

Thermal Imager T20x™ with Real Optical 3-5.5x Zoom

T20x™ 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 30 mm mounting rings

T20x™ can be used in variety of search operations, firefighting and detection and other commercial applications.



Rotate lens
counterclockwise
for 5.5x view

Rotate lens
clockwise
for 3x view

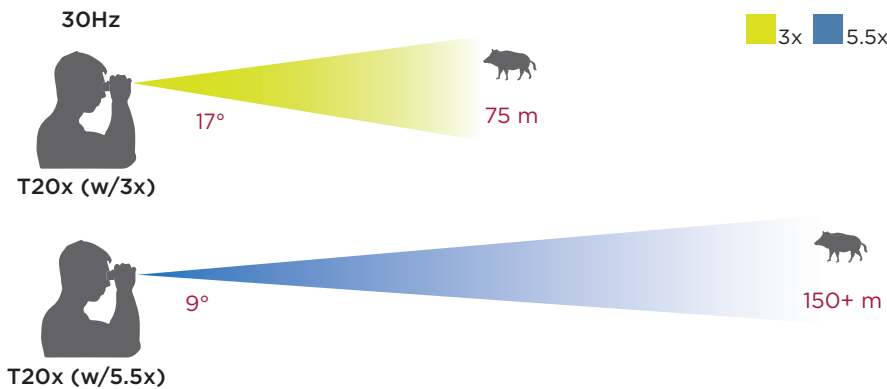


Rotate front lens for
continuous 3-5.5x zoom



Mounted

Range Detection



Size (L x W x H)	2.8 x 1.8 x 1.5 in / 70 x 46 x 39 mm
Weight	4.7 oz / 133 g
Zoom	3-5.5
Field-of-View	from 17° to 9°
Focus Range	1 yrd/meter to infinity
Spectral Range	8-14 micron
Power Continuous Operation	CR2 3V, 4+ hours
Sensor Resolution	80 x 60 pixels FLIR Lepton 3
Display (diagonal)	1.3 in / 33 mm
Operating Temperature	15° to 115° F / -10° to +45° C
Frame Rate/Shutter	9Hz with Shutter
Environmental	IP67

