

VS-P45 series handheld HD industrial endoscope specification



Professional industrial endoscope solution supplier



VS-P 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



6 inch screen, more convenient to watch



WIFI wireless transmission (for optional)



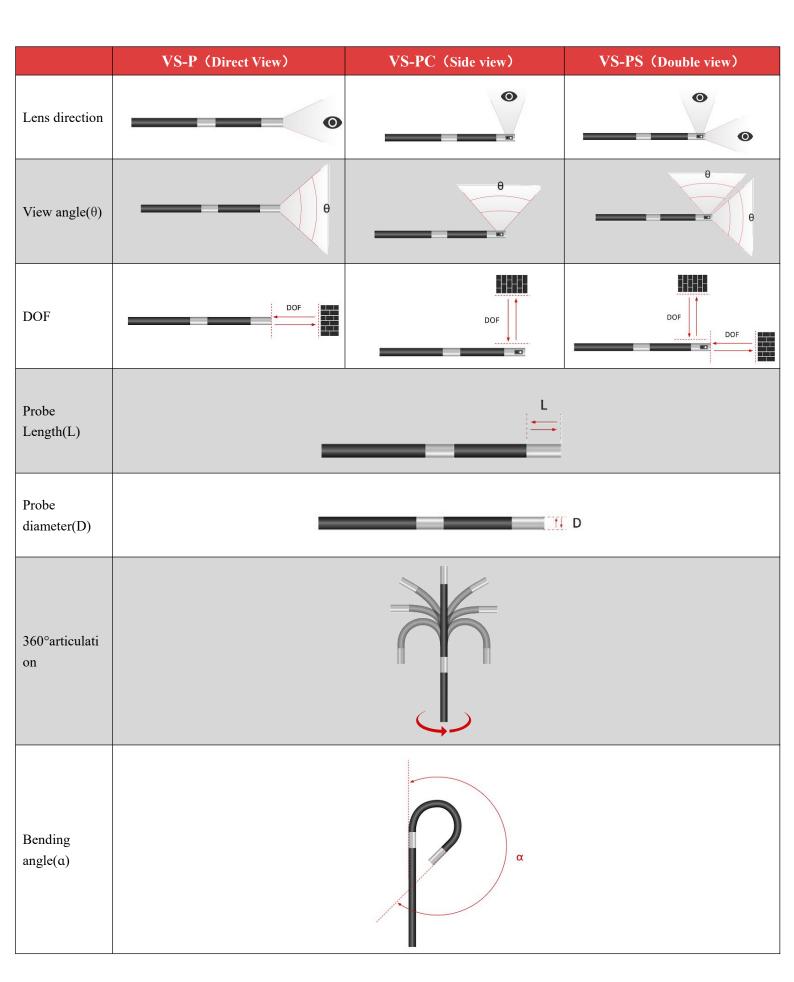
Dual circuit design, single battery can also work

	Q:	275 × 175 × 70				
	Size	375×175×78mm				
Host	Display	6 inch industrial grade LCD screen				
	resolving power	1920X1080				
	Output port	TF card, HDMI port, Type-C, 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				
	Operation system	Multifunctional operating system				
	Operation method	Button navigation, dual camera and video buttons				
System	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	Weight	3.9kg				
Case	L*M*H	47.9*38.7*15.5cm				

Camera and Probe

There are several length and diameter for VS-P45 series for you to chose according to your requirement.

Model		VS-P45									
		VS-P4510	VS-P4520	VS-P4530	VS-P4540	VS-P4550	VS-P4560				
Lens	Direction	Side view/Side view/Double view									
	View angle(θ)	120°									
	DOF	8mm~150mm									
	Pixel	1MP									
	Illuminating	Rear high-power LED fiber optic transmission									
	system										
	Length(L)	13±0.5mm									
	Diameter(D)	4.5mm									
	Articulating	360° full direction articulation									
Probe	Bending Angle(a)	170°±10°		130°±10°	110°±10°	90°±10°	60°±10°				
	IP grade	IP67									
	Working	-20°C~70°C									
	temperature										
Insert	Length	1m	2m	3m	4m	5m	6m				
tube	Material	Flexible (tungsten braided tube)									



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	Warranty Card Warranty Card				
11	User manual	1	pcs	Industrial videoscope **Total videoscope **T				
12	Guarantee Card	1	pcs	QUALIFED CERTIFICATE MODEL: SOFT: MISSCORE:				