



# 8 mm (0.31") camera with 1 m (3.3') semi-rigid probe—VGA via long focus

## P/N: VSC80-1R

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### Document identity

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### Website

<http://www.flir.com>

### Customer support

<http://support.flir.com>

### Disclaimer

Specifications subject to change without further notice. Camera models and accessories subject to regional market considerations. License procedures may apply. Products described herein may be subject to US Export Regulations. Please refer to [exportquestions@flir.com](mailto:exportquestions@flir.com) with any questions.



Part No.	VSC80-1R
<b>General information</b>	
Short description	8 mm (0.31") camera with 1 m (3.3') semi-rigid probe—VGA via long focus
Compatible main unit	VS70
Integrated handset	No
Wireless capabilities	N/A
Compatible wireless handset	With optional VST
Compatible detachable cameras	N/A
Warranty	<a href="https://www.flir.com/testwarranty">https://www.flir.com/testwarranty</a>
<b>Camera specifications</b>	
Articulation	No
Diameter	8.0 mm
Resolution	VGA (640 × 480 pixels)
Probe length	1 m
Focal length	65 mm to infinity
Field of view	56°
Imaging sensor	CMOS
Video format	NTSC
Brightness control	Manual with variable options
Lamp type	LED
<b>Power system</b>	
Power requirements	N/A
<b>Environmental data</b>	
Operating temperature	-10 to 50°C (14–122°F)
Operating humidity	80% maximum
Storage temperature	-40 to 80°C (-40 to 176°F)
<b>Physical data</b>	
Weight	See shipping information
Dimensions (H × W × L)	See shipping information
Material	PC-ABS, rubber hand grip, nylon strap
Color	Gray, black



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<b>Shipping information</b>	
Packaging type	White box with FLIR accessory printing
Packaging contents	White box with FLIR accessory graphic, camera, camera attachments: mirror, anti-snag tip, magnet
Packaging weight	0.35 kg
Packaging dimensions (H × W × L)	22 cm × 19 cm × 5 cm
Carton weight	9.5 kg
Carton dimensions (H × W × L)	46 cm × 32 cm × 40 cm
Carton quantity	24
EAN-13	0793950406083
UPC-12	793950406083
Country of origin	TW
Tariff code	9013909000
<b>Technical support</b>	
Website	<a href="http://support.flir.com">http://support.flir.com</a>