# 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, twoway 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                        |

### **Ordering Information**

| VC70 1     | Command District Columbia                              |
|------------|--|
| VS/U-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 Videoscope Solution      |
| VS70-6     | Stainless Steel Engine Inspection Videoscope 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. Please go to flir.com/test for more information.



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



#### BOSTON

FLIR Systems, Inc. 9 Townsend West Nashua, NH 03663 PH: +1 866.477.3687

BELGIUM FLIR Commercial Systems AB Luxemburgstraat 2 2321 Meer Belgium PH: +32 (0) 3665 5100

www.flir.com NASDAQ: FLIR PORTLAND Corporate Headquarters FLIR Systems, Inc. 27700 SW Parkway Ave. Wilsonville, OR 97070 USA PH: +1866.477.3687

CHINA FLIR Systems (Shanghai) Co...I td. K301-302, No.26 Lane 168, Daduhe Road, Putuo District, Shanghai 200062,P.R.China PH: +86-21-5169 7628

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<sup>\*</sup> Dependent on camera selection \*\* When registered within 60 days of purchase.