

WILD Series
Thermal Imaging

Thermal Imaging Monocular Wild 335L

Technical Specifications



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WILD335L

Key Features

- 384*288 thermal resolution, NETD≤18mk;
- 1x--4x continuous digital zoom;
- LRF-Boost, Al 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

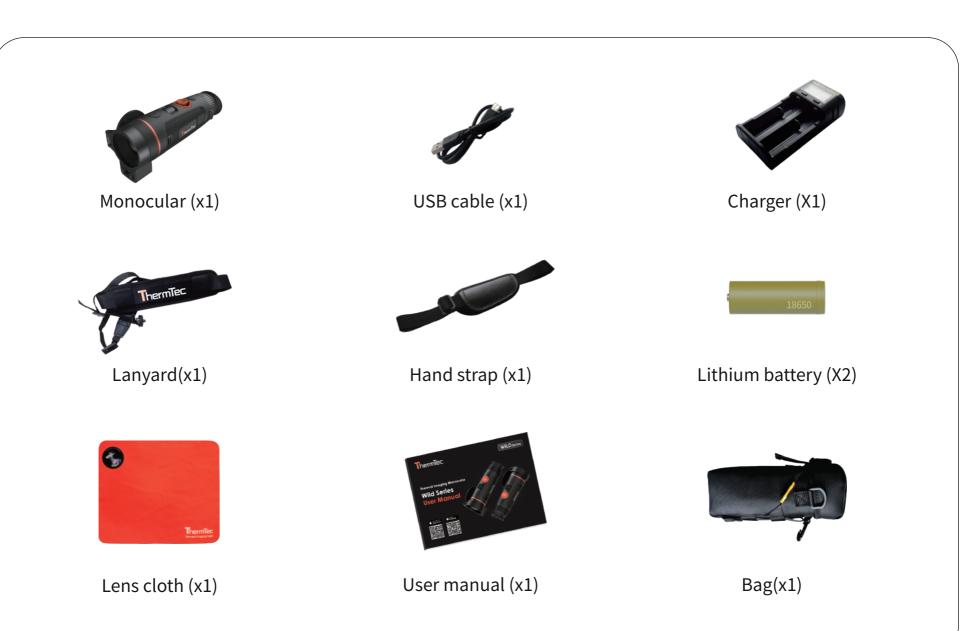
- Night hunting
- Observation
- Rescue operations
- Hiking and traveling

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
Field of view	7.5° x 5.6°
Magnification	3.3X
Digital Zoom	1-4X continuous zoom
Eye relief	40mm
Exit pupil	6mm
Diopter	±5D
	Display
Туре	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
GPS	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
Type-C Hotspot	Supports battery charging, data transfer, USB video output Yes, App remote control
	Yes, App remote control
Hotspot Working	Yes, App remote control Environment
Hotspot Working temperature	Yes, App remote control Environment -20°C—+50°C
Hotspot Working temperature Protection Level	Yes, App remote control Environment -20°C—+50°C IP67
Working temperature Protection Level Weight, g	Yes, App remote control Environment -20°C—+50°C IP67 515±5g
Working temperature Protection Level Weight, g	Yes, App remote control Environment -20°C—+50°C IP67 515±5g 190.2(L)x69.3(W)x77.1(H)
Hotspot Working temperature Protection Level Weight, g Size, mm	Yes, App remote control Environment -20°C—+50°C IP67 515±5g 190.2(L)x69.3(W)x77.1(H) Accessories USB cable Palm strap/Protective bag/Non-dust cloth and etc.
Working temperature Protection Level Weight, g Size, mm External Cable	Yes, App remote control Environment -20°C—+50°C IP67 515±5g 190.2(L)x69.3(W)x77.1(H) Accessories USB cable
Working temperature Protection Level Weight, g Size, mm External Cable Other Accessories Safety Class	Yes, App remote control Environment -20°C—+50°C IP67 515±5g 190.2(L)x69.3(W)x77.1(H) Accessories USB cable Palm strap/Protective bag/Non-dust cloth and etc.
Working temperature Protection Level Weight, g Size, mm External Cable Other Accessories Safety Class Wavelength	Yes, App remote control Environment -20°C—+50°C IP67 515±5g 190.2(L)x69.3(W)x77.1(H) Accessories USB cable Palm strap/Protective bag/Non-dust cloth and etc. Laser Rangefinder Class 1 905nm
Working temperature Protection Level Weight, g Size, mm External Cable Other Accessories Safety Class	Yes, App remote control Environment -20°C—+50°C IP67 515±5g 190.2(L)x69.3(W)x77.1(H) Accessories USB cable Palm strap/Protective bag/Non-dust cloth and etc. Laser Rangefinder Class 1

Accessories



Dimension

Unit: mm

