



WILD Series
Thermal Imaging

Thermal Imaging Monocular Wild 325

Technical Specifications



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WILD 325

Key Features

- 384*288 thermal resolution, NETD \leq 18mk;
- Automatic object detection and AI distance measurement;
- 1x--4x continuous digital zoom;
- 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		Wild325
Resolution		384x288
Pixel Pitch		12μm
NETD		18mk@300k
Spectral range		8-14μm
Frame rate		50HZ
Detection Range		1,300m
Optics		
Objective lens		25mm/F0.8
Field of view		10.5° x 7.9°
Magnification		2.4X
Digital Zoom		1-4X continuous zoom
Eye relief		40mm
Exit pupil		6mm
Diopter		±5D
Display		
Type		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
AI 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	470±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



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

