Functions and features						
White balance	Balances the color temperature in your image.					
HbE Enhancement	Highlights the mucosal capillary morphology					
Image Enhancement	Structure/Edge/Color					
IRIS	Average , Peak, Automatic					
Storage	USB					
Color adjustment	Adjustment of Y(Luminance), R(Red), or B(blue) component within 21 levels					
Cotor adjustifient	(from -10 to 10)					
Freeze and playback	Freezes a real-time image and plays it back					
Digital zoom	1/1.2/1.5/2x					

HD-GT/CL										
	Model	Working length	Diameter of distal end	Diameter of insertion tube	Diameter of instrument channel	Depth	View of field	Range of bending		
Video Gastroscopes	HD-GT1	1050mm	9.6mm	9.6mm	2.8mm	2-100mm	140°	U210°D90°L100°R100°		
	HD-GT1P	1050mm	9.0mm	9.0mm	2.8mm	2 <b>-</b> 100mm	140°	U210°D90°L100°R100°		
Video Colonscopes	HD-CL1I	1330mm	12.8mm	12.8mm	3.7mm	2-100mm	145°	U180°D180°L160°R160°		
	HD-CL1L	1680mm	12.8mm	12.8mm	3.7mm	2-100mm	145°	U180°D180°L160°R160°		



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See the Manual for details of contraindications or precautions.



# AC-1 Video Endoscopy System

## Innovative compact system with above-standard configuration to explore a new horizon

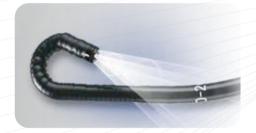
One step ahead through innovation. The AC-1 is a compact system that combines several first-class technological advances. Experience the comfortable and price-efficient system and convince yourself of the high quality the AC-1 is offering.

### **Innovative solution**



#### **Compact design**

In order to save the valuable but limited space on the cart for other peripherals, Aohua offers a compact design with a LCD touch panel on the front of the AC-1.



#### Distal end LED light source

The LED light source with a lifetime of 10,000 hours is integrated at the end of the distal tip, allowing to have a slimmer outer diameter. Even after long-term use, there is no need to compromise on brightness and consistency.



#### HD image quality and more

With the HD CMOS sensor, the AC-1 features true high-definition images for diagnostics. Combined with advanced digital processing technologies such as hemoglobin enhancement (HbE), digital chromoendoscopy.





### Premium features available



## Fully waterproof and one-touch connection

The waterproof one-touch connection brings convenience to your team and safety to your devices. Make use of the advanteges the AC-1 is giving you.

