

TJIT Infrared Thermal Videoscope

Infrared thermal image endoscope can detect human body target or object target with temperature difference from the environment in the dark environment, such as the human body hidden in the grass, closed dark room, narrow corner in the night, through the infrared thermal image display, intuitive judgment and detection; The product is compact and portable, and can bend the infrared probe, which can be used in the related departments of the armed police, public security, border defense and fire protection.



Body under infrared thermal imaging



Multi-function handle

Modular design of the host and handle, fast combination;Can replace thermal imaging probe handle, white light probe handle, infrared light probe handle, red and white light integrated handle, to meet the needs of different applications.



Paremeters

Resolution160*120Probe diameterФ17mmTemperature range-20-150°SystemObject distance ratio15:1radiancy0.95Wavelength8-14µmFOV57°×42°Bending controlFlexible rigid bendingTube length0.5m-3mTube materialRigid tubeMonitor3.5/5.7 inch	
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Monitor 3.5/5.7 inch	
Image resolution 640×480 / 1280×720 / 1920×1080	
Language Chinese, English, Korea	
Image mode Thermal image	
Solfware function snapshoot, video, playback, delete, zoom	
Host Structure Hand integrated host	
Image/video form JPEG/MOV/AVI	
system Data interface HDMI、Micro USB、waterproof & dustproof	
Battery life ≥5 hours	
Battery capacity 3.7V, 3200mAh×2	
Charging DC5V, Max current 1A	
Storage Max 32G TF card	
Compatibility Can replace/upgrade host , compatible with different pipeline prob	95
Total weight 1Kg	
Standard Special instrument box, Thermal image videoscope, battery, card re	ader,
Accessories Configuration storage card, charger, data cable, instruction manual, certificate qualification qualification	of

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