



The next generation of fully-portable, articulating video borescopes!

Made in USA

- Bright, High-Res Video and Photos
- Large Range-of-Focus
- Quality Construction
- 4-Way Articulation
- 4 & 6 mm Diameters

We've improved the image quality in the new Hawkeye® V2 with a higher resolution, more light sensitive camera, delivering bright, crisp, clear images! The new 5" LCD Monitor provides comfortable viewing, and intuitive, easy-to-use controls, allow photo and video capture at the touch of a button! We've increased the 4-way articulation range, as well as the field-of-view and depth-of-field. It's still small, lightweight, portable, delivers great image quality. Available in 4 and 6 mm diameters. Optional 90° Prism and Close-Focus adapter tips available.

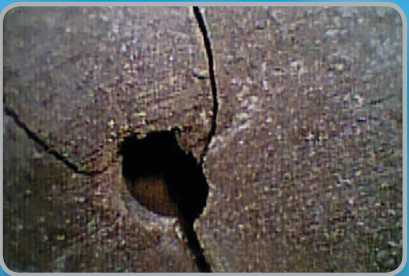
Hawkeye® V2 Video Borescopes

Diameter	Length	Articulation	Model #
4 mm	1.5 m (4'11")	2-way	V2 040 1500 2
4 mm	1.5 m (4'11")	4-way	V2 040 1500 4
4 mm	3.0 m (9'10")	4-way	V2 040 3000 4
4 mm	90° Prism Tip	NA	V2 PTIP 4 90
4 mm	Close-Focus Tip	NA	V2 TIP 4CF
6 mm	1.5 m (4'11")	4-way	V2 060 1500 4
6 mm	3.0 m (9'10")	4-way	V2 060 3000 4
6 mm	6.0 m (19'8")	4-way	V2 060 6000 4
6 mm	90° Prism Tip	NA	V2 PTIP 6 90
6 mm	Close-Focus Tip	NA	V2 TIP 6CF

All models are usually in stock. However, occasionally due to overwhelming demand, stock levels fluctuate. Please call our sales team for delivery estimates.



Aircraft and Power Generation maintenance teams can quickly and easily inspect turbine blades, combustion chambers, cooling tubes, and much more, all without the need for costly and time consuming engine and system tear-down. Foundries can inspect for flash, sand, and voids inside complex castings. Hawkeye V2 Video Borescopes deliver the same image quality, portability, and articulation of scopes costing three times as much.



Using the Close-Focus tip, fine cracks are detected inside a combustion chamber.

Hawkeye® V2 Video Borescope Specifications

Diameter 4.0 or 6.0 mm
Lengths 1.5, 3.0, and 6.0 meters
Articulation 150° up/down, 150° right/left
Field-of-View 70° diagonal
Depth-of-Field 15 mm - ∞
Depth-of-Field with Close-Focus Tip, 0° 4 mm - 22 mm
Direction-of-View 0°, 90° with optional Prism Tip
Sheath 2 mil tungsten braid, durable 4-layer construction
Illumination Detachable micro LED with intensity adjustment
Display 5" TFT LCD
Interfaces Mini USB 1.1 and AV/out
Power DC 5V
Battery 2.5 hr. run time, rechargeable lithium
Recording Media SD card (up to 2GB)
Digital Photo Format JPEG (640 X 480)
Video Format ASF (640 X 480), Playback with Windows Media Player



Each Hawkeye® V2 Video Borescope Kit Contains:

- Hawkeye® V2 Video Borescope
- Video Borescope Charger
- LED Light Source, Batteries and Charger
- USB and Video Output Cables
- SD Memory Card
- Luxxor® 24 Light Source, Power Supply, and Power Cord (all optional)
- Optional Tips



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