inch monitor to enable observation and control operations in a single view. The monitor can be tilted to adjust the orientation to suit the operator or to share the view with other people.

Veterinary Endoscope Series

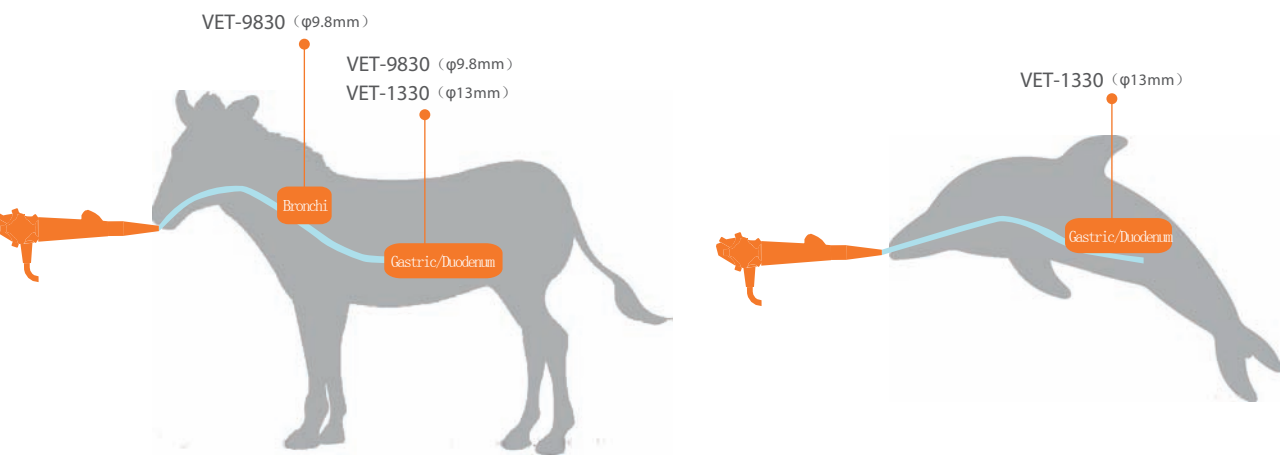


Specification



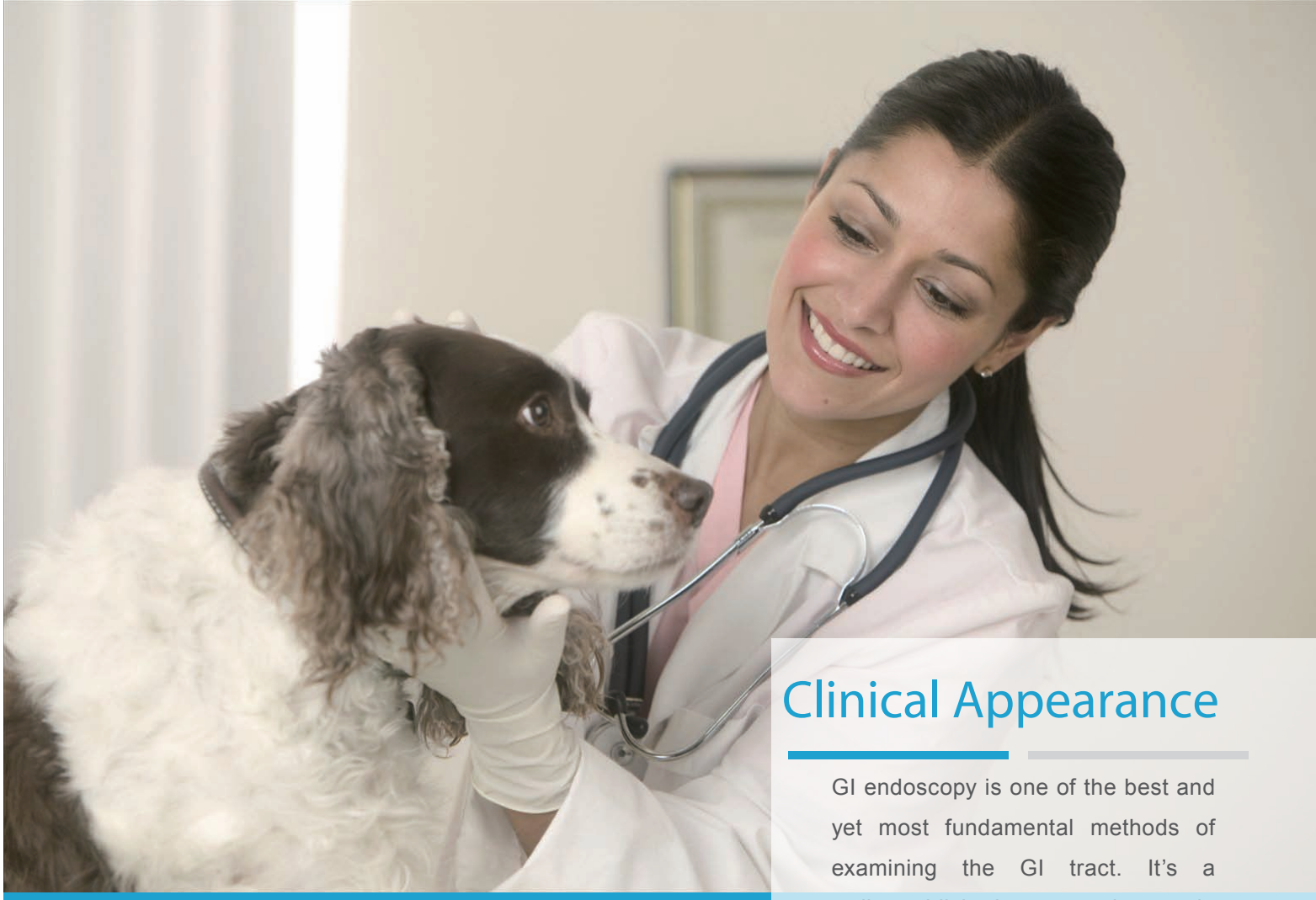
Small animals

Model	Working length	Diameter of distal-end	Diameter of instrument channel	Depth of field	View of field	Rang of bending
VEF-3504	400mm	3.5mm	N	3-50mm	85°	U:130° D:90°
VEF-7915	1500mm	7.9mm	2.8mm	3-50mm	95°	U:210° D:90° R/L:100°
VET-6015	1500mm	6.0mm	2.0mm	3-60mm	110°	U:160° D:130°
VET-8015	1500mm	8.5mm	2.0mm	3-100mm	140°	U:210° D:90° R/L:100°
VET-1120	2000mm	11.2mm	3.2mm	3-100mm	140°	U:210° D:90° R/L:100°



Large animals

VET-9830	3000mm	9.8mm	2.8mm	3-100mm	140°	U/D:180° R/L:100°
VET-1330	3000mm	13mm	3.7mm	3-100mm	140°	U:210° D:90° R/L:100°



Clinical Appearance

GI endoscopy is one of the best and yet most fundamental methods of examining the GI tract. It's a well-established procedure in veterinary medicine.



Gastrointestinal Foreign Bodies

Gastrointestinal foreign bodies are frequently encountered in small animals clinical practice. Foreign bodies should be characterized as sharp or dull, pointed or blunt, and toxic or nontoxic.

Gastric Ulcers

Breach of the muscularis mucosa distinguishes an ulcer from an erosion. The pathogenesis of ulcer disease is not yet completely understood. Ulcers have a variety of causes, including drugs, foreign bodies, disorders that cause higher than normal release of gastric acid, and others

Whipworms

Whipworms can occasionally be seen in the cecum or ascending colon of dogs.