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## Тепловизоры для смартфона T2 Pro

**Infiray** is branch company of  
Raytron Group (MSCI)

**1300m**

**Eagle Eye T2 Pro**

Not Thermal Camera, But Thermal Monocular

The advertisement features a dark background with a forest scene. In the foreground, a hand in a green tactical glove holds the Infiray Eagle Eye T2 Pro thermal monocular. A green laser line is projected from the device. An inset image shows a thermal view of a dog, with its body rendered in bright yellow and orange against a dark background. The text is overlaid on the image in white and red.

# Ultra Clear

1300m

All-terrain ultra-far night vision

12 $\mu$ m 256 $\times$ 192

High-definition InfiRay outdoor detector

13mm long focus lens

Makes target 40% bigger

Quickly locating target

Hot spot tracking

Matrix III exclusive image algorithm

Ultra-clear technology

Green laser pointer

Click and play

All-seeing eye powerful mode

Clearer $\times$ clearer

Brand-new dedicated handle

Built-in long life lithium battery

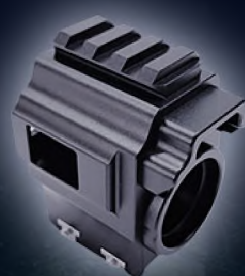
## The Most Cost-effective Thermal Scope



Ultra-Clear



Laser Sight

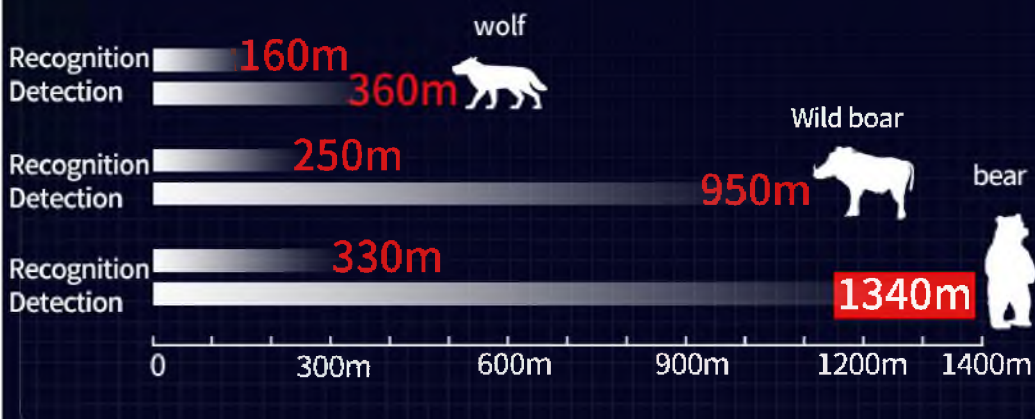


Protection Shell





## Observing Distance



1300m Ultra-clear Image

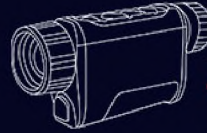
InfiRay T2 Pro

other brand

\$400



VS



\$1000



VS



13mm

Makes target 40% bigger







# 1300m See Through the Darkness

## Take Ultra-clear Image

- Never miss targets
- 1M drop ptection
- Revolutionary creative monocular.



-20°C    Operation Temperature    80°C



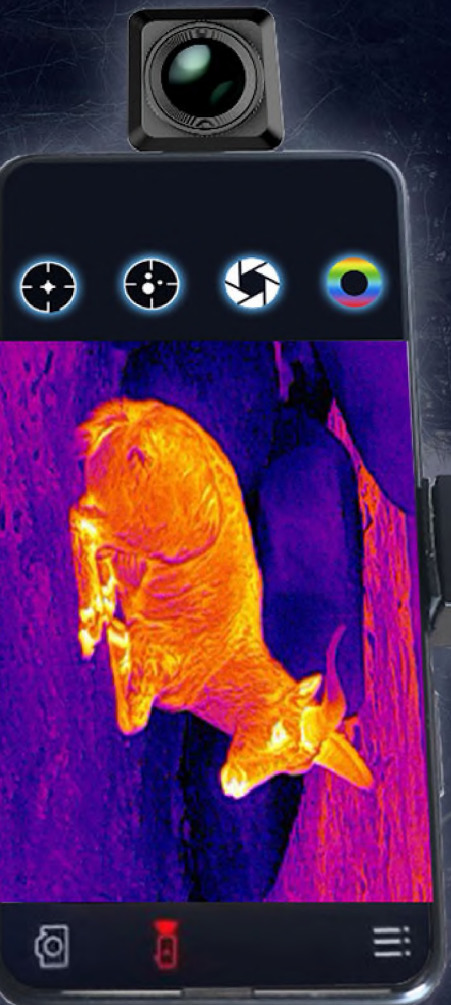


13.6°

Wide FOV, No Dizziness

# Quick Targeting

Laser pointer + Hot spot tracking





13.6°



## App Installation

### Download & Install

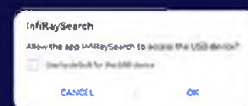
Android:  
Search "Search"  
in Google Play  
to install



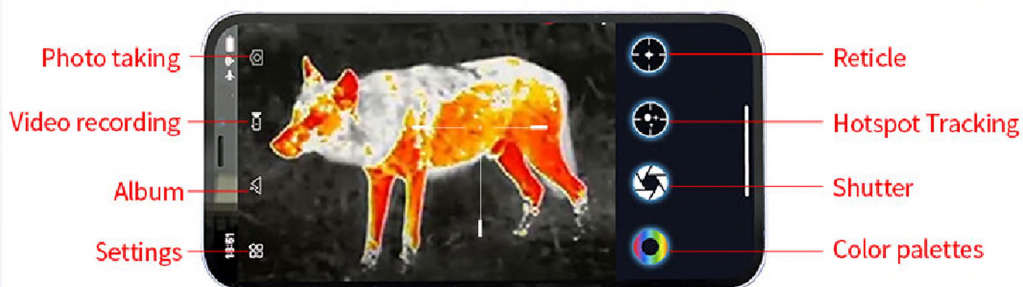
iPhone:  
Search "infraysearch"  
in Appstore  
to install

### Permit Access

Insert the thermal camera into the interface of your phone. A prompt is displayed. Tap OK.



### Start App



What's in the box



## What's in the box



Model	T2 Pro-Android	T2 Pro-IOS
Resolution	256×192	
Pixel pitch	12μm	
Spectral Band	8~14μm	
Focal length	13.0mm	
Wide FOV	13.6°×10.2°	
Focusing mode	Manual	
Frame rate	25Hz	
NETD	≤50mk	
MRTD	≤500mK	
Operating temperature	-20°C~+80°C	
Measurement Range	0°C~+80°C	
Power consumption	<350mW	
Weight (with lens)	<20g	
Dimension (with lens)	26mm×26mm×26.6mm	
Image enhancement	Digital detail enhancement (DDE)	
Reticle	Support, with hot/cold spot tracking	
Color palette	Highlight, White hot, black hot, red hot, and other pseudo colors	
Secondary development	Provide SDK for secondary development	
Magnification	Support 1×~4× continuous digital zoom	

Video saving	Support photo and video saving	
APP updating	Support APP online updating	
System	Support Android 6.0 and above	Support iPhone 11 and above

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