JEET T35H Series Videoscope



INTELLIGENT MONITOR SYSTEM

High Definition

Photo/Video 720P; 1,000,000 pixels; HD video recording available





Output

The image can be outputted to HD display by HDMI.

Real-Time Zooming

In preview mode, it supports real-time zooming, and the defect inspection is more intuitive.



Scale

Defect size measurement and comparison, coordinate display, available for review, more accurate auxiliary judgement for defect detection auxiliary judgement





Articulation

360 ° all-way articulation, damping type positioning design and precise probe locking technology makes the detection more accurate and efficient.

Wear Resistant Tube 5 layers of tungsten- braided tube; Wear resistance: 20 times better than ordinary

probe







Interchangeable Tube

Compatible with 3.9mm and 6mm diameter tubes.



3.9mm 360° articulation
6mm front view 360° articulation
6mm sideview 360° articulation
6mm front view& sideview dual lens 360°
articulation

Packaging & Accessories



Quality Assurance

All products are complied with RoHS, CE and ISO standard and passed testing for temperature, waterproof, drop, vibration and pressure. Our vision is providing high-quality professional inspection instrument to every customer.

Parameters

	Probe Diameter(mm)	Ф3.9mm	Ф6.0mm
Tube System	Camera Pixels	1111	
	DOF	1,000,000	
		10-100mm/50mm-∞	
	FOV	120°	
	Light Source	LED (optional: optic fiber)	
	Illuminance	It can be up to 20,000 Lx	It can be up to 100,000 Lx
	Tube Length	1.0m/2.0m/3.0m/4.0m/5.0m (customized for other length)	1.0m/2.0m/3.0m/4.0m/5.0m/6.0m/7.0m/8.0m (customized for other length)
	Protecting Device of Durability	42mm buffer protection device between tube and handle	
	Articulation	360° joystick control	
	Bending Angle	Maximun:190° (8m tube:100°)	
	Probe Positioning	Damping positioning (optional: articulation lock device)	
Monitor System	Display	3.5 inches TFT LCD	
	Image Resolution	1280×720	
	Language	English / French / German / Italian / Spanish / Portuguese / Japanese / Traditional Chinese / Simplified Chinese / Russian / Ukrainian / Korean / Polish / Latvian	
	Outer Case Material	Anti-fall engineering alloy material	
	IP Level	Probe/tube: IP67	
	Temperature Indication	High temperature alarm(optional)	
	Structure	Hand-held integrated design	
	Image/Video Format	JPEG/MOV	
	Data Port	HDMI video output, Micro USB port	
	Working Time	≥8h	
	Zoom In/Out	4X	
	Battery Capacity	3.7V,3200mAh×2	
	Power Charge	DC5V, maximum current: 1A	
	Weight	0.55Kg-0.8Kg	
	Compatibility	Interchangeable monitor and tube with different diameters	
Accessories	Storage	Standard TF card: 16G, Maximum: 32G	
	Power Supply	Detachable lithium batteries	