

## **HDV540** High Definition Articulating VideoScope Kit



Articulating (240°) camera tip facilitates viewing in obstructed areas where standard camera tips cannot access

- Includes wired handset with non-detachable 6mm flexible probe (1m) with macro lens
- Articulating probe tip adjusts up to 240° viewing angle
- 3.5" (89mm) color LCD TFT with high definition 320 x 240 pixel resolution
- Compact, high-resolution water-proof (IP67) camera probe
- Camera head with four built-in bright LED lamps and dimmer to illuminate viewed object
- Glare-free close-up field of view
- Store more than 20,000 images on 4GB SD card
- AV output for viewing images/video on a monitor
- Video and images can be transferred to a PC via the SD card or USB output
- Record voice-over audio in video recording mode
- Includes HDV500 videoscope, handset with 6mm Articulating VideoScope Camera Head, SD card, 3.7V rechargeable Li-Polymer battery, 100/240V Universal AC adaptor and multiple plug types (US, EU, UK, AUS), USB and AV cables, and hard carrying case







Wired handset and camera probe with easy one-hand operation of the articulating tip for best viewing angle. Tip rotates to 120° to the left and to the right. Images/videos are viewed on the color display or external monitors and can be stored in SD card or a USB flash drive.



Camera	
Focus distance	0.8 to 2.36" (2 to 6cm)
Field of View	57°
Shaft diameter	0.24" (6mm)
Working length	39" (1m)
Camera Tip bend radius	240° (120° left, 120° right)
Borescope	
LCD Color TFT Display/ Pixels	3.5" (8.9cm) size/ 320 x 240 pixel resolution
Frame Rate	30 fps frame rate (NTSC & PAL)
SD Card	4GB SD memory card included (supports up to 32GB SD storage)
Operating	up to 6 hours AVI video
Dimensions/Weight	Meter w/battery: 8.3x4.3x1.6" (21cmx11cmx4cm)/ 14.1oz (400g)

ORDERING	
HDV540	High Definition Articulating VideoScope Kit
HDV5-6CAM-1AFM	6mm Articulating VideoScope Camera Head with Macro lens and 1m Flexible Cable