

VS-JP60 infrared HD observation endoscope Specification

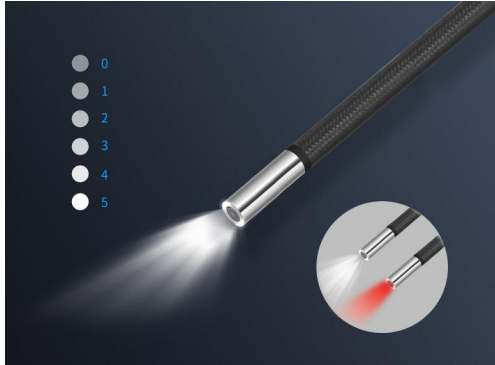


Professional industrial endoscope solution supplier

To be as your wish

More efficient detection

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




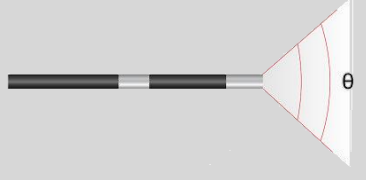
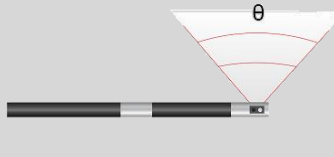
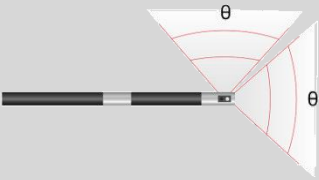


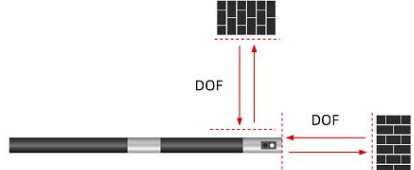


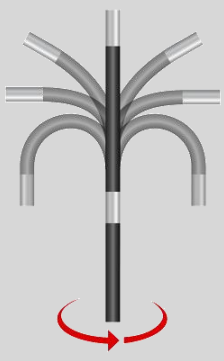



WIFI wireless transmission for optional











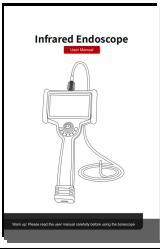

Host	Size	375×175×78mm
	Display	6 inch industrial grade LCD screen
	resolving power	1920X1080
	Output port	TF card, HDMI port, Micro USB, Headphone jack
	Memory card	Standard 32G TF card, Support up to 128G
	Power	≧ 8 hours of battery life, dual circuit design, single cell battery can also be turned on and work (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, negative film function
	File format	Image JPEG (JPG) format, Video AVI format
	Language	Chinese English etc 7 languages
Packing Case	Weight	3.9kg
	L*M*H	47.9*38.7*15.5cm

Camera and Probe

Model	VS-JP60						
	VS-JP6010	VS-JP6020	VS-JP6030	VS-JP6040	VS-JP6050	VS-JP6060	
Lens	Direction	Direct view/Side view/Double view					
	View angle(θ)	75°/84°					
	DOF	50mm~∞					
	Resolution	1 million					
	Lighting type	Infrared illumination (Wavelength distance: 10m)		940nm without red exposure 850nm with red exposure			
	White light optical fiber illumination						
Probe	Light(L)	13±0.5mm					
	Diameter(D)	6mm					
	Articulating	360°full way articulating					
	Bending angle(α)	170°±10°	160°±10°	140°±10°	120°±10°	110°±10°	
	IP Grade	IP67					
	Working temperature	-20°C~70°C					
Inserting tube	Length	1m	2m	3m	4m	5m	6m
	Material	Soft (tungsten braided tube)					

	VS-JP (Direct view)	VS-JPC (Side view)	VS-JPS (Double 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	18650 battery	4	pcs	
3	Packing case	1	pcs	
4	Memory card	1	pcs	
5	Card reader	1	pcs	
6	Tripod	1	pcs	
7	Data line	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 VESDT CO.,LTD</p>
11	User manual	1	pcs	 <p style="text-align: center; font-size: small;">Infrared Endoscope</p> <p style="text-align: center; font-size: x-small;">Please refer to the user manual for safety and operation.</p>
12	Guarantee Card	1	pcs	 <p style="text-align: center; font-size: small;">QUALIFIED CERTIFICATE</p> <p style="text-align: center; font-size: x-small;">MODEL: _____ DATE: _____ INSPECTOR: _____</p>