

## VS-GK60 series portable industrial endoscope



Professional industrial endoscope solution supplier

To be as your wish

# More efficient detection

VS-GK series is equipped with a number of inspection functions, advanced technology and comprehensive functions, which can be used in automobile inspection, pipeline inspection, electrical inspection and other fields



Front LED highlight light, sufficient light source

1.2-8mm  
Various probe diameters are available



Multiple pipelines are available



Quick pipeline replacement



Combined battery, easy to disassemble



5 inch large screen, more convenient to watch






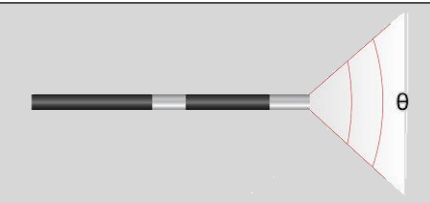
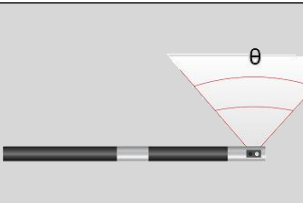
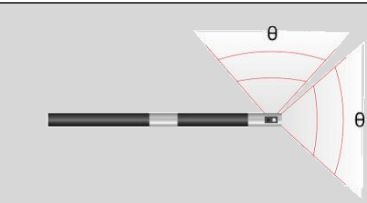
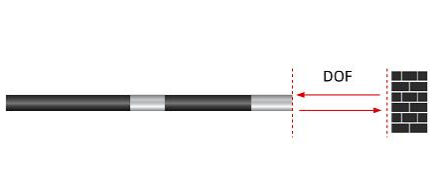

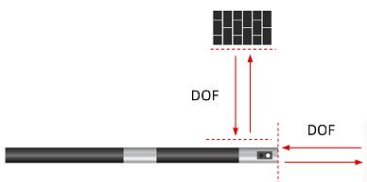


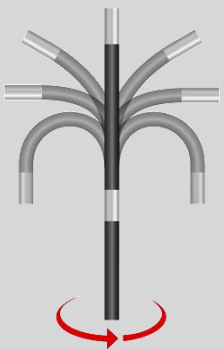

WIFI Wireless Transmission (optional)

<b>Host</b>	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
	Relative humidity	Max 90%, No condensation
<b>System</b>	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
	Support Language	Chinese (Simplified and Traditional), French, English, German, Spanish, Italian, Japanese
<b>Packing Case</b>	Weight	3.9kg
	L*W*H	47.9*38.7*15.5cm

## Camera and Probe

There are several length and diameter for VS-GK60 series for you to chose according to your requirement.

Model		VS-GK60					
		VS-GK6010	VS-GK6020	VS-GK6030	VS-GK6040	VS-GK6050	VS-GK6060
<b>Lens</b>	Direction	Direct view/Side view/Double view					
	FOV( $\theta$ )	140°/120°/105°					
	(DOF)	12-200mm/8-150mm/3-30mm/50- $\infty$					
	Pixels	1MP					
	Illumination	LED Integrated lighting					
<b>Probe</b>	Lenght(L)	16.3 $\pm$ 0.5mm					
	Diameter(D)	6mm					
	Articulation	360°Omnidirectional head					
	Bend angle( $\alpha$ )	170° $\pm$ 10°	160° $\pm$ 10°	150° $\pm$ 10°	130° $\pm$ 10°	120° $\pm$ 10°	
	Brightness of Illumination	10000lux					
	IP grade	IP67					
	Working temperature	-20°C~70°C					
<b>Insert tube</b>	Length	1m	2m	3m	4m	5m	6m
	Materials	Flexible (tungsten braided tube)					

	VS-GK (Direct View)	VS-GKC (Side view)	VS-GKS (Double view)
Lens direction			
View angle( $\theta$ )			
DOF			
Probe Length(L)			
Probe diameter(D)			
360°articulation			
Bending angle( $\alpha$ )			

## Packing list

No	Name	PCS	Unit	Photos
1	Host	1	set	
2	Battery	1	pcs	
3	Packing Case	1	pcs	
4	Memory	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	
11	User manual	1	pcs	
12	Guarantee Card	1	pcs	