

## VS-K18 series portable industrial endoscope



Multiple colors available

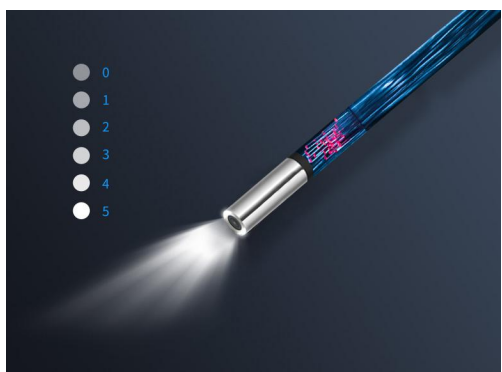
- Black
- Grey
- Orange

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.

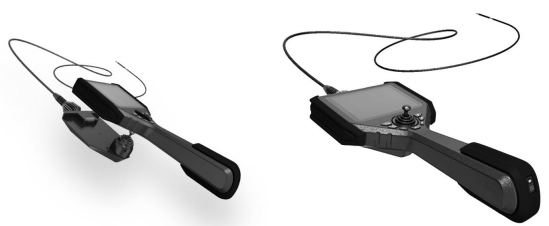


Optical fiber illumination for clearer images

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)




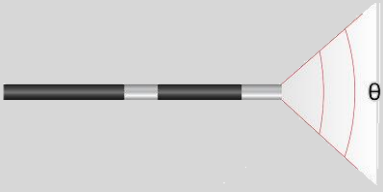





Temperature warning (for optional)

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





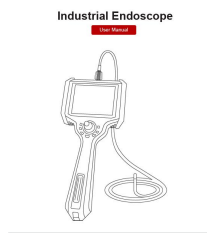
## Camera and Probe

There are several length and diameter for VS-K18 series for you to chose according to your requirement.

Model		VS-K18		
		VS-K1810	VS-K1820	VS-K1830
Lens	Direction	Direct view		
	View angle	120°		
	DOF	3mm~50mm		
	Pixel	160000		
	Illuminating system	Rear high-power LED fiber optic transmission		
Probe	Length(L)	5±0.5mm		
	Diameter(D)	1.8mm		
	Articulating	180°two way Articulating		
	Bending Angle( $\alpha$ )	160°±10°		
	Brightness of Illumination	1m	1m<L≤2m	
		≥10000Lux	≥8000Lux	
	Working temperature	-20°C~70°C		
Inserting tube	Length	1m	2m	3m
	Material	Flexible (tungsten braided tube)		

VS-K (Direct View)	
Lens direction	
View angle( $\theta$ )	
DOF	
Probe Length(L)	
Probe diameter(D)	
180° articulation	
Bending angle( $\alpha$ )	

## 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	 <p style="text-align: center; font-size: small;">WARRANTY CARD</p> <p style="text-align: center; font-size: x-small;">SHENZHEN VANDT CO., LTD.</p>
10	User manual	1	pcs	 <p style="text-align: center; font-size: small;">Industrial Endoscope User Manual</p>
11	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: _____ DATE: _____ INSPECTOR: _____</p>