

IVIZ

Monocular Thermal Imager

- 1) **Imaging Capability:** The device is equipped with a high-performance 256*192 resolution infrared imaging module, delivering smooth and clear images.
- 2) **Visual Configuration:** Featuring a 13mm optical lens and a 1.6-inch high-definition display, it provides a comfortable observation experience.
- 3) **Lightweight Design:** The device is compact and lightweight, allowing for flexible integration with various portable stands and observation equipment.
- 4) **Environmental Adaptability:** It can operate stably in a temperature range of -20°C to +50°C, meeting the needs of various complex outdoor environments.



M2

Monocular Thermal Imager

Objective lens	13mm f0.9
FOV	13.5° x10.1°
Screen	360x320, 1.6inch
Detector resolution	384x288
Color palette	White hot, black hot, iron red, green red, red hot
Battery	14280 batter(rechargeable)
Working time	≥4hours, 2 pcs battery
External power supply	Type-C, 5V
Working temperature	-20℃~+50℃
Compact resistance	1000g
Weight	100g(w/o battery)
Dimension	43x41x52mm

