



Hot Target Tracking

High / low temperature spot tracking are supported at three points (high / low and central) of temperature measurements.

Model	 DL 13	 DP 09
Resolution	384×288	256×192
Pixel Size, μm	17	12
NETD, mK	≤ 60 @25°C, F#1.0	≤ 60 @25°C, F#1.0
MRTD, mK	≤ 500 @25°C, F#1.0	≤ 500 @25°C, F#1.0
Frame Rate, Hz	25	25
Objective Lens, mm	13	9
Field of View	23.6° ×20.7°	19.6° ×14.7°
Magnification, ×	x1/x2/x4	x1/x2
Battery	CR123 (3.7V)	CR123 (3.7V)
Weight (without batteries), g	<90g (without battery)	<85g (without battery)
Dimension, mm	77×56×36	77×56×36
Power Consumption, mW	800±100	800±100
Interface	Type-C	Type-C



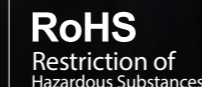
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US Local Supplier and Service Center:
Visir Inc.
39899 Balentine Drive, Suite 200
Newark, CA 94560
Phone: (510)988-5580
Email: info@visirinc.com



DV Series DL13/DP09

The DV series can be used as a monocular thermal imaging scope or as an attachment to a mobile phone. When connecting to a phone, it can be used as a tool for real-time temperature measurement. With small size and weight of 90 g, the device is easy to be put in a pocket. It is small, but much powerful.





More Choice, More Fun

Monocular for hunting, tool for temperature measuring, thermal recording for sharing. Easy as a toy, take it and find more fun.



High Image Quality

Embedded with InfiRay, an outstanding 384×288 / 17 μm VOx detector, the DV series provides superb images and makes searching target much easier in the darkness.



Remarkably Small and Portable

< 90 g

Weighing only 89 g, it's remarkably compact in size, and portable. Leave it in your pocket and you can have thermal viewing anywhere.

Powerful APP

The APP supports thermal imaging video recording and shooting, offering real-time display of full-frame temperature measurement analysis and support for three areas of point-line-surface temperature measurements.



High Frame Rate

25 Hz

25 Hz frame rate output is capable of capturing every wonderful moment during night viewing.



Excellent Plug Design

Just push the cover, the plug will pop out automatically.

Low Power Consumption

4 h

With low power consumption design, it can operate for over 4 hours using one CR123 battery. Also it can be connected to a phone to extend its power supply.

Real-time Temperature Measurement Mode

The DV thermal imaging scope is designed to deliver flawless performance at an extreme temperature range of -20°C ~ 120°C. Under wide dynamic temperature measurement mode, the temperature measurement range is 120°C ~ 400°C.