

Industrial joystick video borescope with HD resolution, Pixels 1 million

**SZW601J (1.5M x 360° joystick control)**



## II. 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 5mm -- 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  $\cong$  5 hours

**Joystick video bore scope**

- High-brightness display Wide-angle high-brightness LCD
- Steering flexibility After two turns, it can also rotate 120 degrees

### III. Technical specifications:

Bending angle	≤180°
<b>System / Software</b>	
Pictures/video format	JPG/MP4
Pictures control	Taking photos、recording、Zoom, freeze, flip, replay, simulate ruler, etc.
System language	Chinese, English, etc 9 languages
<b>Operation environment:</b>	
Body temperature	-10℃~50℃
Probe lens camera	-20℃~70℃
Storage temperature	-20℃~60℃
Relative humidity	Max 90%
Waterproof standard	IP67
<b>Body specifications:</b>	
Size	260*120*82mm
Battery	≥ 5 hours
Monitor	5.0 inches IPS LCD
SD card	16GB
Video output	HDMI
<b>Forward</b>	
Pixels	1000000
Camera lens diameter	6mm
Cable length	1.5 M
FOV	90、120degrees optional
Forward illumination	≤50000lux
DOF	5-120, 3-20, 50-infinity
Direction	360degrees rotation

### IV, Packing list:

Items	Specifications	Qty	Unit
1	Endoscope	1	set
2	Card reader	1	pcs
3	TF card (8GB)	1	pcs
4	Battery (18650)	2	pcs
5	Instrument box	1	pcs

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6	Charging adaptor	1	set
7	Manual	1	pcs
8	Warranty	1	pcs
9	Repairing card	1	pcs



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