

High Definition Wireless Articulating VideoScope



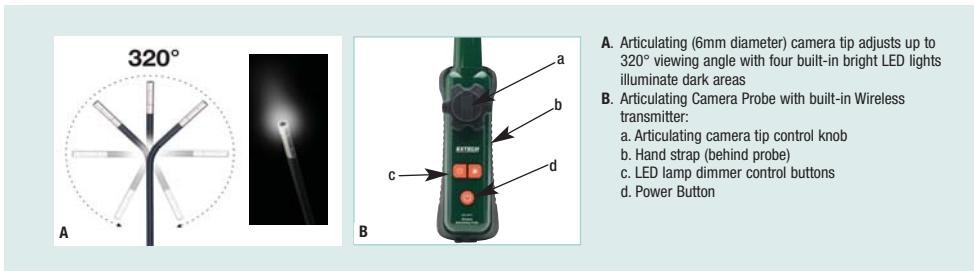
6mm diameter camera with 320° articulating tip for best viewing angle

Easy one-hand operation of the articulating camera tip facilitates viewing in obstructed areas where standard camera tips cannot access. Images and videos are viewed on the large high resolution color display and can be stored in SD memory card (included)



Features:

- A built-in wireless transmitter in your camera cable control allows you to transmit video up to 100ft (30m) from the measurement point to your monitor
- 6mm diameter camera head with 1m semi-rigid cable retains configured shape
- 5.7" color LCD TFT with high definition 640 x 480 resolution
- 320° camera probe rotation
- Mini, high-resolution water-proof (IP57) camera head
- Rugged water and drop proof housing (IP67/2m)
- Non-slip ergonomic handles for ambidextrous use
- SD memory card included to store >14,600 images
- Video recording (up to 4 hours) with Voice annotation
- AV output for viewing images and video directly on a monitor
- Video and images can be transferred to a PC via the SD card or USB output



- A.** Articulating (6mm diameter) camera tip adjusts up to 320° viewing angle with four built-in bright LED lights illuminate dark areas
- B.** Articulating Camera Probe with built-in Wireless transmitter:
- a. Articulating camera tip control knob
 - b. Hand strap (behind probe)
 - c. LED lamp dimmer control buttons
 - d. Power Button

Specifications	
Camera	
Minimum Focus distance	2.36" (60mm); macro: 0.59" (15mm)
Field of View	65°
Shaft diameter	0.24" (6mm)
Working length	39" (1m)
Camera Tip bending	320° (160° left, 160° right)
Borescope	
LCD Screen Type	5.7" color TFT
Pixels	640 x 480 (High Definition)
SD Card	1GB (included)
Operating	4 hours

Ordering Information:

HDV640W.....High Definition Wireless Articulating VideoScope (6mm dia./1m Semi-Rigid Cable)

Video Inspector Monitor (order camera head separately from accessories list below)

HDV600.....High Definition VideoScope (Meter and hard carrying case only)

Optional camera accessories

- HDV-TX1**.....6mm Articulating VideoScope Camera Head with Macro lens and 1m Semi-Rigid Cable
- HDV-WTX1**6mm Wireless Articulating VideoScope Camera Head w/Macro lens & 1m Semi-Rigid Cable
- HDV-TX2**.....6mm Articulating VideoScope Camera Head w/Macro lens and 2m Semi-Rigid Cable
- HDV-WTX2**6mm Wireless Articulating VideoScope Camera Head w/Macro lens & 2m Semi-Rigid Cable
- HDV-4CAM-1FM**4mm VideoScope Camera Head with Macro lens and 1m Flexible Cable
- HDV-4CAM-5FM**4mm VideoScope Camera Head with Macro lens and 5m Flexible Cable
- HDV-5CAM-1FM**5.5mm VideoScope Camera Head with Macro lens and 1m Flexible Cable
- HDV-5CAM-3F**.....5.5mm VideoScope Camera Head with long depth of field and 3m Flexible Cable
- HDV-5CAM-3FM**5.5mm VideoScope Camera Head with Macro lens and 3m Flexible Cable
- HDV-5CAM-30FM** ..5.5mm VideoScope Camera Head with Macro lens and 30m Flexible Cable
- HDV-5CAM-10F**.....5.5mm VideoScope Camera Head with long depth of field & 10m Flexible Cable
- HDV-5CAM-1R**5.8mm VideoScope Camera Head with long depth of field and 1m Semi-Rigid Cable
- HDV-5CAM-1RM**5.8mm VideoScope Camera Head with Macro lens and 1m Semi-Rigid Cable
- HDV-5CAM-3R**5.8mm VideoScope Camera Head with long depth of field & 3m Semi-Rigid Cable
- HDV-5CAM-3RM**5.8mm VideoScope Camera Head with Macro lens and 3m Semi-Rigid Cable
- HDV-25CAM-10G**25mm VideoScope Camera Head with long depth of field and 10m Fiberglass Cable
- HDV-25CAM-30G**25mm VideoScope Camera Head with long depth of field and 30m Fiberglass Cable
- HDV-WTX**Wireless Transmitter
- HDV-PC**Spare Patch Cable for HDV Series

HDV640W Includes:

- VideoScope, Wireless transmitter, SD memory card, 3.7V rechargeable Li-Polymer battery, patch cable, AC adaptor, USB and AV cables, 6mm articulating camera head with cable, and hard carrying case

Applications:

- Home inspection: Inspect in walls for mold, insect infestation, electrical wire or water pipe location
- HVAC: Inspect inside ducts, behind motors & compressors
- Automotive: View inside or around engines & transmissions
- Government: Safety and security inspections
- Industrial: Inspect weld integrity, process equipment, gears, molding machines
- Aerospace: Aircraft inspections for debris or damages



Camera probes with cable length greater than 3m will be coiled on a spool as shown on the left.

