

FLIR VS70: Wired Articulation Camera **Videoscope Combo**

P/N: VS70-3

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The Articulation Combo (Wired), Long Focus kit includes the VS70, a wired handset, and a dedicated 6 mm long-focus camera with two-way articulation on a 1 m semi-rigid cable. Long focus provides an increased viewing distance, and articulation provides greater internal camera control.

SAP description	Articulation Combo (Wired), Long Focus
Kit contents	VS70 + VSA2-1
VS70 main unit general data	
LCD screen	145 mm (5.7"), 135 mm (5.3") viewable
Active matrix	Active matrix, 640 × 480 pixels
Memory type	SD card 4 GB included (32 GB maximum)
Compression format	MPEG4
Still image format	JPEG (640 × 480 pixels)
Video recording format	AVI (640 × 480 pixels)
Video output format	NTSC and PAL, frame rate 30 fps
Multi-language menu	Yes
Receiver frequency	2.4 GHz
Receiver sensitivity	-87 dBm (SNR = 42 dB, F _{mod} = 15)
Data/video	Mini USB 1.1 and AV out
Audio	Earphone plug, 3.5 mm, 4 rings
Speaker	15 mm, 32 Ω, 20 Hz to 20 kHz
Microphone	Boom microphone 6 mm \times 5 mm (0.24" \times 0.2"), total length 10 cm (3.9"), Wire length 1.2 m (3.9')
Tripod mount	On rear, accepts standard tripod screw
Certifications	FCC, CE
Warranty	2 years, see website for details
VS70 main unit power system	
Battery	3.7 V rechargeable lithium polymer
Battery life	6–8 hours

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VS70 main unit power system	
Power adapter	100-240 V input/5 V DC output
Battery status indication	Progressive with auto power off (APO)
VS70 main unit environmental data	
IP rating	67
Drop test	2 m
Operating temperature	-10 to 60°C (14 to 140°F)
Operating humidity	80% maximum
Storage temperature	-40 to 80°C (-40 to 176°F)
VS70 main unit physical data	
Product weight	1.57 kg (3.46 lb.), including batteries
Product dimensions	241 mm × 178 mm × 70 mm (9.5" ×7" × 2.75")
Material	PC-ABS, rubber hand grip, nylon strap
Color	Gray and black
Camera VSA2-1 (two-way 6 mm articulated camera with 1 m probe)	
Diameter	6 mm
Resolution	VGA (640 × 480 pixels)
Probe length	1 m
Focal length	65 mm to infinity
Field of view	56°
Articulation	Two-way 240 ± 20° manual tip articulation
Integrated handset	Yes
Wireless capabilities	No
Compatible main unit	VS70
Compatible wireless handset	N/A
Compatible detachable cameras	N/A
Warranty	2 years
Imaging sensor	CMOS
Video format	NTSC
Brightness control	Manual with variable options
Lamp type	LED
Operating temperature	-10 to 50°C (14 to 122°F)
Power requirements	N/A
Shipping information	
Packaging type	Brown shipping box over hard case
Packaging contents	VS70 main unit, VSA2-1 (two-way 6 mm articulated camera with 1 m probe), VSA-60 (6 mm camera accessories: mirror, anti-snag tip, magnet), patch cable, 4 GB SD card, USB/video out cables, power adapters, vehicle charger, headset, neck strap, cleaning kit, VS-HC (VS70 hard case with camera storage), and user manual (printed English and translated on CD)
Packaging weight	7.5 kg
Packaging dimensions (H × W × L)	53 cm × 43.5 cm × 22 cm

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Shipping information 16 kg Carton dimensions (H × W × L) 55 cm × 46.5 cm × 46 cm Carton quantity 2 EAN-13 0793950400746 UPC-12 793950400746 Country of origin TW Tariff code 9013809000 Technical support Website http://support.flir.com E-mail TMaupportepflir.com Phone 855-499-3662 Repairs repair@flir.com Documentation Manual Languages (on CD and web) Czech, Danish, German, Greece, English (US), Spanish (Spain), Finnish, French (France), Hurgarian, Islan, Spanese, Korean, Bokrnal Norweglan (Norway), Dutch Flemish (Netherlands), Polyapanese, Korean, Bokrnal Norweglan (Norway), English (Polyay), Dutch Flemish (Netherlands), Polyapanese, Korean, Bokrnal Norway, Swedish, Chinnese, Chinese (Tawan) Suggested cameras and accessories VST Wireless handset VS-2PC 2 m patch cable VS-2PC 2 m patch cable VSA2-1-W Wireless two-way 6 mm articulated camera with 1 m probe via SF VSA2-2M-W Wireless two-way 6 mm articulated camera with 2 m probe via SF <th></th> <th></th>		
Carton dimensions (H × W × L)	Shipping information	
Carton quantity 2	Carton weight	16 kg
EAN-13	Carton dimensions $(H \times W \times L)$	55 cm × 46.5 cm × 46 cm
UPC-12 793950400746 Country of origin TW Tariff code 9013809000 Technical support Website http://support.effir.com E-mail TMsupport.effir.com Phone 855-499-3662 Repairs repair.effir.com Manual Languages (on CD and web) Czech, Danish, German, Greece, English (US), Spanish (Spani), Finnish, French (France), Hungarian, Italian, Japanese, Korean, Bokmal Norwegian (Norway), Dutch Flemish (Netherlands), Polish, Portuguase (Portugal), Russian, Swedish, Chinese, Chinese (Taiwan) Suggested cameras and accessories VST Wireless thandset VS-2PC 2 m patch cable VSA2-1-W Wireless two-way 6 mm articulated camera with 1 m probe via SF VSA2-2M-W Wireless two-way 6 mm articulated camera with 2 m probe via SF VSA2-2-W Wireless two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSC2-8-1FM Two-way 6 mm articulated camera with 1 m probe via SF VSC2-8-1FM Two-way 6 mm articulated camera with 1 m probe via SF VSC2-8-20M S.8 mm camera with 30 m FG probe—QVGA via SF SF VSS-30 30 m plumbing spool VSC28	Carton quantity	2
Country of origin Tariff code 9013809000 Technical support Website http://support.flir.com E-mail TMsupport@flir.com Phone 855-499-3662 Repairs repair@flir.com Manual Languages (on CD and web) Czech, Danish, German, Greece, English (US), Spanish (Spain), Finnish, French (France), Hungarian, Italian, Japanese, Korean, Bokmal Norwegian (Norwey), Dutch Flemish (Netherlands), Polish, Portuguese (Portugal), Russian, Swedish, Chinese, Chinese (Talwan) Suggested cameras and accessories VST Wireless handset VS-2PC 2 m patch cable VSA2-1-W Wireless two-way 6 mm articulated camera with 1 m probe VSA2-1-W Wireless two-way 6 mm articulated camera with 2 m probe via SF VSA2-2-W Wireless two-way 6 mm articulated camera with 2 m probe via SF VSA2-1M-W Wireless two-way 6 mm articulated camera with 2 m probe via SF VSA2-1M-W Wireless two-way 6 mm articulated camera with 1 m probe via SF VSA2-2-W Wireless two-way 6 mm articulated camera with 1 m probe via SF VSA2-2-M Wireless two-way 6 mm articulated camera with 2 m probe via SF VSA2-1M-W Wireless two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 2 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSC2-58-1FM Two-channel Camera, 5.8 mm diameter 1 m probe VSC3-8-30M S.8 mm camera with 30 m FG probe—QVGA via SF VSC3-30 30 m plumbing spool VSC2-8	EAN-13	0793950400746
Tariff code Technical support Website E-mail TMsupport/effir.com Phone 855-499-3662 Repairs Tepair@ffir.com Documentation Manual Languages (on CD and web) Spanish (Spain), Finnish, French (France), Hungarian, Italian, Japanese, Korean, Bokmal Norwegian (Norway), Dutch Flemish (Netherlands), Polish, Portuguese (Portugal), Russian, Swedish, Chinese (Taiwan) Suggested cameras and accessories VST Wireless handset VS-2PC 2 m patch cable VSA2-1-W Wireless two-way 6 mm articulated camera with 1 m probe Compatible cameras full list VSA2-2M-W Wireless two-way 6 mm articulated camera with 2 m probe via SF VSA2-1-W-W Wireless two-way 6 mm articulated camera with 2 m probe via SF VSA2-1-W-W Wireless two-way 6 mm articulated camera with 2 m probe via SF VSA2-1-W-W Wireless two-way 6 mm articulated camera with 2 m probe via SF VSA2-1-W-W Wireless two-way 6 mm articulated camera with 1 m probe via SF VSA2-1-W-W Wireless two-way 6 mm articulated camera with 2 m probe via SF VSA2-1-W-W Wireless two-way 6 mm articulated camera with 1 m probe via SF VSA2-1-W-Way 6 mm articulated camera with 1 m probe via SF VSA2-1-W-Way 6 mm articulated camera with 1 m probe via SF VSA2-1-W-Way 6 mm articulated camera with 1 m probe via SF VSA2-1-W-Way 6 mm articulated camera with 1 m probe via SF VSA2-1-W-Way 6 mm articulated camera with 1 m probe via SF VSA2-1-W-Way 6 mm articulated camera with 1 m probe via SF VSA2-1-W-Way 6 mm articulated camera with 1 m probe via SF VSA2-1-W-Way 6 mm articulated camera with 1 m probe via SF VSC2-8-1FM VSC3-8-30M S-8 mm camera with 20 m FG probe—QVGA via SF VSC3-30M S-8 mm camera with 20 m FG probe—QVGA via SF VSC3-30 S-8 mm camera with 20 m FG probe—QVGA via SF	UPC-12	793950400746
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E-mail TMsupport@flir.com Phone 855-499-3662 Repairs repair@flir.com Documentation Manual Languages (on CD and web) Czech, Danish, German, Greece, English (US), Spanish (Spani), Finnish, French (France), Hungarian, Italian, Japanese, Korean, Bokmal Norwegian (Norway), Dutch Flemish (Netherlands), Polish, Portuguses (Portugal), Russian, Swedish, Chinese, Chinese (Taiwan) Suggested cameras and accessories VST Wireless handset VS-2PC 2 m patch cable VSA2-1-W Wireless two-way 6 mm articulated camera with 1 m probe VSC65-17S 17" stainless steel rigid probe Compatible cameras full list VSA2-2M-W Wireless two-way 6 mm articulated camera with 2 m probe via SF VSA2-1M-W Wireless two-way 6 mm articulated camera with 2 m probe via SF VSA2-2-W Wireless two-way 6 mm articulated camera with 1 m probe via SF VSA2-1M-W Wireless two-way 6 mm articulated camera with 1 m probe via SF VSA2-2-W Wireless two-way 6 mm articulated camera with 1 m probe via SF VSA2-1M-W Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA2-1 Two-way 6 mm articulated camera with 1 m probe via SF VSA3-3 Two-way 6 mm articulated camera with 1 m probe via SF VSA3-30 S.8 mm camera with 30 m FG probe—QVGA via SF VSC58-30M S.8 mm camera with 20 m FG probe—QVGA via SF VSC58-30 30 m plumbing spool VSC28 28 mm camera head for spool	Technical support	
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VSS-20 20 m plumbing spool VSC28 28 mm camera head for spool	VSC58-20M	
VSC28 28 mm camera head for spool	VSS-30	30 m plumbing spool
	VSS-20	20 m plumbing spool
VSC25 25 mm camera head for spool	VSC28	28 mm camera head for spool
	VSC25	25 mm camera head for spool

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FLIR VS70: Wired Articulation Camera Videoscope Combo

P/N: VS70-3

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Compatible cameras full list	
VS-BR25	Centering brush for VS70 camera probes
VS-BR28	Centering brush for VS70 camera probes
VS-RB	Replacement centering brush
VSC65-12S	12" stainless steel rigid probe
VSC41-2RM	4.1 mm camera with 2 m SR probe—QVGA via SF
VSC39-1FM	3.9 mm camera with 1 m flex probe—QVGA via SF
VSC58-2R	5.8 mm camera with 2 m SR probe—VGA via LF
VSC58-2RM	5.8 mm camera with 2 m SR probe—VGA via SF
VSC58-1R	5.8 mm camera with 1 m SR probe—VGA via LF
VSC58-1RM	5.8 mm camera with 1 m SR probe—VGA via SF
VSC80-2R	8 mm camera with 2 m SR probe—VGA via LF
VSC80-1R	8 mm camera with 1 m SR probe—VGA via LF

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Modified By

Monday, April 21, 2014

Description

Modified Date

FLIR VS70, Units in mm













