

VS-K28 series portable industrial endoscope



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)




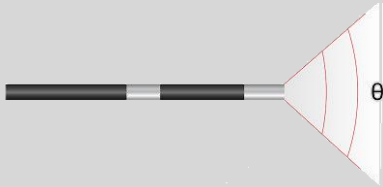



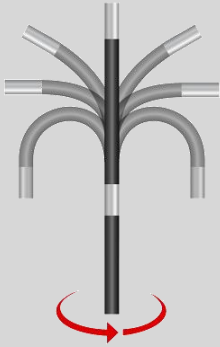
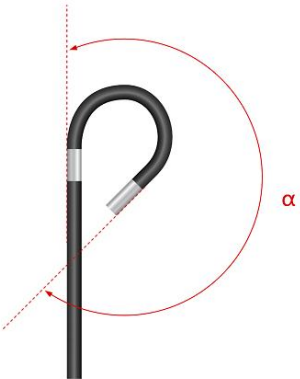
Temperature warning (for optional)

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-K28 series for you to chose according to your requirement.

Model		VS-K28		
		VS-K2810	VS-K2820	VS-K2830
Lens	Direction	Direct view		
	View angle(θ)	120°		
	DOF	3mm~70mm, 5mm~100mm		
	Pixel	160000		
	Illuminating system	Rear high-power LED fiber optic transmission		
Probe	Length(L)	4.5 \pm 0.5mm		
	Diameter(D)	2.8mm		
	Articulating	360° full direction articulation		
	Bending Angle(α)	170° \pm 10°	140° \pm 10°	110° \pm 10°
	Brightness of Illumination	1m	1m<L \leq 2m	/
		\geq 15000Lux	\geq 10000Lux	/
	Working temperature	-20°C~70°C		
Insert Tube	Length	1m	2m	3m
	Material	Flexible (tungsten braided tube)		

VS-K (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	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>