

VS-UVKS80 series UV Industrial Borescope Specification

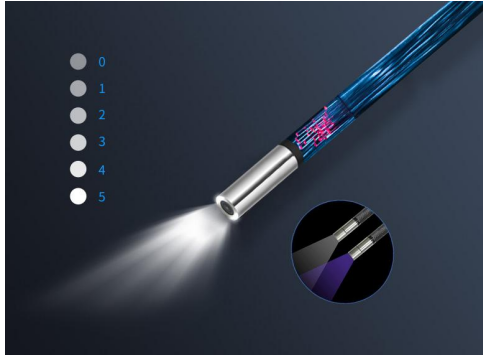


Professional industrial endoscope solution supplier

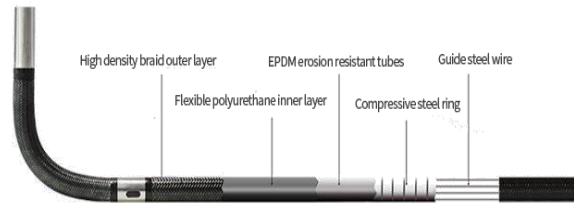
To be as your wish

More efficient detection

VS-UVK 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.



UV double light switch by one key



Tungsten wire precision braid, more durable



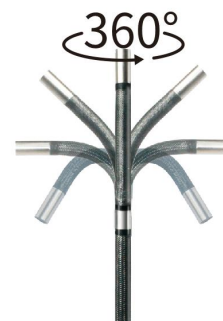
Quick to change probes



5 inch screen, more convenient to watch



WIFI wireless transmission (for optional)




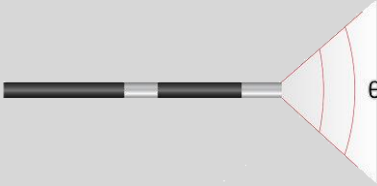



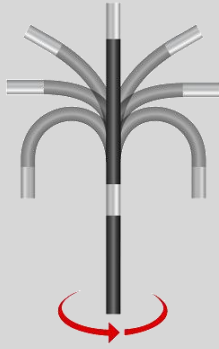

360° omnidirectional articulating function

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 \geq 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-UVKS80 series for you to chose according to your requirement.

Model		VS-UVKS80		
		VS-UVKS8010	VS-UVKS8020	VS-UVKS8030
Lens	Direction	Front view		
	View angle(θ)	120°		
	DOF	10mm~200mm, 50mm~infinity, optional		
	Pixel	1MP		
	Illuminating system	White light optical fiber illumination	400~700nm	
Ultraviolet light source		365nm		
Probe	Length(L)	13±0.5mm		
	Diameter(D)	8mm		
	Articulating	360° full direction articulation		
	Bending Angle(α)	150°±10°	130°±10°	100°±10°
	IP grade	IP67		
	Working temperature	-20°C~70°C		
Insert tube	Length	1m	2m	3m
	Material	Flexible (tungsten braided tube)		

VS-UVKS (Direct 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	HDMI cable	1	pcs	
9	Charger	1	pcs	
10	Warranty card	1	pcs	 <p style="text-align: center; font-size: small;">WARRANTY CARD</p> <p style="text-align: center; font-size: x-small;">SHENZHEN VINDY CO., LTD</p>
11	User manual	1	pcs	 <p style="text-align: center; font-size: small;">Industrial Endoscope</p> <p style="text-align: center; font-size: x-small;">User Manual</p> 
12	Guarantee Card	1	pcs	 <p style="text-align: center; font-size: x-small;">QUALIFIED CERTIFICATE</p> <p style="text-align: center; font-size: x-small;">MODEL: _____</p> <p style="text-align: center; font-size: x-small;">DATE: _____</p> <p style="text-align: center; font-size: x-small;">INSPECTOR: _____</p>