

VT-P Industrial Borescope Specifications





Product parameters	
Host	
Image resolution	1920X1080
display screen	6 inch industrial-grade LCD screen
Output port	TF card slot, HDMI port, Micro USB, headphone jack
memory	It is equipped with a 32G capacity TF card as standard, and supports up to 128G
Power supply	≧ 8 hours of battery life, with dual circuit design, a single battery can also work on (support battery replacement without shutdown)
Plug standard	GB (default), EU standard, US standard, British standard (except for GB standard, other adapters can be matched)
Brightness lighting	Rear light: 60000 Lux, Front light: 100000Lux
Focus factor	Autofocus
Brightness adjustment	Levels 1-8
Magnification	Levels 1-5
Environmental	
Waterproof rating	IP54
High pressure resistance	not
Operating temperature	-10℃~50℃
Storage temperature	-20℃~60℃
relative humidity	90% max, non-condensing
System	
operating system	Versatile operating system
How it works	Button navigation, dual photo and video keys
Support features	It has the functions of freezing, zooming, taking pictures, flipping, video playback, analog ruler, color, black and white, and negative
file format	Image JPEG (JPG) format, video AVI format
Supported Languages	Eight Chinese languages are available, including Chinese, English, Russian, Japanese, French, German, Portuguese, and Spanish
Device dimensions	375×175×78mm
Outer packing size	479×387×155mm
Package weight	3.9KG



Product parameters	
Tube	
Camera pixels	1million pixels
Camera orientation	Direct view, side view, double view
Type of lighting	RearED fiber conduction
Camera diameter	0.95-6mm
Pipeline length	1m-10m
Field of view (θ).	120°
Pipeline unidirectional bending angle (α).	Wire length \leq 2 m: 1 8 0°, 3-5 m: 1 5 0°, tube length \geq 6 m: 90°
Swingable end length	13 \pm 0.5mm
Swingable end bending radius (R).	The length can be modified according to the actual scenario
Guide	Manually controlled by joystick, 360 ° all-round steering
Waterproof rating	IP67
Operating temperature	-20°C ~ 70°C
Pipeline material	Flexible (tungsten braided tube)
Configure	
Endoscope host	*1
Battery pack	*1
Three-proof box	*1
Memory card	*1
card reader	*1
tripod	*1
Data cable	USB data cable*1, HDMI cable*1
charger	*1
Warranty card	*1
Instructions	*1
Certificate	*1
Plug converter	Please check the order details for details