



Advanced Test Equipment Rentals
 www.atecorp.com 800-404-ATEC (2832)

RF SYSTEM lab.

**VJ-ADVANCE 6.9mm
 Spec Sheet**

VJ ADV VJ-ADVANCE 6.9mm

*VJ-Advance your technology.
 See what you've been missing.*



Features Include:

- ▶ 4-way joystick-controlled articulation
- ▶ Medical-grade digital camera
- ▶ Image, video, and audio capture
- ▶ Variable LED illumination
- ▶ 3.5" built-in LCD monitor
- ▶ Removable MicroSD memory
- ▶ 2X digital zoom and charged flash
- ▶ Hard-sided carrying case

And much more, for less!




Joystick articulation control



Stand-Alone Imaging Unit

- VJ-ADV Includes:**
- ▶ 4 AA Batteries
 - ▶ Imaging software
 - ▶ Micro SD Card
 - ▶ Sun Visor
 - ▶ USB Cable
 - ▶ RCACable
 - ▶ Earbud microphone



 VJ-ADVANCE 6.9mm		
Insertion Tube	Outer Diameter	6.9mm
	Length (meter/inch)	1.5m (59") / 3.0m (118") / 5.0m (197")
	Exterior	Stainless Steel Braid
	Waterproof	Insertion Tube and Tip
	Chemical Compatibility	Machine Oil, Heating Oil, Engine Oil, 3.5% Concentrated Saltwater, Diesel Fuel
Optics	Field of View (H/V)	72°/ 54°
	F No.	F 6.0
	Depth of Field	4mm ~ ∞
	Illumination Method	4 Super High-Intensity White LEDs
Articulation	Articulation Control	Joystick-controlled
	Rigid Distal End Length	13mm
LCD Monitor		3.5 inch Color Digital LCD
Observation Function	2x Digital Zoom	Yes
	External Temperature Display	Yes
	Temperature Alarm Display	Yes
Still Capture / Record Function		Still Image (No LED Flash Capturing) Time-lapse Recording (Video)
Input/Output	Video Output	2.5mm Stereo Mini Jack for RCA Video Output (NTSC/PAL)
Terminal	USB Output	Mini B Terminal Ver. 2.0 Video Capture Output (Includes Driver / Viewer Software)
	Audio Output	Monaural Flat Jack for Hands-free Earphone
	Microphone Input	Monaural Flat Jack for Hands-free Microphone
Storage	Storage Media	MicroSD Card (Max. 2GB/Recommended 512 MB)
	Still Image	JPEG 640×480 pixels
	Video	Motion JPEG (AVI file extension) 640×480pixels Voice recording function via the attached microphone
	Storage Capacity (with 1GB MicroSD Card)	Still Image: Max. 500 pictures Movie Recording: Approx. 60 minutes (Normal Mode) / Approx. 9 hours (Time-lapse Mode)
Playback Function		Still Image: Thumbnail 9-image Display / Full Screen Display Video: Play, Pause
Menu Operation	Image Adjustment (Brightness, Contrast, Hue, Sharpness)	
	Delete Stored Image	
	Time and Date Setting	
		Language:English USB Mass Storage
Operating Temperature (Insertion Tube)		In Air: -30°C~60°C (-22°F~140°F) In Liquid: 10°C~30°C (50°F~86°F)
Power Supply	AC	100V~240V
Operating Time		Max. 1.5 hours (with four AA alkaline batteries)
Weight		650g/ 23oz
Carrying Case		Hard sided