Hawkeye® V3 HD Video Borescope

HD quality photos & video...Wi-Fi remote viewing, and more!

5.5" Touchscreen HD Display
Daylight Readable

Intuitive User Interface

Joystick Controlled
4-Way Servo-Driven Articulation

Durable Tungtsten Sheathing
With 4-Layer Construction

Center & Edge Exposure Weighting

Micro HD Camera

5-Hour Battery

Wi-Fi Connection
View on iPhone and iPad

USB Memory + HDMI Out

Headphone/ Mic Jack

Adjustable Super-Bright Micro LED Illumination

Unique Anti-Glare Feature

HD Video Capture

HD Image Capture

HAWKEYE® V3
VIDEO BORESCOPES

MADE IN USA

HAWKEYE® V3 HD VIDEO BORESCOPE SPECIFICATIONS

Diameter	4.0 or 6.1 mm
Lengths	1.5, 3.0, and 6.0 and 8.0 meters
Articulation	1.5 - 3.0 m length: +/-160° min. . . 6 meter length" +/- 140° min . . . 8m length: +/-120° min. Articulation tolerance will be +10° -0°
Field-of-View	70° Diagonal
Depth-of-Field	18 mm - ∞
Depth-of-Field w/CF Tip	6 - 35 mm
Direction-of-View	0°, 90° with optional Prism Tip
Sheath	2 mil Tungsten Braid, durable 4-layer construction
Camera	1280 X 720p CMOS
Display	5.5" HD, High Brightness, Daylight Readable
Interfaces	HDMI, USB 2.0 flash memory, USB Mini B for computer interface, 3.5 mm headset/mic jack
Power	AC input: 100 - 240 VAC, 50 - 60 Hz, 1.5 A Max, DC Output: 24V, 2.5 A
Battery	5 hr. run time, 14.4 V, 92 Wh Lithium Ion
Recording Media	USB Thumb Drive
Digital Photo Format	JPEG
Video Format	MPEG 4
Operating Temp. Range	Tip: - 25 to +100 C (-13 to +212 F), Display Unit: -20 to +46C (-4 to +115 F)
Storage Temp. Range	- 25 to + 60 C (-13 to +140 F)
Weight	5.4 lbs.

HAWKEYE® V3 HD VIDEO BORESCOPES

Diameter	Length	Articulation	Sheath	Model #
V3 Standard Kits				
4 mm	1.5 m (4'11")	4-way	Tungsten	V3 040 1500 4
4 mm	3.0 m (9'10")	4-way	Tungsten	V3 040 3000 4
6 mm	1.5 m (4'11")	4-way	Tungsten	V3 060 1500 4
6 mm	3.0 m (9'10")	4-way	Tungsten	V3 060 3000 4
6 mm	6.0 m (19'8")	4-way	Tungsten	V3 060 6000 4
6 mm	8.0 m (26'3")	4-way	Tungsten	V3 060 8000 4
**Includes V3 Videoscope, Carrying Case, and Battery Charger*				
V3 Deluxe Kits				
4 mm	1.5 m (4'11")	4-way	Tungsten	V3D 040 1500 4
4 mm	3.0 m (9'10")	4-way	Tungsten	V3D 040 3000 4
6 mm	1.5 m (4'11")	4-way	Tungsten	V3D 060 1500 4
6 mm	3.0 m (9'10")	4-way	Tungsten	V3D 060 3000 4
6 mm	6.0 m (19'8")	4-way	Tungsten	V3D 060 6000 4
6 mm	8.0 m (26'3")	4-way	Tungsten	V3D 060 8000 4
**Includes V3 Videoscope, Carrying Case, 90° Prisim Tip, Close-Focus Tip, Rigidizer, Stand, Neck Strap and Spare Battery*				

90° Prism Tips	
4 mm	V3 PTIP 4 90
6 mm	V3 PTIP 6 90
Close-Focus Tips	
4 mm	V3 TIP 4CF
6 mm	V3 TIP 6CF

Rigidizer		
4 mm	17"	V3 RT4
6 mm	17	V3 RT6
V3 Stand		V3 STAND
V3 Neck Strap		V3 STRAP
V3 Spare Battery		V3 BATT
V3 Battery Charger		V3 CHARGER