





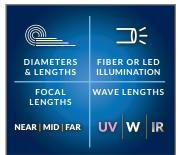
MULTIPLE DIAMETERS AND LENGTHS

Available in lengths 1.0m to 8.0m. The dual camera assists in viewing straight ahead and 90 degrees.
Users can switch between the two cameras while keeping the borescope inside the inspection area.



INDUSTRY-FIRST MINI-JOYSTICKS

The VJ-4 user interface is designed to enable maximum functionality with minimal effort. Use the mini-joysticks OR touchscreen to navigate all menus and adjust all settings. No feature-rich borescope is easier or more intuitive to use.



CUSTOM OPTIONS TO FIT EVERY APPLICATION

With a variety of diameters and lengths available, along with focal length and illumination options, you can have a borescope perfectly tailored to your specific inspection requirements.



UNRIVALED SERVICE AND EXPERTISE

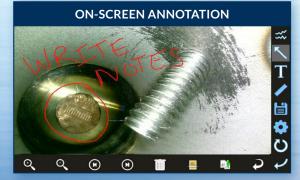
The VJ-4 is brought to you by the same team of borescope experts that changed the industry 15 years ago with the world's first mechanically articulating, joystickcontrolled video borescope. Find out why we are the #1 seller of borescopes in the US.



EASY ORGANIZATION & STORAGE Create New Folders Folders Folders Default Folder2 Folder3 Folder4 Folder5 Q w e r t y u i o p a s d f g h j k l 2 x c v b n m 7123 , . . .

INSTANT ACCESS TO KEY FUNCTIONS OF 18-202272 OF 18-2022 OF 18-202







RUGGEDIZED CASE & ACCESSORIES ARE INCLUDED WITH EVERY BORESCOPE WE SELL









SPECIFICATIONS



| | Outer Diameter | 6.0mm |
|--------------------------------|--------------------------------|---|
| INSERTION TUBE | Length | 1.5m or 3.0m |
| | Exterior Material | Tungsten EasyGlide, crush-resistant |
| | Chemical Compatibility | Water, machine oil, heating oil, diesel, 3.5% saline concentrate |
| | Articulation Range | |
| | | 360° around, 170±10° backward (1.5m) 120±10° backward (3.0m) |
| | | |
| OPTICS | Angle of View | 100° (front) 100° (side) |
| | Depth of Field | 8.0mm-100.0mm (front) 5.0mm-50mm (side) |
| | Effective Pixels | 921,600 pixels |
| | Illumination Method | 6 Super high-intensity white LEDs |
| | Illumination Output | Front ≤ 30,000lux Side ≤ 30,000lux |
| BASE UNIT | Display Monitor | 5.5" OLED touch screen |
| | Articulation Control | Thumb-actuated, mechanical rocker |
| | Joystick Lock | Automatic |
| | Brightness Control | 10-step LED brightness adjustment |
| | Control Buttons | Two multi-function mini joysticks and left/right buttons |
| | Playback | Photos, videos (w/wo audio), thumbnail view |
| | Audio / Microphone | 3.5mm port |
| | Removable Storage | All media captured on removable SD Card. Base Unit has no internal media storage capabilities. |
| | Data I/O ports | SD card, HDMI, USB Type C |
| | Battery | Two 18650B PCB-Protected Li-ion batteries (rechargeable) |
| | Operating Method | One handed, portable |
| | Dimensions | 13.6" x 6.2" x 7.3" |
| | Weight | 2.09 lbs. / .95 kg |
| MENU FUNCTIONS & OPTIONS | User Interface | Pop-up menu operation, menu navigation, touchscreen |
| | File Management | Photo and video recording, playback, thumbnail preview, delete |
| | Image Control | Image freeze, image flip, zoom in/out |
| | Image Format | BMP, PNG or JPG |
| | Video Format | AVI or MP4 |
| | Language | English, French, Spanish |
| OPERATING LIMITS | Run Time | ≤ 3 Hours |
| | Operating Temp. Base Unit | -10 – 50°C, -5 – 122°F |
| | Operating Temp. Insertion Tube | -20 - 60°C, -4 - 140°F |
| | IP Rating, Insertion Tube | IP67 |