

## VS-GP28 series handheld HD industrial endoscope specification



Professional industrial endoscope solution supplier



VS-GP 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.



LED integrated lighting, sufficient light source





More probes for optional



Quick to change probes



6 inch screen, more convenient to watch



WIFI wireless transmission (for optional)



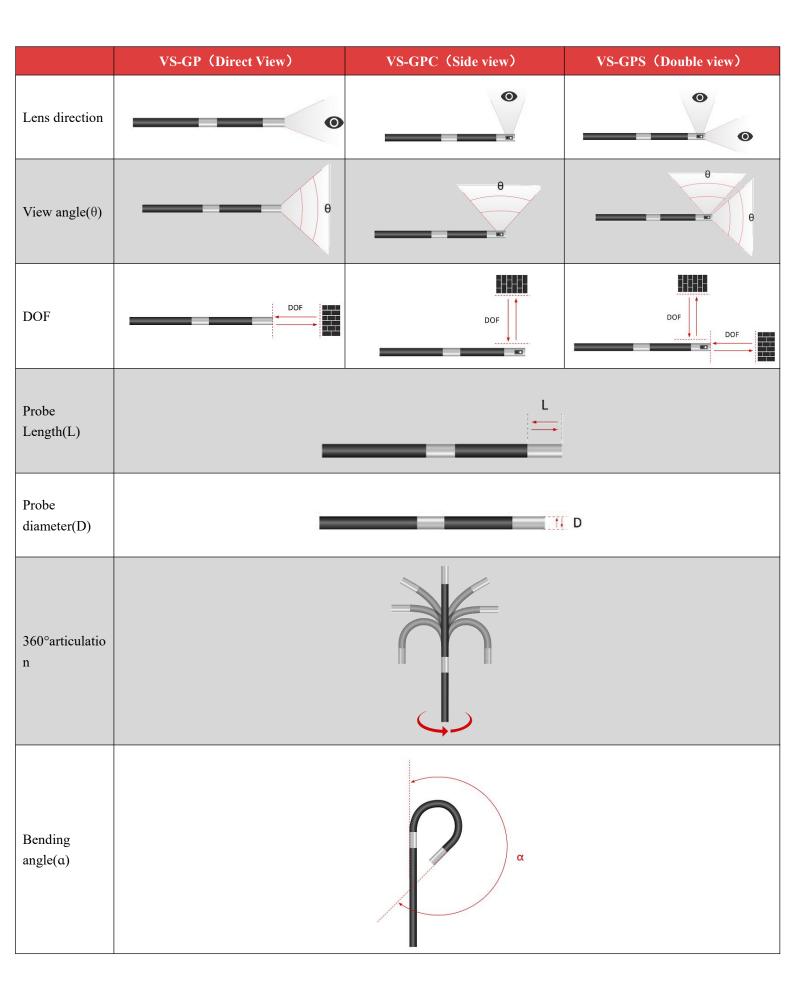
Dual circuit design, single battery can also work

	a:	27517570		
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	$\ge$ 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	Weight	3.9kg		
Case	L*M*H	47.9*38.7*15.5cm		

## **Camera and Probe**

There are several length and diameter for VS-GP28 series for you to chose according to your requirement.

Model		VS-GP28					
		VS-GP2810	VS-GP2820	VS-GP2830			
Lens	Direction	Direct view/Side view/Double view					
	$FOV(\theta)$	120°					
	(DOF)	3~70mm, 5~100mm					
	Pixels	160000					
	Illumination	LED Integrated lighting					
Probe	Lenght(L)	Direct view/Side view: 4.5±0.5mm					
		Double view: 9±0.5mm					
	Diameter(D)	2.8mm					
	Articulation	360°Omnidirectional head					
	Bend angle(a)	170°±10°	140°±10°	110°±10°			
	Working temperature	-20°C~70°C					
Insert	Length	1m	2m	3m			
tube	Materials	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	Towns to the state of the state			
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   Output  Output			
12	Guarantee Card	1	pcs	QUALIFIED CERTIFICATE  MORE: M			