

VS-GK18 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





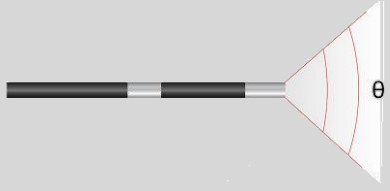
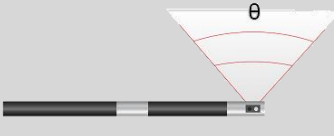




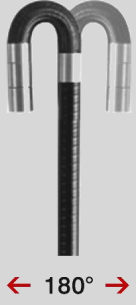
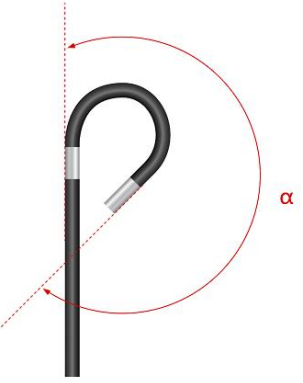
WIFI Wireless Transmission (optional)

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
	Relative humidity	Max 90%, No condensation
System	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
Packing Case	Weight	3.9kg
	L*W*H	47.9*38.7*15.5cm

Camera and Probe

There are several length and diameter for VS-GK18 series for you to chose according to your requirement.

Model		VS-GK18		
		VS-GK1810	VS-GK1820	VS-GK1830
Lens	Direction	Direct view/Side view		
	FOV(θ)	120°		
	(DOF)	3mm~50mm		
	Pixels	160000		
	Illumination	LED Integrated lighting		
Probe	Lenght(L)	5±0.5mm		
	Diameter(D)	1.8mm		
	Articulation	180°two way Articulating		
	Bend angle(α)	160°±10°		
	Working temperature	-20°C~70°C		
Insert tube	Length	1m	2m	3m
	Materials	Flexible (tungsten braided tube)		

	VS-GK (Direct View)	VS-GKC (Side view)
Lens direction		
View angle(θ)		
DOF		
Probe Length(L)		
Probe diameter(D)		
Articulation		
Bending angle(α)		

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	 <p style="text-align: center; font-size: small;">Warranty Card</p> <p style="text-align: center; font-size: x-small;">SHENZHEN VSDT CO., LTD</p>
11	User manual	1	pcs	 <p style="text-align: center; font-size: x-small;">Industrial Endoscope</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>