

VS-LA39 series automotive industrial endoscope specification

TF card
HDMI port
AUX port
TYPE-C

Screen

⏻ ON/OFF/Screen freezes button
↶ Return/Playback
▲ UP/Flip button

☰ OK Menu/OK
💡 Brightness adjustment /Delete button
▼ Down/Zoom button

Insert tube (Length for optional)



Back button: Photo/Video

Battery Compartment



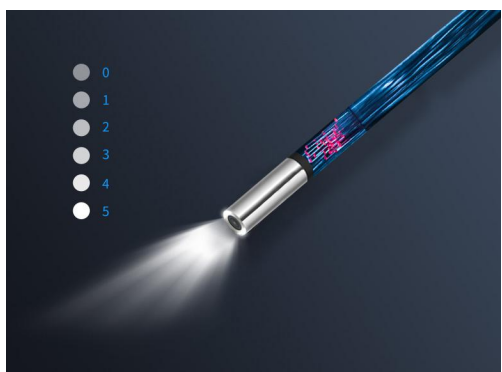
Probe
(1MP HD resolution, 360°
Full way articulation)

Professional industrial endoscope solution supplier

To be as your wish

More efficient detection

WS-LA 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.

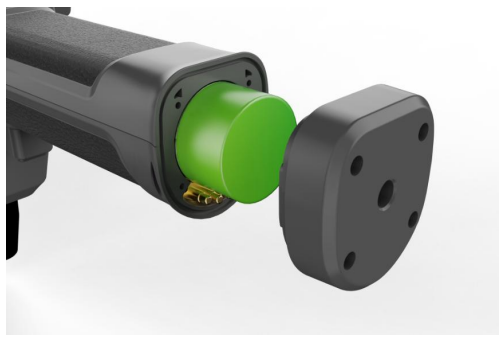


Optical fiber illumination for clearer images

0.95-8 Various probe diameters are available



More probes for optional



26650 battery, battery life \geq 4 hours



Modular Design Detachable Display



WIFI wireless transmission (for optional)





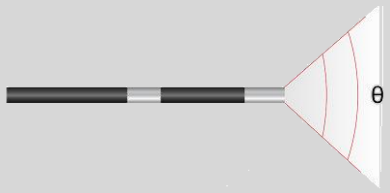
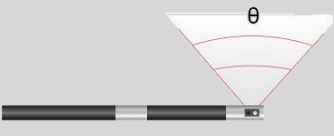




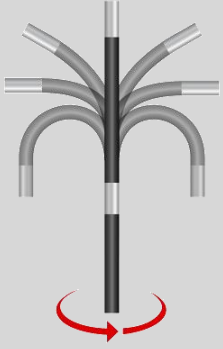
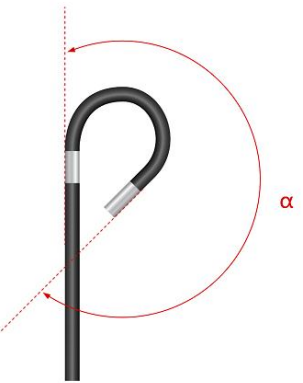
360° full way articulation

Host	Dimension	265*140*132.7mm
	Display	5-inch IPS high-definition display screen
	Output port	TYPE-C
	Storage	Standard 32G TF card, Support up to 128G
	Power	26650 battery, battery life \geq 4 hours
	IP grade	IP54
	Working temperature	-10°C~50°C
	Storage temperature	-20°C~60°C
System	Relative humidity	Max 90%, No condensation
	Operation System	Multifunctional operating system
	Operation method	Button navigation, one click photography and recording
	Support Function	With freeze, zoom, photo, flip, video playback, analog ruler functions
	File Format	Image:JPEG (JPG), Video:mov
Packing Case	Support Language	Multi-language Operating System
	Weight	
	L*W*H	345×265×91mm

Camera and Probe

There are several length and diameter for WS-LA39 series for you to chose according to your requirement.

Model		WS-LA39			
		WS-LA3910	WS-LA3920	WS-LA3930	
Lens	Direction	Direct view/Side view			
	View angle(θ)	120°			
	DOF	8mm~150mm			
	Pixel	1MP			
	Illuminating system	Rear high-power LED fiber optic transmission			
Probe	Length(L)	12±0.5mm			
	Diameter(D)	3.9mm			
	Articulating	360° full direction articulation			
	Bending Angle(α)	170°±10°	150°±10°	130°±10°	
	Brightnes s of		1m	1m<L≤2m	2m<L≤3m
		Direct view	≥42000Lux	≥35000Lux	≥28000Lux
	Illuminat ion	LED	≥15000 万		
		illumination			
	IP grade	IP67			
Working temperature	-20°C~70°C				
Insert tube	Length	1m	2m	3m	
	Material	Flexible (tungsten braided tube)			

	WS-LA (Direct View)	WS-LAC (Side 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	26650 Battery	1	pcs	
3	Instrument bag	1	pcs	
4	Memory Card	1	pcs	
5	Card reader	1	pcs	
6	USB cable	1	pcs	
7	HDMI cable	1	pcs	
8	Charger	1	pcs	
9	Warranty card	1	pcs	 <p style="text-align: center;">Warranty Card</p> <p style="text-align: center; font-size: small;">SHENZHEN VIMET CO., LTD</p>
10	User manual	1	pcs	<p style="text-align: center;">Industrial Endoscope</p> <p style="text-align: center; font-size: x-small; color: red;">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: _____</p> <p style="text-align: center; font-size: x-small;">DATE: _____</p> <p style="text-align: center; font-size: x-small;">INSPECTOR: _____</p>