

P/N: VS290-00

Videoscope display and battery for VS290 series



[High-res image, RGB color space, 1000 px wide](#)

General description	
Videoscope display and battery for VS290 series (no probes)	
Image presentation	
Display resolution	320 × 240 pixels
Surface brightness (cd/m2)	1000
Screen size	3.5"
Viewing angle	70 °
Color depth (bits)	18-bit (262,144 color)
Aspect ratio	4:3
Display technology	TFT
Service functions	
Camera software update	Download from http://support.flir.com

Service functions	
Data communication interfaces	
USB	USB Type-C: data transfer/power
Wi-Fi	Peer to peer (ad hoc) or infrastructure (network)
Power system	
Battery type	Rechargeable Li ion battery
Battery voltage	3.65 V, 5.7 Ah, 21 Wh
Battery operating time	>5 hours (full LCD brightness and worklight on)
Charging system	In camera or two-bay charger
Charging time (using two-bay charger)	2.5 hours to 90% capacity with charging status indicated by LEDs
Power management	Adjustable: off, 5 minutes, 15 minutes, 30 minutes
Physical data	
Weight (including battery)	0.64 kg (1.41 lbs)
Size (L × W × H)	26.4 x 11 x 11 cm (10.4 x 4.3 x 4.3 in)
Warranty and service	
Warranty	https://www.flir.com/testwarranty
Shipping information	
Packaging, type	Cardboard box
Packaging, contents	- Battery x 1 (FLIR P/N T199330ACC) - Videoscope display
Packaging, weight	1.04 kg (2.3 lbs)
Packaging, size	111 x 20.5 x 14 cm (43.7 x 8.07 x 5.51 in)
EAN-13	793950429013

Warranty and service	
UPC-12	0793950429013
Country of origin	Taiwan
Technical support	
Website	http://support.flir.com

Compatible with the following products:

- [VS290-32; FLIR VS290-32: IR Boroscope](#)