



EOS-TRX335 thermal imaging rangefinder

Key Features

Unrivalled clarity for night hunting: This advanced thermal scope offers a resolution of 384x288 and a NETD sensitivity of <20mK, detecting thermal signatures up to 1,800 metres away, providing clear visibility even in total darkness, thick fog or wooded areas. This is an essential thermal imaging scope for night hunting.

Advanced hunting features: Includes essential tools for hunters: multiple reticules (5 colours), 5 reticule sets, digital zoom (3x, 6x, 9x, 12x), picture-in-picture (PiP), range finding up to 1200 m and BDC function.

Superior image quality and customisation: Five colour palettes are available (red/white/black thermal imaging, rainbow, etc.). Adjustable display on the thermal imaging scope with thermal night vision. Equipped with direction and tilt indicators, 8 languages and MOA/MRAD unit conversion.

384x288 resolution: The high resolution of 384x288 pixels ensures clear and detailed thermal images, improving target identification and accuracy.

IPX7 waterproof: The IPX7 waterproof rating ensures the device can withstand immersion in water up to 1 metre for 30 minutes, making it suitable for a variety of weather conditions.

LRF PIP Bullet Compensation: The integrated laser rangefinder (LRF), picture-in-picture (PIP) and bullet compensation features provide accurate tracking and improved aiming, thereby increasing shooting accuracy and efficiency.



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Sensor	384*288 at 12 μ m
Lens	35 mm
Magnification (x)	3–12x
Detector types	Uncooled Vox sensor
Frame rate (Hz)	50
Display types	High-definition AMOLED
Display resolution (pixels)	1280 x 720
Protection class (IP code) (IEC60529)	IPX7 (waterproof)
Battery type	2 x 18350 lithium batteries
Dimensions (mm)	173*80*72mm
NETD	<20 mK
Weight (g)	530g

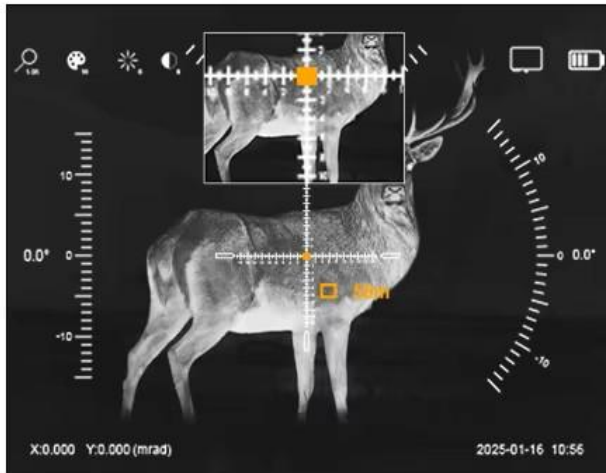




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TRX THERMAL IMAGING SCOPE

More precise design / New Upgrades





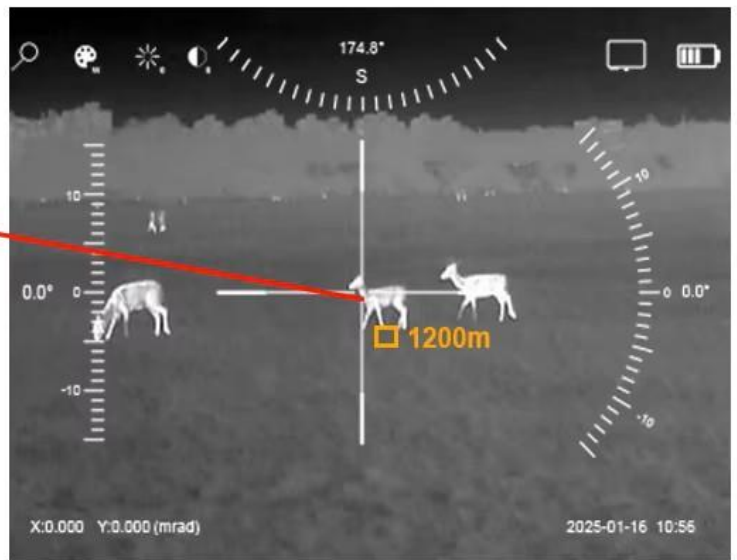
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Ultra-long 1200m laser ranging

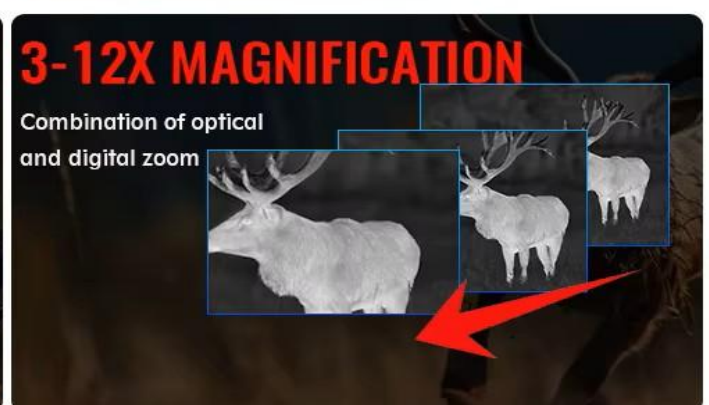
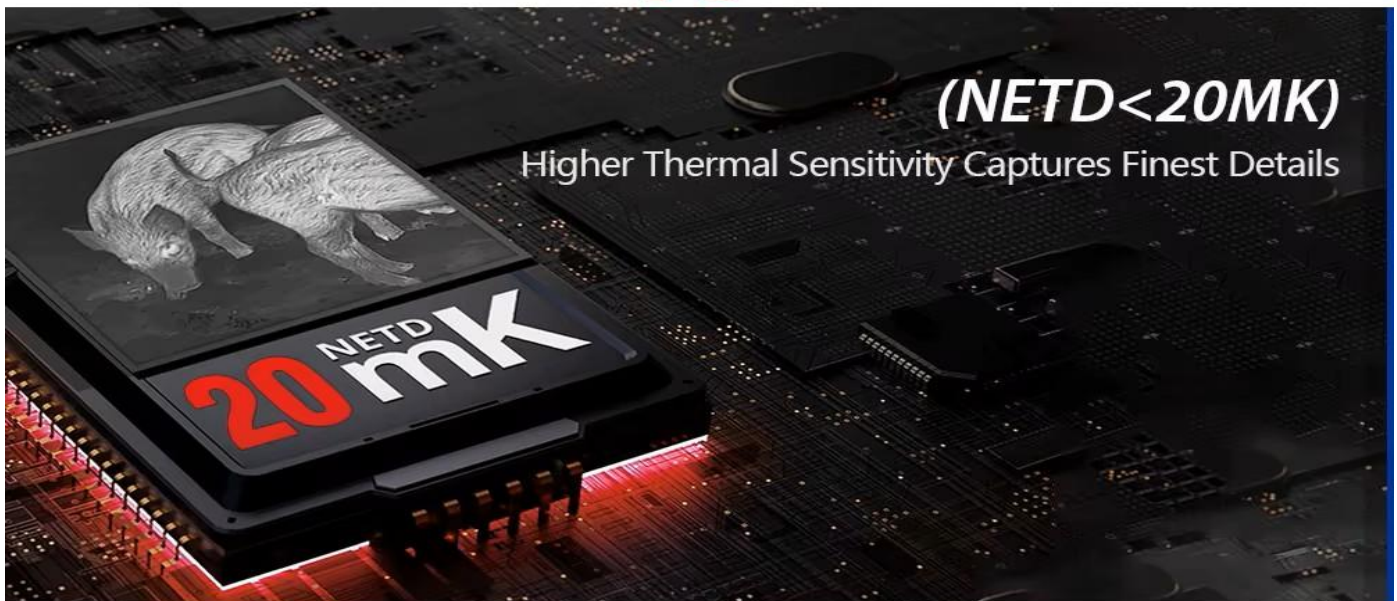
Equipped with a 35mm objective lens and advanced thermal imaging hardware, it has an exceptional detection range of up to 1500 meters in total darkness.



1200M



Latest Upgrades



5 Types of Thermal Image Mode

Adapt to different scenarios



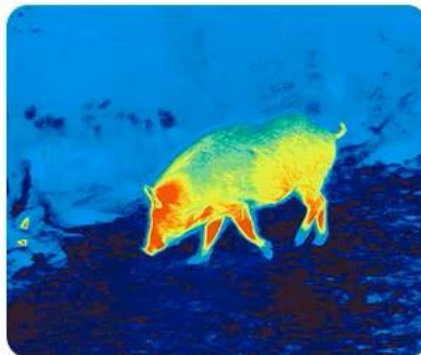
White Hot



Black Hot



Red Hot



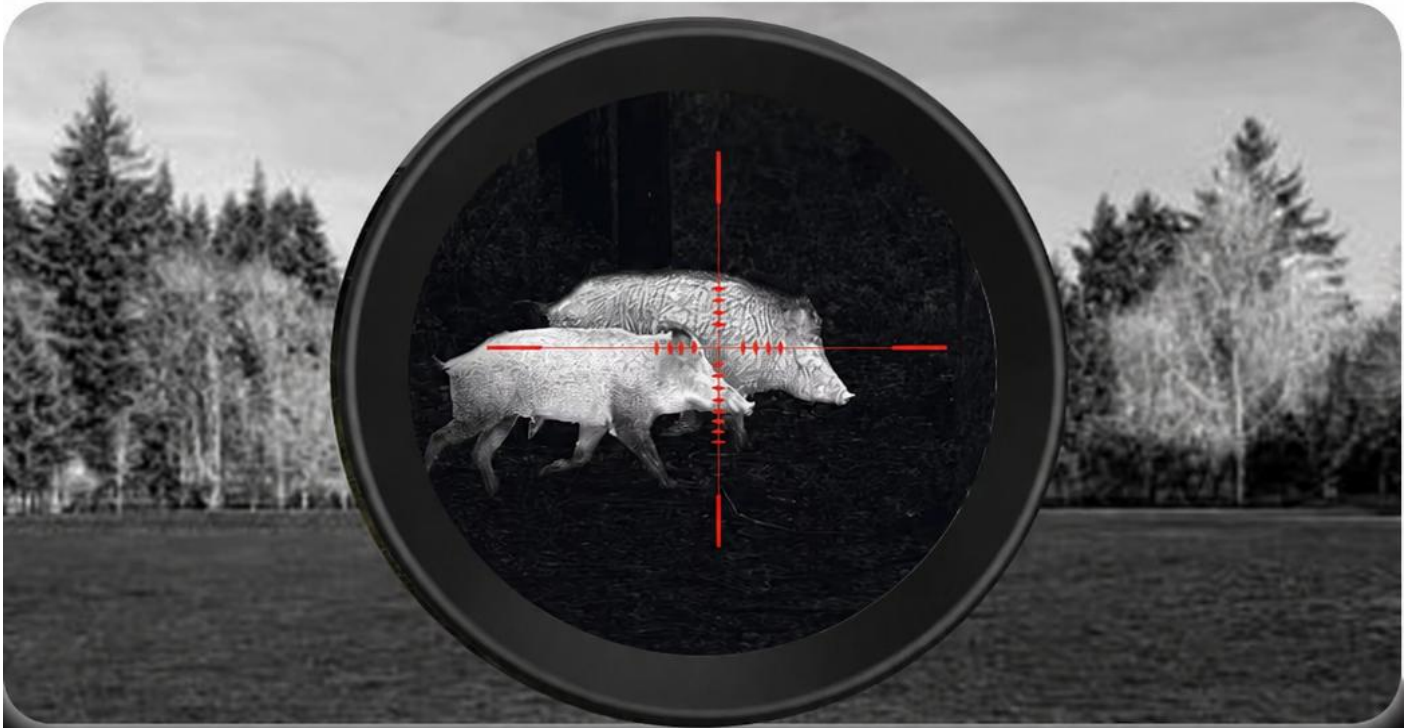
Rainbow



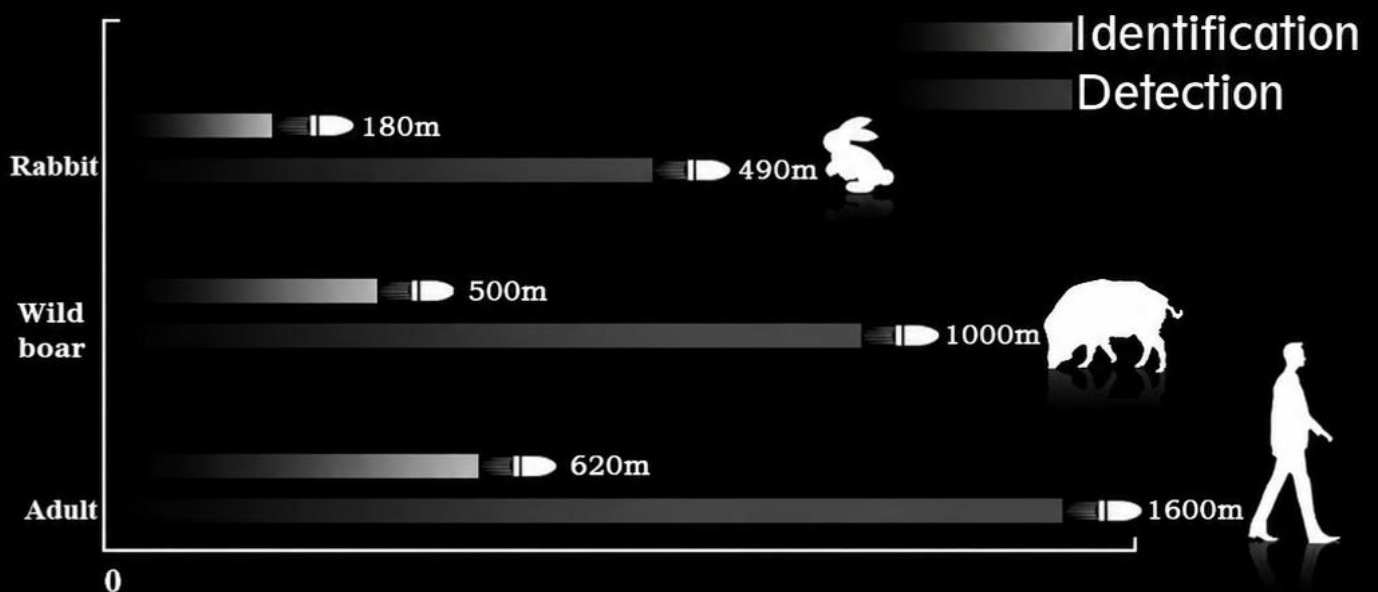
Green Hot

Ultra Long Distance

3-12x magnification suitable for different hunting distances



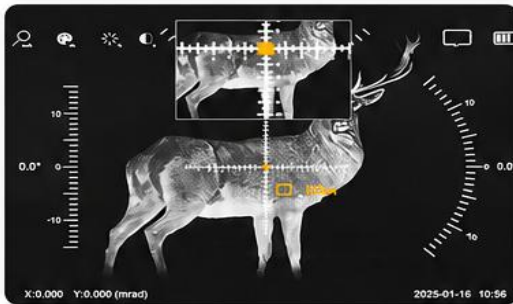
The detection and recognition distance areas are as follows





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Red dot for daytime hunting



RED DOT



THERMAL



HUNT

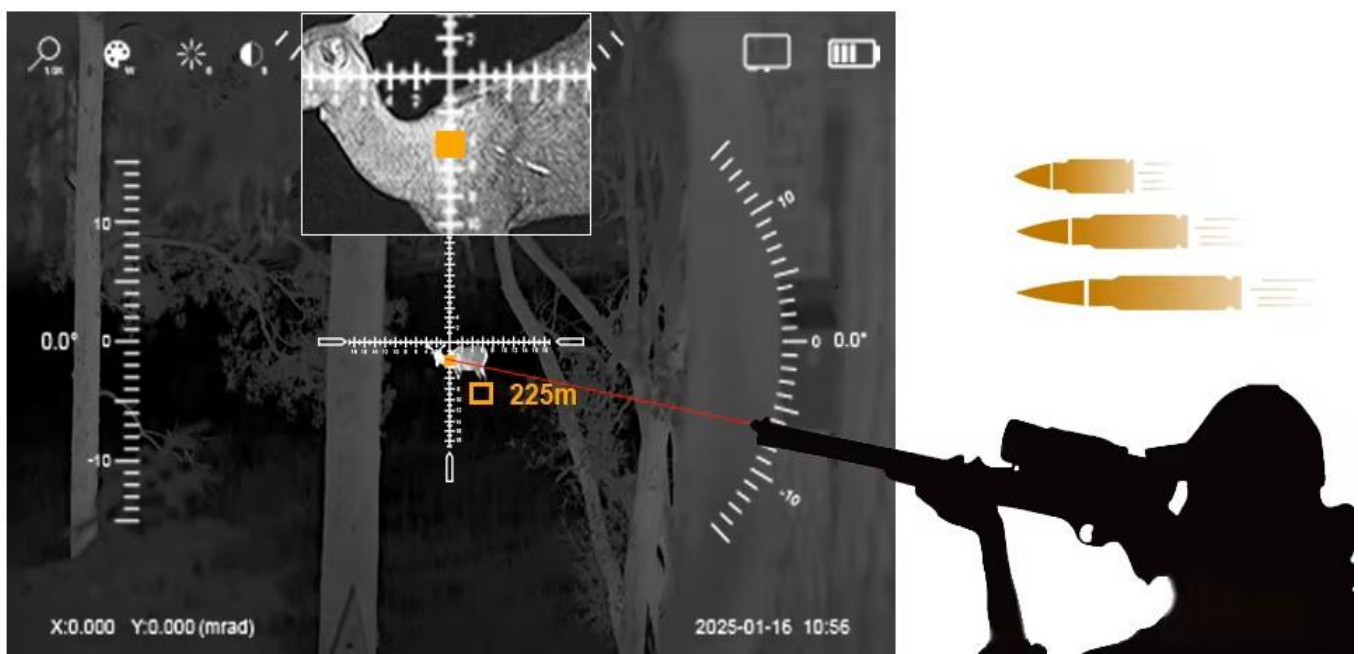


Replaceable battery and removable design



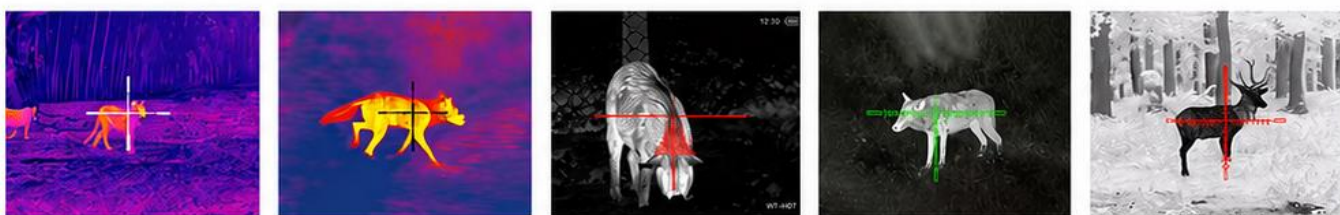
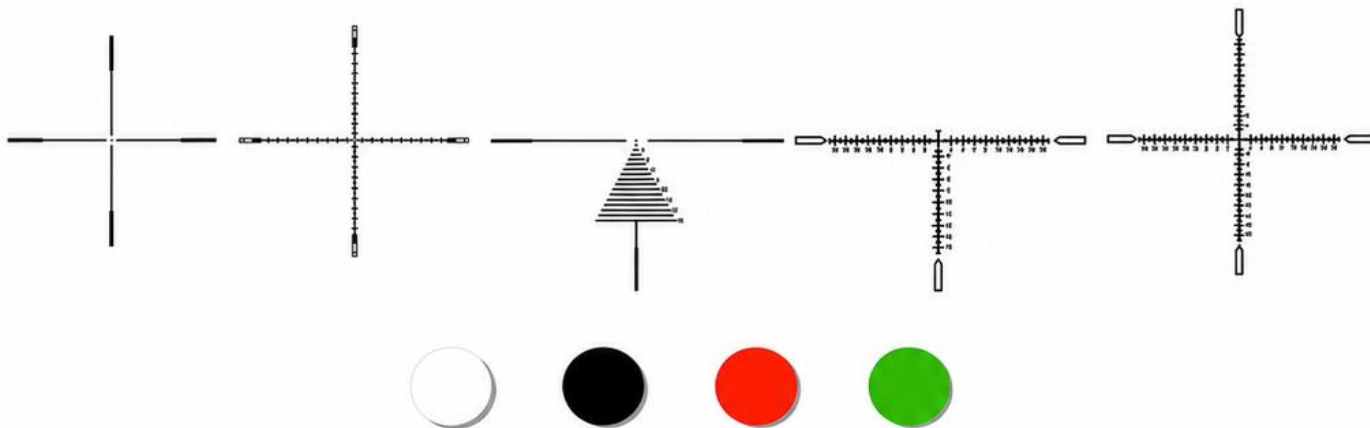
Bullet Drop Compensation (Shooting Ballistic Assistance)

Supports ballistic assist function, after the distance measurement is completed, The center point is given again according to the distance, and the calibration is fast



Five reticles and colors

The unique crosshair pattern is essential for fast target acquisition and accuracy at any range and supports a wide range of color options.



QUICK INSTALLATION AND DISASSEMBLY OF THE BASE



EFFICIENT BUTTON DESIGN



Packaging Accessories



Carton packaging



Product bag



Eyepiece cover



Charger



Base bracket



Lens cover



Cleaning cloth



lithium battery



User manual