



G1T3™ System ID™ Optics + Zoom Thermal

G1T3™ is a product culminating several years of development. It offers the best capabilities of G and T series product:

- State-of-the-art optical riflescope with anti-reflective low light performance coatings
- Second focal plane reticle maintaining the same appearance throughout the 1-8x zoom range
- Glass-etched illuminated reticle with brightness control for low light conditions
- Real optical 2-4x zoom on thermal imager
- On-board image processing enhancement modes
- On-board image capture
- USB port with power input and software updates
- CR123 or rechargeable battery
- First system to use ID™ embedded display technology

G1™	
Magnification	5x
Objective Lens Diameter	30 mm
Exit Pupil	6 mm
Eye Relief	45 mm
Diopter Adjustment	±4
Field-of-View	37 ft / 100 yds
Field-of-View	312 m / 100 m
Tube Diameter	34 mm
Turret Style	Exposed / Finger Adjusted
Click Value	0.34 MOA / 0.1 mrad
Elevation Adjust. Range	±60 MOA / ±17.5 mrad
Windage Adjust. Range	±60 MOA / ±17.5 mrad
Focus Range	10 yds (m) to Infinity
Length	5.5 in / 140 mm
Weight	12 oz / 340 g
Illuminated Reticle Battery	CR2032
Environmental	IP67

T3™	
Size (LxWxH)	3.4 x 2 x 1.7 in / 87 x 51 x 42 mm
Weight	5.3 oz / 150 g
Zoom	2-4x
Field-of-View	28° to 14°
Focus Range	2 yds (m) to infinity
Spectral Range	8-14 micron
Power / Continuous Operation	(1 ea) CR123, 3V / >4hrs
Sensor Resolution	160 x 120 FLIR Lepton 3
Display (diagonal)	1.5 in / 38 mm Color OLED
Operating Temp.	15° to 115° F / -10° to 45° C
Frame Rate/Shutter	9 Hz with shutter
Environmental	IP67

G1T3™	
Size (LxWxH)	12 x 3.1 x 4.4 in / 305 x 79 x 113 mm
Weight with Mount	31 oz / 880 g

ID™ Internal Display is a Registered Trademark of Torrey Pines Logic, Inc. Patents pending for ID, G1 and T series and its components

