

SZX601J Joystick video endoscope with 6mm camera lens

Technological

1. Portable design, easy to operate, replaceable lithium battery, long working hours, in a narrow space inspection of various industrial pipes or complex equipment for corrosion, cracks, welding, foreign bodies, wear, and internal parts processing, and through fine comprehensive detection;
3. is ergonomic design concept, atmospheric appearance, perfect use feeling, one-hand grasp, one-key lock;
4. Camcameras of various specifications of are optional;
5. mechanical control 360 degrees all-round rotation, unilateral bending more than 150 degrees, flexible control, labor saving, improve work efficiency, low inefficiency relative to the electric power steering; with steering lock
6. 4.5-inch LCD smart camera, video integration function, convenient and timely recording of test data;
7. front-end ultra-high bright LED lighting, optimized lighting system design, in part can be equipped with high-brightness optical fiber lighting;
8. The features WiFi to watch detection video with your phone / iPad



model	SZX401J	external diameter	Φ 6.0mm
pixel point	For about 1,000,000 pixels	Probe length	16 millimetre
angle of field	120 degrees	Bend angle (top / bottom / left / right)	180°
depth of field	10-100 millimetre	Insert tube length	The standard is 1 meter long
Observation direction	foresight	Insert pipe material	Stainless steel wire woven pipe
lighting	Highlight the LED lighting		

Rlever control and direction	360° revolve	fixture	Fixed internal resistance
guide angle	One side> 90°	Guide distance and length	Standard 1 m
Axial control	360° Axial rotation	insert tube	A 4-layer tungsten wire woven tube
System weight	Complete equipment including chassis: 1.5 kg bare machine: <1 kg	Host size	14.5 cm X 10.5 cm X 4.5 cm
source	Lithium battery: 3.7V,3600 mAh	construction material	Plastic PC shell
LCD	Bright 4.5-inch active matrix color LCD display	aiming	Adjust the 4th gear manually
The Data I / O port	USB2.0 Port, WiFi	internal storage	16G High-speed SD Card
Keybutton function	Menu operations, videos, photos	white balance	automatic white balance
Image function	Image mirroring, zoom, preview, recording	linguistic support	Support for the 12 countries

Operating temperature of the host system	-10 °C 50 °C, the LCD panel must be heated below 0 °C	relative humidity	Maximum of 90%, with no condensation
Video probe operating temperature	-20 °C 60 °C, below 0 °C should reduce boot operations	waterproof	Probe and objective lens can withstand IP67 waterproof
storage temperature	-20°C~60°C		



- Automobile industry: The automobile industry is mainly used to detect and diagnose the wear of automobile engine, cylinder, oil pressure parts, fuel pipe, air supply, air conditioning system, differential device, water tank, fuel tank, gearbox, etc.

- Aerospace: Aircraft turbine, blade, engine, welds, internal inspection or combustion chamber cavity and rocket engine development and manufacturing.

- Industrial casting: mainly used for quality control during machining. For example, the detection of various parts casting, hydraulic casting, pump body valve body casting, mechanical parts casting, pipe fittings casting units, used to check the casting sand clamp situation, burr situation and staggered hole situation and other quality control.

- Wind power generation: equipment testing for nuclear power plants, wind power plants, hydroelectric power plants, thermal power plants and power construction units, such as defect detection, status monitoring inspection and maintenance of turbines, pipelines, ducer pipes, pumps, boilers, heat exchanger, valves and pressure vessels.

- Military equipment: for testing the barrel, barrel, armored vehicles and other military equipment.



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