

## VS-JP39 infrared HD observation endoscope Specification



Professional industrial endoscope solution supplier



VS-JP series is mainly used to assist criminal investigation, EOD, security inspection, anti-smuggling, search and rescue and other related testing work., It has the characteristics of light overall weight, high strength, single-person operation, easy to carry, simple operation, sturdy and durable, and strong concealment.



Red and white light for optional



Sound pickup and recording functions (optional)



Quick to change probes



Dual circuit design, single battery can also work



6-inch industrial display

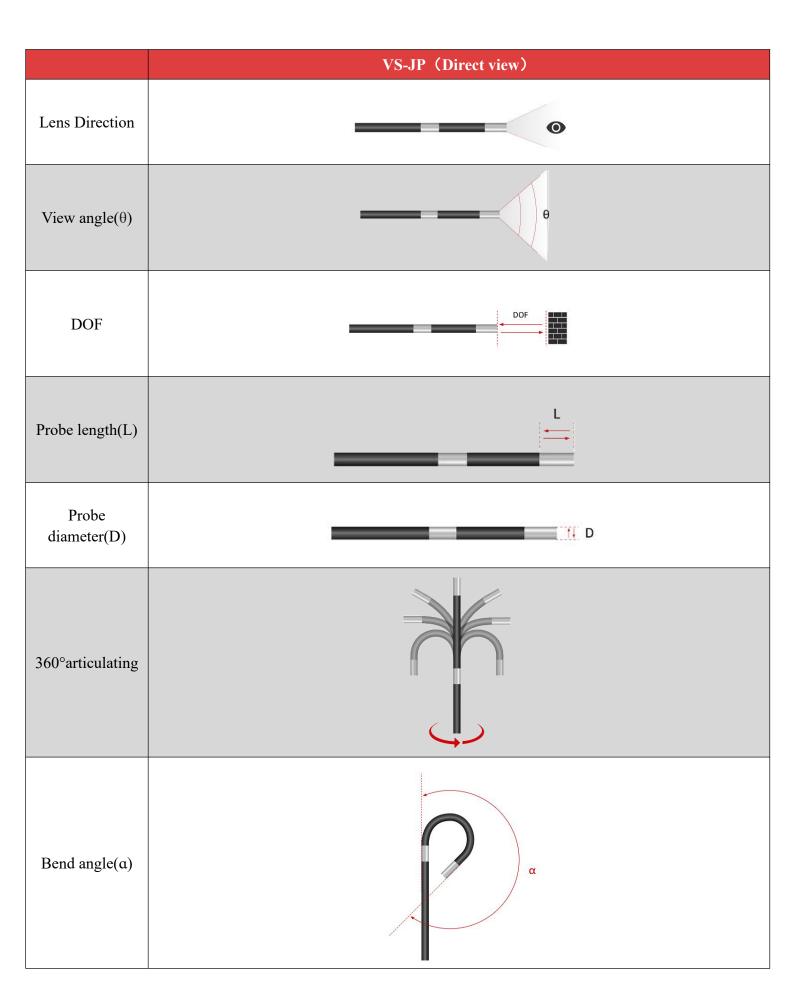


WIFI wireless transmission for optional

	Size	375×175×78mm				
Host	Display	6 inch industrial grade LCD screen				
	resolving power	1920X1080				
	Output port	TF card, HDMI port, Micro USB, Headphone jack				
	Memory card	Standard 32G TF card, Support up to 128G				
	Power	≥8 hours of battery life, dual circuit design, single cell battery can also be turned on and wo (supports battery replacement without shutting down)				
	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, Color, black and white, negatilm function				
	File format	Image JPEG (JPG) format, Video AVI format				
	Language	Chinese English etc 7 languages				
Packing	Weight	3.9kg				
Case	L*M*H	47.9*38.7*15.5cm				

## **Camera and Probe**

Model		VS-JP39								
		VS-JP3910	VS-JP3920	VS-JP3930	VS-JP3940	VS-JP3950	VS-JP3960			
Lens	Direction	Direct view								
	View angle( $\theta$ )	75°/84°								
	DOF	50mm~∞								
	Resolution	1 million								
	Lighting type	Infrared illumina	tion	940nm without red exposure						
		(Wavelength dis	stance: 10m)	850nm with red exposure						
		White light optical fiber illumination								
Probe	Light(L)	12±0.5mm								
	Diameter(D)	3.9mm								
	Articulating	360° full way articulating								
	Bending angle(a)	170°±10°	150°±10°	130°±10°	110°±10°	90°±10°	60°±10°			
	IP Grade	IP67								
	Working temperature	-20°C~70°C								
Inserting	Length	1m	2m	3m	4m	5m	6m			
tube	Material	Soft (tungsten braided tube)								



Packing list									
No	Name	PCS	Unit	Photos					
1	Host	1	pcs						
2	18650 battery	4	pcs						
3	Packing case	1	pcs	The state of the s					
4	Memory card	1	pcs						
5	Card reader	1	pcs	COLUMN CO					
6	Tripod	1	pcs						
7	Data line	1	pcs						
8	HDMI cable	1	pcs						
9	Charger	1	pcs	/J-=					
10	Warranty card	1	pcs	<b>Warranty Card</b> Warranty Card  SHONEN YEART CALED					
11	User manual	1	pcs	Infrared Endoscope					
12	Guarantee Card	1	pcs	QUALIFIED CERTIFICATE  MOREL: MORECON: MORECON:					