

SZW401J

**Industrial joystick video borescope
with HD resolution Pixels 1 million,
4mm camera lens**



Application:

Industrial video endoscopes (aka: Sight scopes) are a branch of non-destructive testing and a dedicated detection technology. Suitable for inspection and observation of high temperature, toxic, nuclear radiation and places that are invisible to the human eye (eg automotive assembly, automotive casting, engines, pipes, mechanical parts, pressure vessels, power systems, wind power, chemical, mechanical equipment) , railway locomotives, etc., can achieve non-destructive testing without disassembly or destruction of assembly and equipment stop operation, can greatly improve the detection efficiency and equipment safety performance.

Main features:

- Portable 5.0 inch, 1 million pixels, the whole machine weighs less than 600g
- High brightness Rear LED illumination, can adapt to different detection needs
- Large depth of field 5-120mm large depth of field
- High precision Mechanical guidance, 360 degree arbitrarily rotating, precise control 0 delay
- Super wear-resistant four-layer tungsten braided tube, waterproof, wear-resistant, anti-corrosion
- Super battery life Replaceable battery, continuous operation ≤ 4 hours
- High-brightness display Wide-angle high-brightness LCD
- Steering flexibility After two turns, it can also rotate 120 degrees



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Bending angle	180°
System / Software	
Pictures/video format	JPG/MP4
Pictures control	Taking photos, recording, Zoom, freeze, flip, replay, simulate ruler, etc.
System language	Chinese, English, etc 7 languages
Operation environment:	
Body temperature	-10 ~ 50
Probe lens camera	-20 ~ 70
Storage temperature	-20 ~ 60
Relative humidity	Max 90%
Waterproof standard	IP67
Body specifications:	
Size	251*100*75mm
Battery	5 hours
Monitor	5.0 inches IPS LCD
SD card	16GB
Video output	HDMI
Forward	
Pixels	100 Px
Camera lens diameter	3.9mm
Cable length	1.5M
FOV	9,120degrees optional
Forward illumination	≤50000lux
DOF	5-120, 3-20, 50-infinity
Direction	360degrees rotation



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