

AOHUA



AVC-1

HD Veterinary Endoscopy System



3 Advantages

Portable

High clarity

Comfortable to operate

Versatile

Powerful
diagnostics

Fine control



01

Portable Versatile



Portable

Smaller than conventional video gastroscopes and video colonoscopes for easy transport and installation.



Versatile

Lightweight design makes it the best choice for any department, in any size of hospital.



Big working channel

The large 3.7mm instrument channel diameter enables the use of various types of endotherapy instruments



02

High clarity
Powerful diagnostics

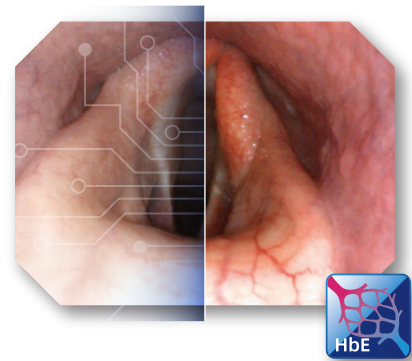
Excellent image quality

Image sensor delivers brighter images and better color. Clear and sharp images reveal more clinical details.



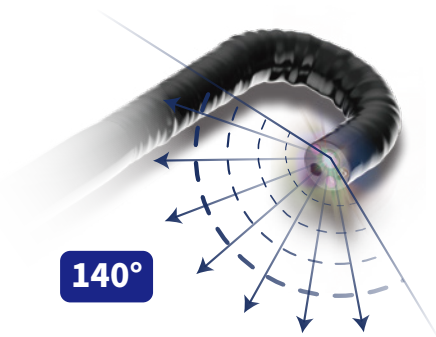
Hemoglobin enhancement(HbE)

The powerful HbE function can better highlight the hemoglobin in the blood to reveal vascular changes more clearly in diseased tissue.



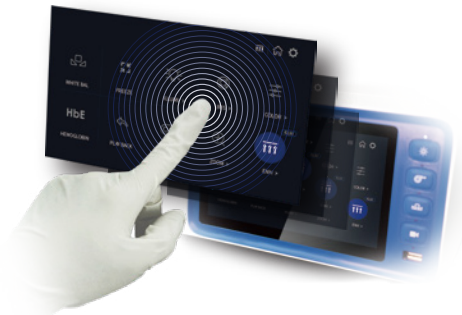
140° wide angle

Gastrosopes include 140° wide angle lenses and high-definition image quality for easier observation of lesions.



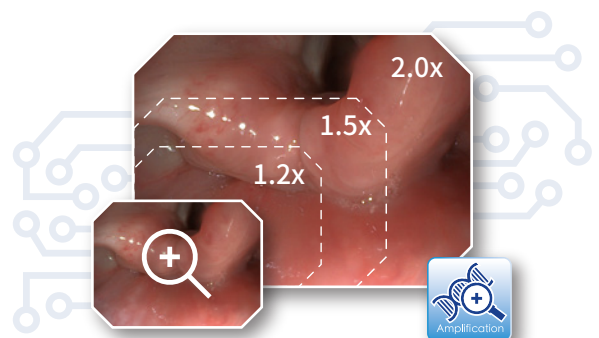
LCD controller interface

Touch-control LCD screen plus shortcut keys:user-friendly, guaranteed access to necessary functions.



Digital zooming function

Four optional positions with 1/1.2/1.5/2 times,allowing closer observation.



03

Comfortable to operate
Fine control



Plug-and-play , smart start-up

Plug-and-play endoscope requires no complex cabling. The intelligent operating system automatically identifies the endoscope and launches the most frequently-used functions, making clinical use quick and easy.



Waterproof design for peace of mind

Waterproof unit, can be immersed in disinfectant without waterproof cover.



Lightweight handle reduces fatigue

The curved design fits the hand in the most convenient position for endoscope operators. Lightweight material reduces hand fatigue in long procedures.



Specifications

Model	Working Length	Diameter of insertion tube	Diameter of instrument channel	Range of bending	Applicable animals
HD-VGS-6012	600mm	3.8mm	1.2mm	U160°D130°	Small animals
HD-VGS-6028	600mm	6.0mm	2.8mm	U160°D130°	Small animals
HD-VGS-6020	1000mm	6.0mm	2.2mm	U210°D90°L100°R100°	Small animals
HD-VGS-15	1500mm	8.1mm	2.8mm	U210°D90°L100°R100°	Small animals
HD-VGS-9015	1500mm	9.0mm	2.8mm	U210°D90°L100°R100°	Big animals
HD-VGB-35	3500mm	12.8mm	3.7mm	U180°D180°L160°R160°	Big animals

Processor	Weight	Size
AVC-1	8.5kg	430 (long) X385 (wide) X150 (high) mm



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