

AOHUA



**AVC-1**  
HD Veterinary Endoscopy System



# 3 Advantages

Portable

Versatile

High clarity

Powerful  
diagnostics

Comfortable to operate

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

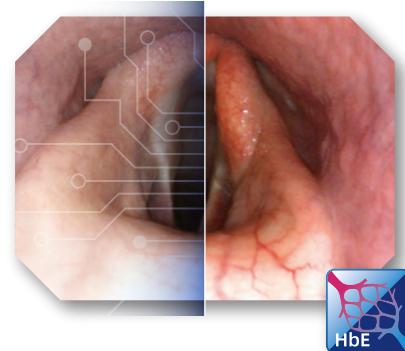
## Excellent image quality

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



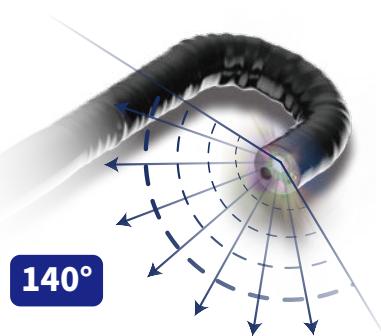
## Hemoglobin enhancement(HbE)

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



## 140° wide angle

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



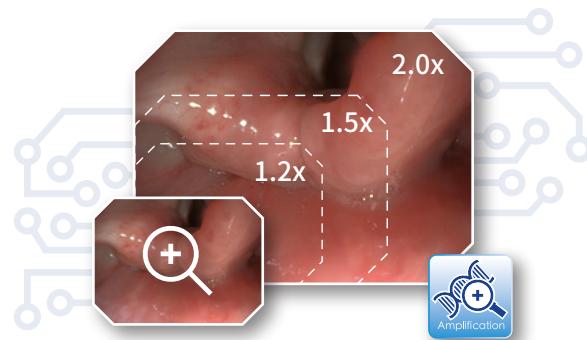
## LCD controller interface

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-VGB-35	3500mm	12.8mm	3.7mm	U180°D180°L160°R160°	Big animals
HD-VGS-15	1500mm	8.1mm	2.8mm	U210°D90°L100°R100°	Small animals
HD-VGS-6028	600mm	6.0mm	2.8mm	U160°D130°	Small animals
HD-VGS-6012	600mm	3.8mm	1.2mm	U160°D130°	Small animals
Processor	Weight	Size			
AVC-1	8.5kg	430 (long) X385 (wide) X150 (high) mm			



**Aohua Endoscopy Co.,Ltd.**

**E-mail :** [vets@aohua.com](mailto:vets@aohua.com)

**Website:** [www.aohua.com/vet.en](http://www.aohua.com/vet.en)



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**China**

No.66, Lane133, Guangzhong Road,  
Minhang District, Shanghai

Tel : 86-21-6768 1018

**Germany**

Fichtenstrasse 27,  
Brunnthal, Munich

Tel :+49 (0) 81 04/8908-10

**USA**

20 N Front St  
Bally, PA 19503

Tel : 888-238-5214

ISO 9001/ISO 13485 Certified

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