

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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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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 with any questions.



Part No.	VSC80-1R
General information	
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	2 years
Camera specifications	
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
Power system	
Power requirements	N/A
Environmental data	
Operating temperature	-10 to 50°C (14-122°F)
Operating humidity	80% maximum
Storage temperature	-40 to 80°C (-40 to 176°F)
Physical data	
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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Shipping information	
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 $(H \times W \times L)$	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	7332558007723
UPC-12	793950406083
Country of origin	TW
Tariff code	9013909000
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