

VS-K45 series portable industrial endoscope

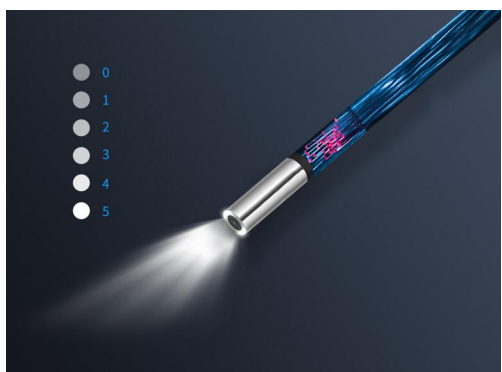


Professional industrial endoscope solution supplier

To be as your wish

More efficient detection

VS-K series is equipped with a number of detection functions, with advanced technology, and comprehensive functions, which assists the inspectors to complete the inspection work efficiently.



Optical fiber illumination for clearer images

0.95-8mm
Various probe diameters are available



More probes for optional



Quick to change probes



5 inch screen, more convenient to watch



WIFI wireless transmission (for optional)







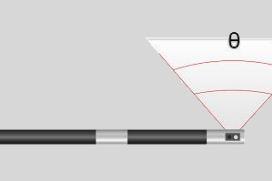
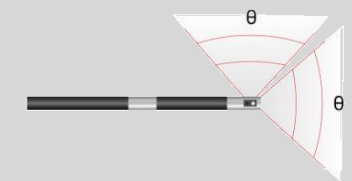





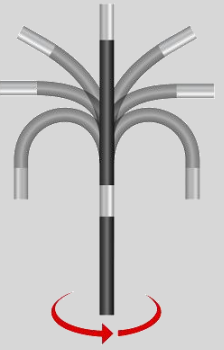
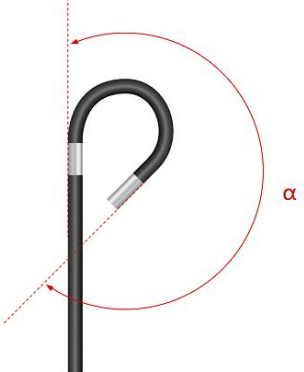
Temperature warning (for optional)

Host	Dimension	350*155*59mm				
	Display	5 inch industrial touch LCD screen				
	Output port	HDMI video output, Micro USB、TF card slot				
	Storage	32G				
	Power	Special rechargeable lithium battery pack, online charging, battery life \cong 4 hours				
	IP grade	IP54				
	Working temperature	-10°C~50°C				
	Storage temperature	-20°C~60°C				
System	Relative humidity	Max 95%, No condensation				
	Operation System	Multifunctional operating system				
	Operation method	Button navigation, dual camera and video buttons				
	Support Function	With freeze, zoom, photo, flip, video playback, analog ruler functions				
	File Format	Image:JPEG (JPG), Video:AVI				
Packing Case	Support Language	Chinese (Simplified and Traditional), French, English, German, Spanish, Italian, Japanese				
	Weight	3.9kg				
	L*W*H	47.9*38.7*15.5cm				










Camera and Probe

There are several length and diameter for VS-K45 series for you to chose according to your requirement.

Model		VS-K45					
		VS-K4510	VS-K4520	VS-K4530	VS-K4540	VS-K4550	VS-K4560
Lens	Direction	Side view/Side view/Double view					
	View angle(θ)	120°					
	DOF	8mm~150mm					
	Pixel	1MP					
	Illuminating system	Rear high-power LED fiber optic transmission					
Probe	Length(L)	13±0.5mm					
	Diameter(D)	4.5mm					
	Articulating	360° full direction articulation					
	Bending Angle(α)	170°±10°		130°±10°	110°±10°	90°±10°	60°±10°
	IP grade	IP67					
	Working temperature	-20°C~70°C					
Insert tube	Length	1m	2m	3m	4m	5m	6m
	Material	Flexible (tungsten braided tube)					

	VS-K (Direct View)	VS-KC (Side view)	VS-KS (Double view)
Lens direction			
View angle(θ)			
DOF			
Probe Length(L)			
Probe diameter(D)			
360°articulation			
Bending angle(α)			

Packing list

No	Name	PCS	Unit	Photos
1	Host	1	pcs	
2	Battery	1	pcs	
3	Packing Cast	1	pcs	
4	Memory Card	1	pcs	
5	Card reader	1	pcs	
6	Tripod	1	pcs	
7	USB cable	1	pcs	
8	Charger	1	pcs	
9	Warranty card	1	pcs	 Warranty Card 
10	User manual	1	pcs	Industrial Endoscope User Manual 
11	Guarantee Card	1	pcs	