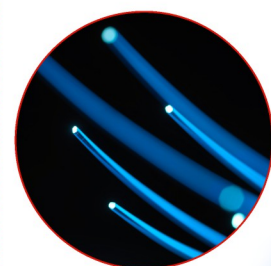


WS-Z

UV industrial endoscope

WS-Z series UV fluorescence industrial endoscope, is launched with a new function inside Speculum products, equipped with a unique UV lighting system, UV/white light double switch, Under the irradiation of ultraviolet lamp, there will be a strong sense of fluorescence, the detection of fault is more sensitive, accurate identification of the surface. In a variety of open defects; Z series is suitable for precision casting, petrochemical industry, railway construction. Repair industry, is a more convenient detection tool.

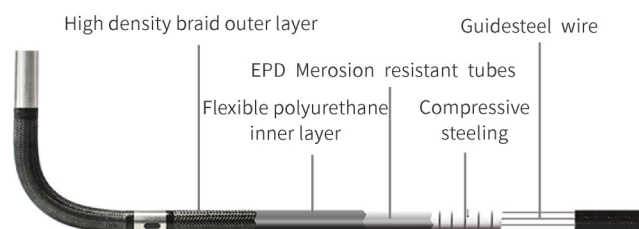
Rear fiber optic light illumination



UV optical fiber illumination



Tungsten wire precision weave, Durable and long lasting



5 inch HD screen, more convenient to watch



WIFI wireless transmission



Quick change of probe



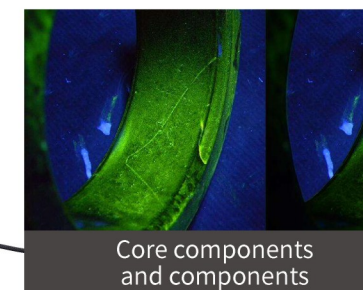
360°full direction articulating



Product technical parameters

Host/System	
Host dimension	350×155×59mm
Screen	5 inch HD screen (1024x768)
File storage capacity	TFcard 32G (Other optional)
Video output	HDMI video output port
Image/Video format	JPEG (JPG)/AVI
Image control	Freeze, zoom, take photo, flip, video playback, analog ruler function
System language	Chinese, English etc
Battery life	≥4 hours
Storage temperature	-20°C~60°C
Relative temperature	Max 90%, No condensation
IP grade	Host P54
Probe/Camera	
Probe length	1m~3m
Camera diameter	6mm
FOV	120°
DOF	10~200mm, 50mm~Infinity(Optional)
Articulation	360° Full direction articulation
Illumination type	Rear LED fiber optic conduction, UV light/Dual light source for optional
Probe working temperature	-20°C~70°C
IP Grade	Probe IP67
Bending angle	100°, 130°, 150°
Camera resolution	≥100W Pixel

Use environment



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