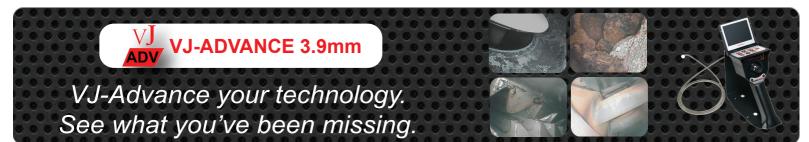


# Advanced Test Equipment Rentals www.atecorp.com 800-404-ATEC (2832)

### RF SYSTEM lab.

VJ-ADVANCE 3.9mm Spec Sheet



#### **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
- ▶ Software included
- ▶ Hard-sided carrying case

#### And much more, for less!



Joystick articulation control



Stand-Alone Imaging Unit



The VJ-ADV 3.9mm offers the same great ergonomic design as our 6.9mm scope but with a smaller diameter insertion tube





Abrasion resistant, stainless steelbraided insertion tube

## RF SYSTEM lab.

	VJ ADV	-ADVANCE 3.9mm
Insertion Tube	Outer Diameter	3.9mm
	Length (meter/inch)	1.5m (59") / 3.0m (118")
	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)	70°/ 70°
	F No.	F 5.3
	Depth of Field	4mm ~ ∞
	Illumination Method	6 Super High-Intensity White LEDs
Articulation	Articulation Range	360°(over 90°in every direction)
	Articulation Control	Joystick-controlled
	Rigid Distal End Length	13mm
LCD Monitor		3.5 inch Color Digital LCD
LED Output Adjustment		5 Levels
GAIN Adjustment		5 Levels
Still Capture / Record Function		Still Image
		Time-lapse Recording (Video)
Input/Output	Video Output	2.5mm Stereo Mini Jack for RCA Video Output (NTSC/PAL)
Terminal	USB Output Audio Output	Mini B Terminal Ver. 2.0 Video Capture Output
		(Includes Driver / Viewer Software)
		Monaural Flat Jack for Hands-free Earphone
	Microphone Input	Monaural Flat Jack for Hands-free Microphone
	<del> </del>	·
Storage	Storage Media	MicroSD Card (Max. 2GB)
	Still Image	JPEG 400×400 pixels
	Video	Motion JPEG (AVI file extension)
		400×400pixels 15~30fps
	01	Voice recording function via the attached microphone
	Storage Capacity	Still Image: Max. 500 pictures
(with 1GB MicroSD Can		Movie Recording: Approx. 60 minutes (Normal Mode) / Approx. 9 hours (Time-lapse Mode)
Playback Function  Menu Operation		Still Image: Thumbnail 9-image Display / Full Screen Display
		Video: Play, Pause
		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	DC	DC 6V [four AA alkaline batteries]
	AC	100V~240V
Operating Time		Max. 1.5 hours (with four AA alkaline batteries)
Weight		480g (without batteries at 1.5m length)
Carrying Case		Hard Sided