



# SZY601T

## 6.0mm Two-way WiFi Video Inscope

### TECHNICAL ADVANTAGES

1. PORTABLE DESIGN, EASY TO OPERATE, REPLACEABLE LITHIUM BATTERIES, LONG WORKING HOURS, INSPECT VARIOUS INDUSTRIAL PIPES OR COMPLEX EQUIPMENT FOR CORROSION, CRACKS, WELDING, FOREIGN BODIES, WEAR, AND INTERNAL PARTS PROCESSING, AND THROUGH FINE COMPREHENSIVE DETECTION;
2. HAS AN ERGONOMIC DESIGN CONCEPT, ATMOSPHERIC APPEARANCE AND PERFECT FEELING;
3. CAMERAS OF VARIOUS SPECIFICATIONS ARE OPTIONAL;
4. MECHANICAL CONTROL CAN BE ROTATED IN TWO DIRECTIONS, WITH UNILATERAL BENDING OF MORE THAN 180 DEGREES, FLEXIBLE CONTROL, LABOR-SAVING, HIGH WORK EFFICIENCY, AND LOW FAILURE RATE COMPARED WITH ELECTRIC POWER STEERING;
5. 4.5-INCH LCD INTELLIGENT CAMERA, VIDEO INTEGRATION FUNCTION, CONVENIENT AND TIMELY RECORDING OF TEST DATA;
6. FRONT-END ULTRA-HIGH BRIGHT 8 LED LIGHTING, OPTIMIZED LIGHTING SYSTEM DESIGN, PART CAN BE EQUIPPED WITH HIGH BRIGHTNESS FIBER LIGHTING;
7. HAS WIFI TO VIEW DETECTION VIDEO WITH MOBILE PHONE / IPAD;



Model	CT60
External diameter	∅6mm
Probe length	13 mm
Pixel point	One megapixel pixels
View field angle	120°
Deep scenery	5-100 mm
Light source	LED light source
Observations	Front view
Insert pipe material	Stainless steel woven belt
Bend Angle (top / bottom)	180°
Insert tube length	The standard length is 1 m



### SPECIFICATION

Operating temperature of the host system	-10°C~50°C, LCD panel must be heated below 0°C	Relative humidity	Maximum of 90%, with no condensation
Operating temperature of the video probe	-20°C~60°C, below 0°C should reduce boot operations	Waterproof	Probes and objective lenses can withstand IP67 waterproof
Storage temperature	-20°C~60°C		

Joystick control and direction	Two-direction steering	Fixed position	Fixed internal resistance
Directive angle	One-side>90°	Boot distance and length	Standard 1 m
Axial control	180° axial rotation	Insert the tube	Stainless steel wire woven pipe
System weight	oment including chassis: 5 kg bare	Host size	14.5 cm X 10.5 cm X 4.5 cm
Power supply	Lithium battery: 3.7V, 4200 mAh	Structural materials	Plastic PC housing
LCD screen	4.5-inch active matrix color LCD d	Tuning	Manual adjustment
Data I / O port	8B2.0 port, WiFi wireless connecti	Memory	16G High-Speed SD Card
Key/button function	enu operations, videos, photos, sn	White balance	Automatic white balance
Image function	Image mirror, zoom, preview	Language support	Support for 12 countries



LINE : @ITOKIN2000.COM  
 TEL : 02-9744354-6  
 EMAIL : SALESITOKIN@GMAIL.COM