

T2 Pro

World's Smallest Thermal Scope



1579 Yards

Deer at



15×

Zoom



Tactical Handle

Scope Mount



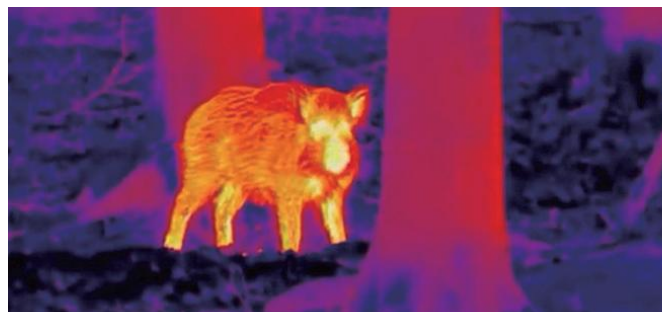
HD

Super Resolution



HD & Highlight

Mode



Specifications

Model	T2 Pro -Android	T2 Pro -iOS
Detection Range	Deer at 1579 Yards(1.8m Person)	
Magnification	15X Zoom	
Accessories	Tactical Handle and Scope Mount	
Focal Length	Lens of 13mm ≈ lens of 18.3mm @17μm	
Dual Image Mode	HD and Highlight mode, tap to switch	
HD Super Resolution	Supported	
IR Resolution	256×192 @12μm	
Compound Bow Mode	Exclusive patent	
Reticle	8 shapes + 5 colors quick swtiching	
Hot Spot Tracking	Tactical heat tracking	
Ninja Mode	2 meters completely hidden beyond	
Tactical Assist	E-compass/ speed/ position/ weather/ time	
Razor X	Supported	
NETD	< 40mK(@25°C,F#1.0)	
Focusing Mode	Manual focusing supported	
IQ+ Precision Temp	Supported	
Prof Temp Measurement	Emissivity/target distance/ambient temperature parameter correction supported	
Dedicated Outdoor Palette	Bird/White hot/ Black hot/ Red head/ Iron red/Rainbow	
Phone battery power hours	300~480 minutes(Eg: Samsung Galaxy S23+ 4700mAh batarry life 367 minutes)	
Application Scenarios	Outdoor/camping/off-road/rescue/tactical etc.	
FOV	13.6°×10.2°	
Weight (with lens)	<25g	
Temperature Measurement Range	32°F~176°F(0°C~80°C)	
Operating Temperature	14°F~122°F(-10°C~50°C)	
Dimension (with lens)	26mm×32mm×31mm	
Video Storage	Photo and video saving function	
App Name	IR Explorer	
Support System	Android 6.0 and above system	iPhone 8 & iOS 13 above system

About Us

Thermal Master, Leading in Phone Thermal Cameras.
Thermal Master is dedicated to opening a new world of thermal vision for explorers worldwide, keeps pursuing excellence and innovation.
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