Thermal Imager T20™ with Real Optical 3-5.5x Zoom

T20 thermal imager offers unique Optical Zoom from 3 to 5.5x in a tiny package. The device offers the following features:

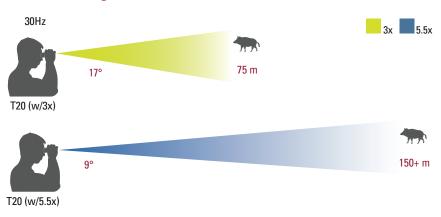
- On-board image enhancement
- Shutter with automatic NUC
- Auto shutdown motion sensor saves battery power
- Multiple display views: white hot / black hot / NV green / color
- Mounting via 30mm mounting rings

Device can be used in variety of search operations, firefighting and detection and other commercial applications.





Detection Range





Counterclockwise for 5.5x view

Clockwise for 3x view

Specifications

T20	
Size	70mm x 46mm x 39mm (2.75" x 1.8" x 1.5")
Weight	133g (w/o battery)
Zoom	3-5.5x Continuous optical zoom with automatic focus
Field-of-View	from 17° to 9°
Minimum Focus Distance	1 meter
Spectral Range	8-14 micron
Power	CR2 - rechargeable or disposable, 4+ hours of operation
Resolution	80 x 60 pixels FLIR Lepton
Display	1.3" OLED
Operating Temperature	-10° to +45° C
Frame Rate/Shutter	30Hz with Shutter



Rotate front lens for continuous 3-5.5x zoom



Mounted



