

WS-JP

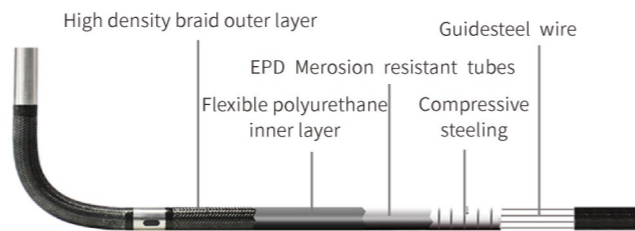
Ultra far infrared high definition observation borescope

WS-JP Ultra far infrared high definition observation borescope is newest launched by VSNDT, with mega pixel high-definition cameras, clear and delicate picture quality, the insertion tube is oil-resistant, wear-resistant and waterproof. Infrared imaging technology function is added to WS-JP series, which can accurately capture abnormal points in dark places. At the same time the camera side supports real-time recording, which can be used for criminal investigation, security inspection, EOD, anti-drug, anti-smuggling, search and rescue, etc. Fields, a wide range of applications.

HD infrared camera



Tungsten wire precision weaving, durable usage



6 inch 1080P LCD monitor



Mobile phone remote WIFI connection
Can carry multiple mobile phones

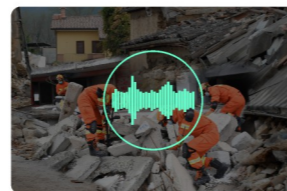


8 hours long battery life



Camera Voice pickup and recording function

Real-time Monitoring (Optional)



360° full direction articulating



Insertion tube and probe
Water and oil resistant
and corrosion resistant

Product technical parameters

Host/System	
Host dimension	375×175×78mm
Screen	6 inch HD screen (1920x1080)
File storage capacity	Tfcard 32G (Other optional)
Video output	HDMI video output port
Image/Video format	JPEG (JPG)/AVI
Image control	Freeze, zoom, take photo, flip, video playback, analog ruler function
System language	Chinese, English etc
Battery life	≥8 hours
Storage temperature	-20°C~60°C
Relative temperature	Max 90%, No condensation
IP grade	Host P54
Probe/Camera	
Probe length	1m~6m
Camera diameter	6mm/3.9mm
FOV	75°/84°
DOF	50~Infinity
Articulation	360° Full direction articulation
Illumination type	Rear LED fiber optic conduction, white light illumination
Probe working temperature	-20°C~70°C
IP Grade	Probe IP67
Bending angle	60°~170°±10°
Camera resolution	≥100W Pixel



Use environment

