

Lightweight and Compact Binocular Thermal Imaging with Laser Rangefinder TCA BH-50



TCA BH-50 is a lightweight and compact binocular thermal imaging camera that sets a new standard in thermal imaging. It combines advanced technology, rugged construction, and superior performance, enabling operation both day and night.

It features functions for displaying azimuth, coordinates, and elevation of the operator, and supports still image and video recording.

Suitable for patrol and surveillance missions that demand rapid situational awareness and the protection of personnel and facilities.

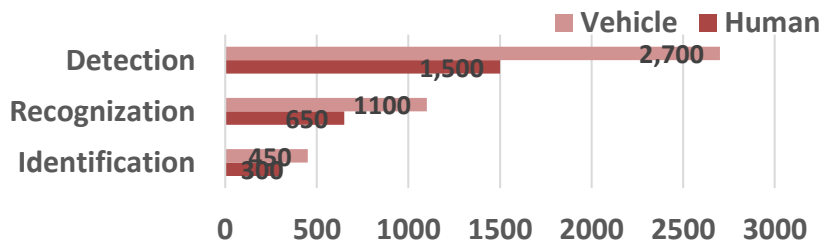
Rest assured, always prepared to support every tactical mission effectively. Measure the distance to the target.

Technical Information

Optical Data	
Objective Lens	50 mm.
FOV HxV	8.2° x 6.4°
Dioptric Range	-6 to +2

Thermal Imaging Sensor	
Technology	Uncooled
Resolution	640 x 480 pixel
Laser	Class 1

Mechanical Characteristics	
Weight	<850 gram (battery)
Dimension	130x155x68
Housing	Aluminum



SCOPE OF DELIVERY:

- 1 TCA BH-50
- 1 SOFT BAG AND SHOULDER STRAP
- 2 BATTERIES
- 1 BATTERY CHARGER

- 1 CLEANING KIT (BRUSH+TISSUE)
- 1 HARD TRANSPORT CASE
- 1 USER MANUAL
- 1 SPARE PART MANUAL
- 1 SYSTEM CABLE