Lahoux Spotter S The perfect thermal entry-level model

Lahoux Optics

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The Lahoux Spotter S is our new entry-level model with very good imagery and options only found in more expensive models.

The ergonomic design fits well in most hands and because of its compact size it will fit in a pocket. With a state of the art detector and the best image in its class, the Lahoux Spotter S is a reliable partner for mostly forest and short range use. The light weight enables the user long observation time without fatigue. The silent buttons, fast start up and long run time makes sure you will not miss a thing.

Features

- Intuitive operability
- Up to 8 hours runtime
- · Easily replaceable and rechargeable 18650 battery
- 2 seconds start up
- Wifi streaming onto the Lahoux App
- · Photo and video recording
- PIF
- · Wide field of view

Technical specifications

Model	Lahoux Spotter S
Detector	
Resolution VOx uncooled	256 x 192 px
Pixel pitch	12 μm
Sensitivity (NETD)	<50 mk
Framerate	50 Hz
Optics	
Lens	10 mm/F1.0
Field of view	17.5°×13.1°
Magnification (optical)	1.8×
Magnification (digital)	2×
Diopter adjustment	-4~+2
Electronics	(A)
Transmission of Photo / video recording	WiFi
Display	1280 x 960 px High-resolution FLCOS Display
Operational parameters	
Laser pointer	200 m
Power supply	Replaceable rechargeable 18650 battery
Battery runtime (at 25 °C)	8h run time at 25 °C*, depending on 18650 battery used
Encapsulation	IP66
Dimensions	130 mm x 40 mm x 70 mm
Weight	0.32 kg

^{*}Depending on the conditions of use



