



WILD Series
Thermal Imaging

Thermal Imaging Monocular Wild 335L

Technical Specifications



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WILD 335L

Key Features

- 384*288 thermal resolution, NETD \leq 18mk;
- 1x--4x continuous digital zoom;
- LRF-Boost, AI and laser rangefinder combination;
- Various pseudo colors;
- Joystick control design, wheel focusing realises one-hand operation;
- Super large aperture offers better temperature radiation capturing capability;
- 1024*768 resolution with 0.39 inch OLED display;
- Up to 10h continuous working for lithium battery;
- Forest/Target outline mode

Applications

- Night hunting
- Observation
- Rescue operations
- Hiking and traveling

Specifications



| Model | Wild335L |
|-----------------|----------------------------|
| Resolution | 384x288 |
| Pixel Pitch | 12μm |
| NETD | 18mk@300k |
| Spectral range | 8-14μm |
| Frame rate | 50HZ |
| Detection Range | 1,800m |
| Optics | |
| Objective lens | 35mm/F0.8 |
| Field of view | 7.5° x 5.6° |
| Magnification | 3.3X |
| Digital Zoom | 1-4X continuous zoom |
| Eye relief | 40mm |
| Exit pupil | 6mm |
| Dioptr | ±5D |
| Display | |
| Type | AMOLED |
| Resolution | 1024x768 |
| Display size | 0.39 inch |
| Color palette | 6 |
| Image mode | Forest/Target outline mode |

| Function | |
|------------------------|--|
| Photo/video playback | Yes |
| Language | Multiple-languages |
| Built-in Memory | 64GB |
| PIP | Yes |
| LRF Boost | Yes |
| Heat Track | Yes |
| Real-time Notification | Yes |
| OSD Recording | Yes |
| EIS | Yes |
| Battery | |
| Internal battery | Replaceable and Rechargeable Li-ion Battery (18650x1) |
| Battery life | 10h |
| Interface | |
| Type-C | Supports battery charging, data transfer, USB video output |
| Hotspot | Yes, App remote control |
| Environment | |
| Working temperature | -20°C—+50°C |
| Protection Level | IP67 |
| Weight, g | 515±5g |
| Size, mm | 190.2(L)x69.3(W)x77.1(H) |
| Accessories | |
| External Cable | USB cable |
| Other Accessories | Palm strap/Protective bag/Non-dust cloth and etc. |
| Laser Rangefinder | |
| Safety Class | Class 1 |
| Wavelength | 905nm |
| Range | 1,000m |
| Accuracy | ±1m |

Accessories



Monocular (x1)



USB cable (x1)



Charger (X1)



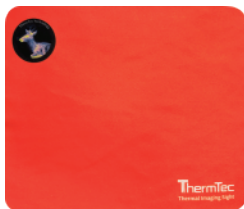
Lanyard(x1)



Hand strap (x1)



Lithium battery (X2)



Lens cloth (x1)



User manual (x1)



Bag(x1)

Dimension

Unit: mm

