

NIGHTHUNTER H35

STEINER HAS ALWAYS BEEN KNOWN FOR **EXCEPTIONAL OPTICAL** PERFORMANCE AND RUGGED DURABILITY - ESPECIALLY IN LOW LIGHT CONDITIONS WHERE QUALITY **OPTICS OUTPERFORM** THE COMPETITION. IN THAT SAME TRADITION, STEINER PROUDLY INTRODUCES THE NIGHTHUNTER LINE OF THERMAL OPTICS.

QUANTUM VISION

CORE/THERMAL SENSOR

- THE SHARPEST THERMAL IMAGES 640x512 thermal sensor
- BEST IMAGERY FOR LIFE'S **DEFINING MOMENTS** Fast and smooth automatic calibration
- · CLEAR PICTURES OF MOVING TARGETS High frame rate

STEINER ALGORITHM

- WHEREVER -WHENEVER Steiner high speed software
- SEE WHILE OTHERS GUESS High contrast and outstanding sensitivity
- CUSTOMIZABLE OUTPUT Various mods and color paletts

DISPLAY

- OPTIMAL VISIBILITY -IN ANY LIGHT CONDITION High quality LCOS display
- COMFORTABLE **OBSERVATION** 1280x960 Resolution



NIGHTHUNTER H35 OVERALL FEATURES

- EXCEPTIONAL OPTICAL **PERFORMANCE**
- RUGGED DURABILITY QUANTUM VISION
- MANUAL OBJECTIVE FOCUS

Designed to operate in all conditions you might encounter in the field, Nighthunter delivers exceptional performance on the darkest of nights with crisp, clear images in a reliable thermal optic.

The heart of Nighthunter H35 is **Quantum Vision**. A perfect combination of a state-of-the-art thermal sensor, outstanding display quality and proprietary software. Quantum Vision technology, together with outstanding usability, handling and legendary ruggedness, creates the product you've been waiting for - and the competition has been dreading.

The Nighthunter line of thermal optics is the evolution of Steiner's drive to improve low light performance, and expansion of the highest performing, most durable optics on earth. Don't fear the dark - hunt confidently with Nighthunter.

ITEM NO. 9520 UPC 840229105816



Exceptional Optic Performance
The Nighthunter H35 delivers on the darkest of nights with crisp, clear images in a reliable thermal optic.



Rugged DurabilityDesigned to operate in all conditions you might encounter in the field.



Quantum VisionPerfect combination of the state-of-the-art thermal sensor, outstanding display quality and proprietary software.

NIGHTHUNTER H35

| | | NIGHTHUNTER H35 | |
|--------------|--|---|--|
| | Resolution | 640 x 512@12μm | |
| DETECTOR | Spectrum | 8 ~ 14μm | |
| | NETD | ≤50mk @ F1 25°C | |
| | Focal length | 35mm F1.0 | |
| | Focus | Manual | |
| LENS | Field of view @ 100m | 12.5 x 9.4 m | |
| | Output frame rate | 50Hz | |
| | System magnification | 2x—16x | |
| | Battery | 2 * 18650, 6000 mAh, built-in | |
| POWER SUPPLY | Charging method | Multi changable plugs GB/AU/EU/CN/UL | |
| | Adaptor | Standard USB power adaptor 5VDC, max, 10W | |
| | Working time | Battery continous working time ≥4.5 hours @25°C (only watching) | |
| INTERFACE | USB | TYPE C (USB 2.0 standard), rechargable, support data transmission | |
| | Video interface | Micro HDMI | |
| | WiFi | Support WiFi (APP) communication, realtime video transmission | |
| | Display | LCOS | |
| | Resolution | 1280 x 960 | |
| DISPLAY | Max screen size with 1 meter distance | 22 inch | |
| | Magnification | 2.04x | |
| | Video output format | digital video | |
| SYSTEM | Memory capacity | 16GB | |
| | Working temp | 14°F — 122°F | |
| | Storage temp | −22°F — 140°F | |
| ENVIRONMENT | Humidity | 10% ~ 95%, not-condensing | |
| | Shock | 30G 11ms semi-sinosoidal IEC60068-2-27 | |
| | Vibration | 10Hz ~ 150Hz ~ 10Hz 0.15mm IEC60068-2-6 | |
| | Drop | 1m drop | |
| | Waterproof | Yes | |
| | Certification | UN38.3, ROHS, CE, FCC, EAC | |

| | Man | 1800 m |
|----------------|------------|--------|
| DETECTION | Vehicle | 4400 m |
| DETECTION | Deer | 3200 m |
| | Coyote | 2000 m |
| | Man | 450 m |
| RECOGNITION | Vehicle | 1100 m |
| RECOGNITION | Deer | 825 m |
| | Coyote | 500 m |
| | Man | 225 m |
| IDENTIFICATION | Vehicle | 550 m |
| IDENTIFICATION | Deer | 400 m |
| | Coyote | 250 m |
| MSRP | \$ 4599.99 | |

WARRANTY

The Nighthunter H35 thermal is covered by the Steiner 2 year warranty and Steiner will repair or replace your product if it is defective. Do not disassemble the thermal imager as this will void the warranty. Contact your nearest Steiner dealer for assistance.

