

## VS-Y095 series Handheld HD Industrial videoscope



Professional endoscope solution provider

## **Intelligent operate system**

VS-Y series is equipped with a number of intelligent inspection functions, advanced technology, comprehensive functions, to assist inspectors to efficiently complete the inspection work.



HD screen display



Comparative measurement



Automatic defect identification (optional)



Smart Editing pictures



Remote Collaboration (optional)



64 GIGABytes solid state

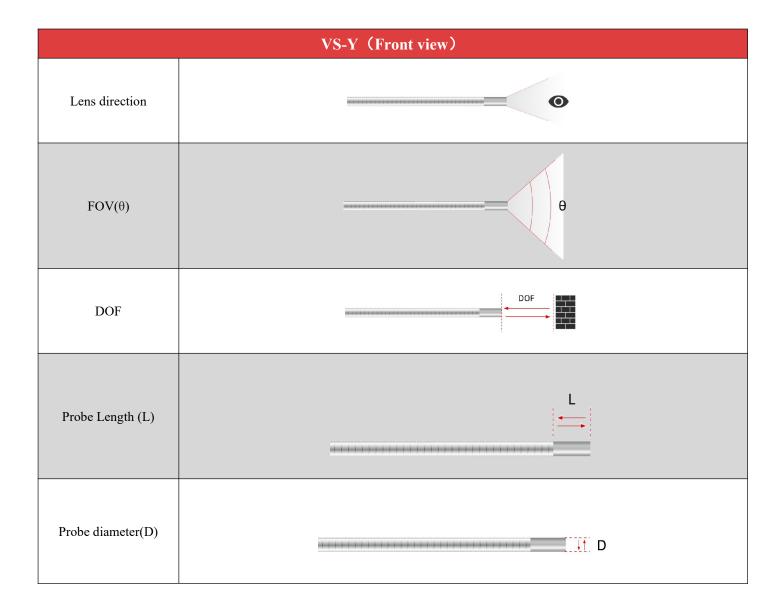
	Dimension	360*160*60mm		
	Display	5.7-inch industrial touch LCD screen		
	Audio	3.5mm Headphone/microphone jack		
	Output port	VGA Video output (dual-screen synchronous display), dual USB output		
	Storage	Built-in 64GB SSD and can be expandable up to 512GB		
	Battery Power	Special rechargeable lithium battery pack, online charging, battery life ≥4 hours		
Host	Ip grade	IP54		
	Working temperature	-20°C∼70°C		
	Storage temperature	−20°C~60°C		
	Relative humidity	Max 95%, No condensation		
	OS	WES OS		
	Operating mode	Full-screen touch and button double operation, five-way navigation button, double camera and video button		
	Supporting	Comparative measurement, automatic defect identification, real-time dynamic annotation, real-time screen		
System	function	watermarking, rapid defect identification		
	File format	Image JPEG (JPG) format, video MP4 format		
	File	Support create, rename, move, and delete files and folders in Both Chinese and English, and save them to		
	management	internal hard disks or USB flash drives to realize bidirectional copy between USB flash drives and hard disks		
	Picture	Adaptive noise reduction, photo taking, video recording, negative film, flip, picture freezing, online editing,		
	processing	graffiti, postmark		
	Language	Chinese (basic), French, English, German, Spanish, Italian, Japanese		
Package	Weight	10.6kg		
case	L*W*H	47*38*17cm		

## Camera and probe

The VS-Y095 series is available in a variety of lengths and diameters .You can select and replace pipelines according to the actual detection situation

M		VS-Y095		
IVI	odel	VS-Y09510	VS-Y09520	
	Direction	Front view		
	FOV(θ)	120°		
Lens	(DOF)	3mm~30mm		
	Pixels	160,000 pixels		
	Illumination	Rear high power LED fiber conduction		
	Length(L)	1		
	Diameter(D)	0.95mm		
Probe	Articulation	No articulation		
11000	Bend angle(a)	1		
	Operating	-20°C~70°C		
	temperature			
Insert tube	Length	1m	2m	
Histit tubt	Material	Spring Tube		





Packing							
No.	Name	QTY	Units	备注			
1	Host	1	Set				
2	U disk	1	pcs	**			
3	Battery	1	pcs				
4	Package case	1	pcs				
5	Adapter	1	Set				
6	Tripod	1	pcs	<b>★</b>			
7	VAG cable	1	pcs				
8	Straps	1	pcs				
9	Stylus pen	1	pcs				
10	Warranty card	1	pcs	Warranty Card  Warranty Card			
11	User manual	1	pcs	Industrial Endoscope			
12	Qualification	1	pcs	QUALIFIED CERTIFICATE    MODIL			