

TiCAM[®] 90

Thermal Imaging Monocular



Miniature Lightweight Handheld or Helmet Mounted Thermal Imaging Monocular

Thermal Night Vision

 **Thermoteknix**
Systems Ltd



TiCAM[®] 90



TiCAM[®] 90 with 25mm lens option

- MicroCAM™ 3 thermal sensor
- Shutterless operation
- Laser Pointer
- Helmet Mounted or Handheld
- 1 AA Battery
- Digital Zoom

TiCAM 90 Thermal Imaging Monocular

TiCAM 90 is a miniature handheld or helmet mounted thermal imaging device for military and civilian applications such as special forces, search & rescue, police, border security, target acquisition, counter drug operations, park rangers monitoring wildlife/illegal game hunters, VIP protection and for general situational awareness.

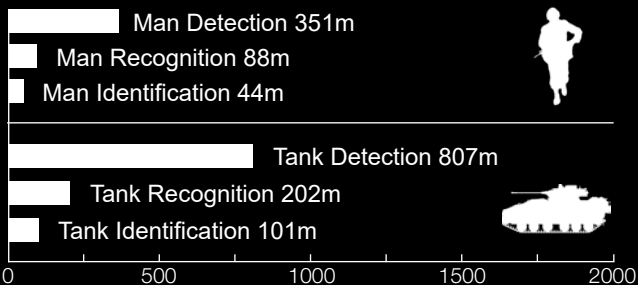
Two models are available:

TiCAM 90 and TiCAM 90+ which is a higher resolution, longer range version.

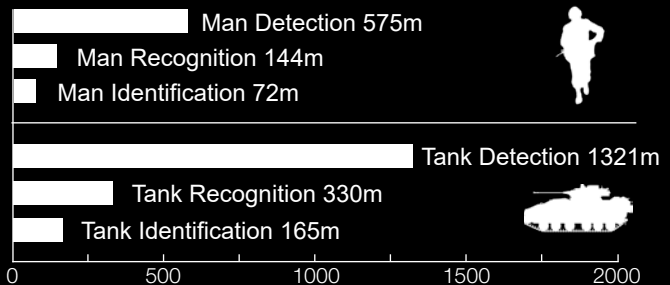
Technical Data

Sensor	TiCAM 90 Model - Thermoteknix MicroCAM 3 - 384 x 288 17μ detector TiCAM 90+ Model - Thermoteknix MicroCAM 3 - 640 x 480 17μ detector
Lens	40° Field of View (Standard Lens) Optional 25mm lens
Dimensions (W x L x H)	112 x 50.5 x 60.5mm
Weight	225g

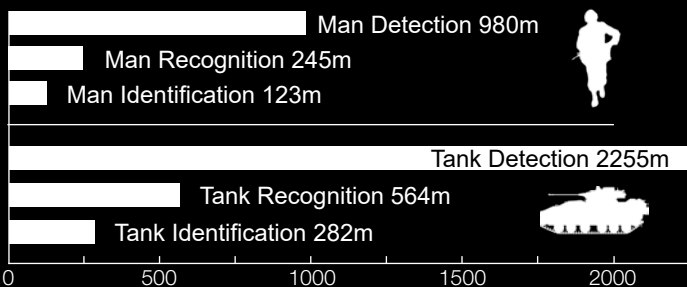
TiCAM 90 Range Performance (384 x 288) 17μ Model



TiCAM 90+ Range Performance (640 x 480) 17μ Model



TiCAM 90 Range Performance (25mm lens option)



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