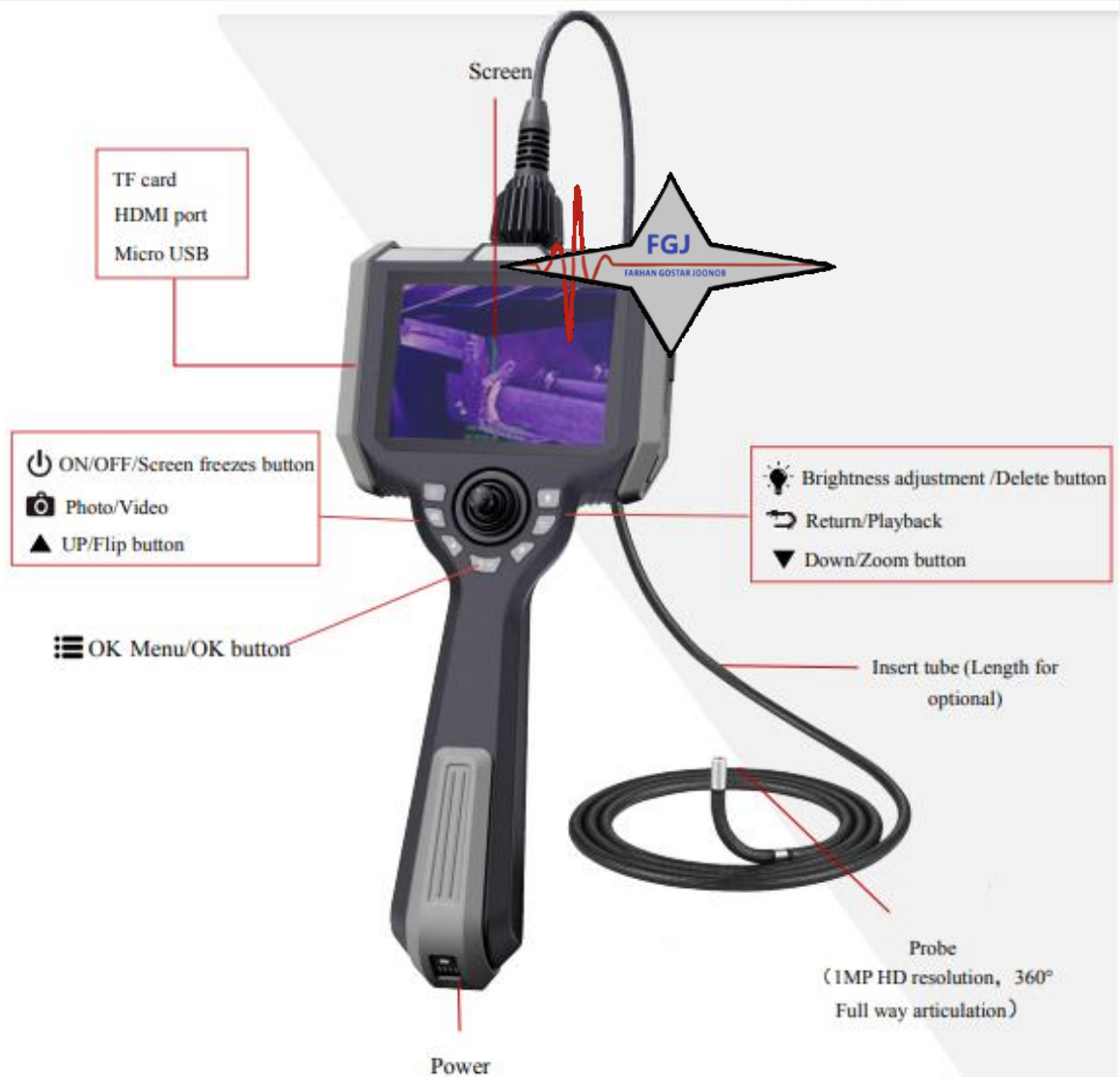
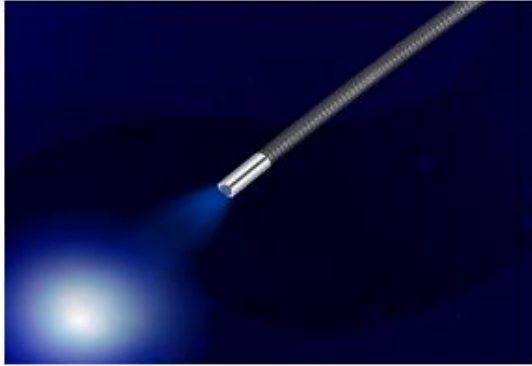


VS-UVK60 series UV fluorescence endoscope Specification



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 rear optical fiber lighting



WIFI wireless transmission

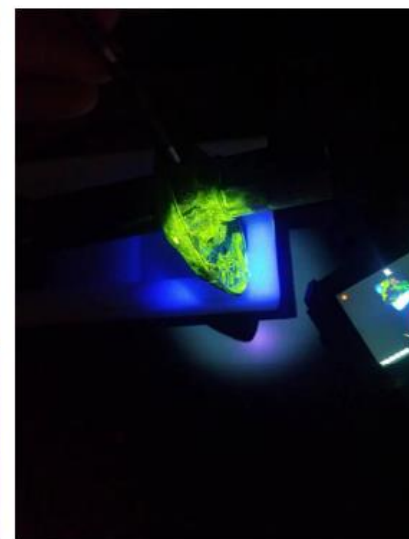
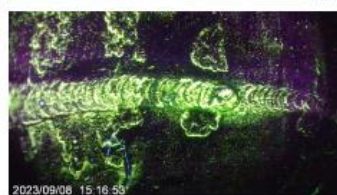


Quick to change probes



360° omnidirectional articulating function

UV Inspection on Site









Host	Dimension	350*155*59mm
	Display	5 inch industrial LCD screen
	Output port	HDMI video output, Micro USB、TF card slot
	Storage	32G
	Power	Special rechargeable lithium battery pack, online charging, battery life ≥ 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-UVK60 series for you to chose according to your requirement.

Model		VS-UVK60		
		VS-UVK6010	VS-UVK6020	VS-UVK6030
Lens	Direction	Front view		
	View angle(θ)	120°		
	DOF	10mm~200mm		
	Pixel	1MP		
	Illuminating system	Rear high-power LED fiber optic transmission		
	wavelength	365nm		
Probe	Front metal part(L)	13mm±0.5mm		
	Diameter(D)	6mm		
	Articulating	360° full direction articulation		
	Length when bending at 90°	45mm±2		
	Bending Angle(α)	150°±10°	130°±10°	100°±10°
	Illuminance	1200uw/cm ²		
	IP grade	IP67		
	Working temperature	-20°C~70°C		
Insert tube	Length	1m	2m	3m
	Material	Flexible (tungsten braided tube)		







Annotation

VS-UVK (Direct View)	
Lens direction	
View angle(θ)	
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	

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 **+982144584619**
 **+989034119385**

7	USB cable	1	pcs	
8	HDMI cable	1	pcs	
9	Charger	1	pcs	
10	Warranty card	1	pcs	
11	User manual	1	pcs	
12	Guarantee Card	1	pcs	

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