

VJ Articulating Video Endoscope



The VJ is an all-in-one system that combines an articulating video Borescope with an on-board imaging system. Jpeg images can be captured with the click of a button whilst another button allows you to start and stop video recording. The intuitive control panel allows you to review stored images and video on the 2.4" TFT monitor. You can also view and record images on a laptop via the USB port, or use a standard TV monitor plugged into the RCA/NTSC output. The removable Micro SD flash memory card can also transfer images/video to your computer.

Joystick Articulation Control

Precise control of the articulating tip is obtained through the use of a thumb-activated joystick which responds to the slightest movement of your thumb and allows 90° movement of the camera tip. Combined with a trigger-activated image capture button and thumb-activated video recording button the joystick allows one-handed control of all key functions.

Battery Powered Operation

Requiring 4 AA batteries the VJ will run typically for 2 hours before the batteries need to be replaced. The VJ will accept up to 2GB Micro SD card.

Features

- 6.9mm External Diameter
- 1.5m or 3.0m working shaft lengths
- Focal distance 15mm to infinity
- High intensity LED's allow every detail to be illuminated
- 1 hour of video recording on 1GB Micro SD Card.

Contents

- Palm Endoscope
- 1.5 or 3 metre shaft
- Micro SD Card
- Instruction Sheet
- Transit Case

System Specification

Image Sensor	1/6" es-H2 CCD
Resolution	525(H) x 480(V) TV
Tube Diameter	6.9mm
Tube Length	1.5metre or 3.0metre
Articulation Angle	90° in every direction
Light Source	High Intensity LED's
Power	DC 6V
Video Output	NTSC
Recording Medium	SD Card (Max 2GB)
Language	English
Weight	20oz

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