

Thermal Imaging Monocular Wild 335

Technical Specifications

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hermTel







WILD 335

Key Features

- 384*288 thermal resolution, NETD≤18mk;
- Automatic object detection and AI distance measurement;
- 1x--4x continuous digital zoom;
- Various pesudo 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

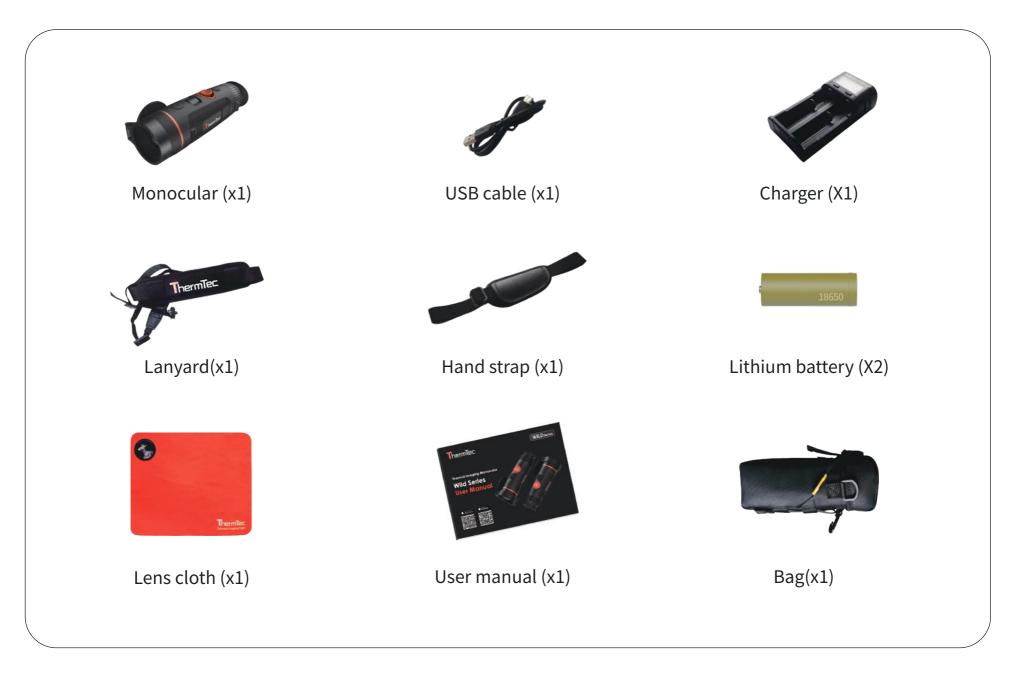
- Night hunting
- Observation
- Rescue operations
- Hiking and traveling

Specifications

Model	Wild335
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
Diopter	±5D
	Display
Туре	AMOLED
Resolution	1024x768
Display size	0.39 inch
Color palette	6
Image mode	Forest/Target mode

Function	
Photo/video playback	Yes
Language	Multiple-languages
Built-in Memory	64GB
PIP	Yes
Al Distance Measurement	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	485±5g
Size, mm	190.2(L)x69.3(W)x58.7(H)
	Accessories
External Cable	USB cable
Other Accessories	Palm strap/Protective bag/Non-dust cloth and etc.

Accessories



Dimension

Unit: mm

