



SMART HD OPTICS

OTS-HD 384 2-8× THERMAL SMART HD MONOCULARS/VIEWER



THE FUTURE
OF OPTICS



FEATURES

- RECORD HD VIDEO
- WiFi
- SMOOTH ZOOM
- E-COMPASS
- GEOTAGGING
- OBSIDIAN USER INTERFACE
- BLUETOOTH
- 3D GYROSCOPE

SPECIFICATIONS

| | |
|---------------------------------------|-----------------------|
| Item # | TIMNOH382A |
| Sensor | 384x288 |
| Magnification | 2 – 8× |
| Angle of view | 12×9.5 |
| Objective lens focal length | 25 mm |
| Micro Display | HD Display |
| Core | ATN Obsidian “T” II |
| Eye relief | 65 mm |
| Waterproof rating / IP rating | Weather resistant |
| Video Record Resolution | 1280×960 @ 30 fps |
| Microphone | Yes |
| Micro SD card | Up to 64 GB |
| Micro USB | External Battery Pack |
| Micro HDMI | Yes |
| WiFi (Streaming, Gallery, & Controls) | iOS & Android |
| Bluetooth | 4.1 |
| GPS (Geotagging, Elevation, etc.) | Yes |
| 3D Gyroscope | Yes, GS7 |
| 3D Accelerometer | Yes |

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|----------------------------|--------------------------------------|
| 3D Magnetometer | Yes |
| Gyro Range Finder | Yes |
| Electronic Compass | Yes |
| Smooth Zoom | Yes |
| Battery life (Li-ion) | 8 hr |
| Battery type | (4) AA (Lithium Recommended) |
| Dimensions | 6.85"×3.16"×3.14" 174×80.26×80 mm |
| Weight | 1.55 lb / 0.68 kg |
| Warranty | 3 years |
| Human Detection Range | 800 |
| Human Recognition Range | 400 |
| Human Identification Range | 250 |

* Specifications subject to change without notice

ACCESSORY PACKAGE FOR OTS-HD

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|------------|--|
| ACMUBAT160 | Extended life Battery Pack 16000 mAh with usb cable, cap and pouch for gun stock |
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DESCRIPTION

OTS series gets its biggest update ever! Now powered by the Obsidian “T2” Core, this thermal monocular has never been so versatile. Finally take photos and videos directly to your MicroSD card. Access the gallery via Wi-Fi and view your video collection through the ATN Obsidian App. Featuring the same powerful sensors and features of the Smart HD family, the OTS sets a whole new standard for thermal monoculars.