

Product Datasheet - Technical Specifications



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FLIR VS70

Video Borescope



The FLIR VS70 is a tough shock-resistant videoscope that features intuitive handset controls that enable users to maneuver the narrow camera probe into extremely tight spaces to deliver sharp, vivid video and images. Advanced inspection solutions, expansion cameras, and add-on accessories enable users to expand the VS70 to address many different applications—like building inspections, industrial maintenance, aircraft and marine inspections, vehicle service and HVAC repairs.

Rugged and Durable.

Built tough to handle inspections all day long

- Waterproof (IP67 rated) Rubber-reinforced display unit is capable of withstanding two-meter drops (6.6')
- Extended battery life accommodates a full day of inspections without recharging
- Waterproof IP67 cameras with tungsten-reinforced articulation

Customizable.

Many applications for one system, with optional camera expansion and add-on accessories

- Multiple articulation options including two-way, two-way wireless and four-way wireless controls
- Handset controls allow users to select 180-degree or 90-degree camera angles with dual channel camera
- Base system is also available with a wide range of handsets, camera probes, and wireless options

Document your findings.

Create reports quickly and easily

- Record video and images that transfer to a PC via SD card or USB port
- Voice annotate video recordings to add critical details (with included headset)
- Grab still images from captured video directly on the base unit



Convenient USB charging system for on the go inspectors



Record video with audio during pipe inspections

Specifications

Technical Summary	
Display Resolution	640 x 480px
Display Size	5.7in (135mm)
Battery Life (continuous)	6 to 8hrs (integrated)
Frame Rate	30fps (NTSC & PAL)
Video / Image Transfer	SD Card or USB
Camera Diameter Range*	3.9mm to 28mm
Camera Focal Length Options*	Long View or Short View Macro
Camera Length Range*	0.3m to 30m
Certifications	FCC
Warranty**	2 Year

* Dependent on camera selection

** When registered within 60 days of purchase.

Ordering Information

VS70-1 General Purpose Long Focus Wired Solution
 VS70-1W Wireless General Purpose Long Focus Solution
 VS70-2 Small Opening Short Focus Wired Solution
 VS70-3 Wired Articulation Long Focus Solution
 VS70-3W Wireless Articulation Long Focus Solution
 VS70-4 4-Way Articulation Long Focus Videscope Solution
 VS70-4M 4-Way Articulation Short Focus Videscope Solution
 VS70-5 Dual Camera Engine Inspection Videscope Solution
 VS70-6 Stainless Steel Engine Inspection Videscope Solution,
 VS70-KIT 2-Way Articulation and General Purpose Camera
 VS70-KIT-W Wireless Articulation and General Purpose Camera

Create your own kit with additional cameras.



Includes: VS70, Hard Case, User Manual, Power Adapter, Headset, Car Charger, Shoulder Strap, Camera Cleaning Kit

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