



REGISTRATION: [nocpixusa.com/register](http://nocpixusa.com/register)  
WARRANTY: [nocpixusa.com/warranty](http://nocpixusa.com/warranty)  
SUPPORT/SERVICE: [nocpixusa.com/support](http://nocpixusa.com/support)

# SLIM

## COMPACT MULTI-FUNCTION THERMAL OPTIC

The new SLIM series from Nocpix provides the best value and features in a compact optic. Focused on versatility and ease of use, SLIM models can be used as either a handheld monocular or a weapon sight. With the included proprietary quick-detach mounting system a hunter can quickly scan and then re-attach the optic to the rifle while maintaining zero. A magnesium alloy body and quiet, soft-touch buttons provide excellent ergonomics in both handheld and weapon-mounted configurations. The included IRB-2 batteries (flay-top 18650 style cell) are easy to swap—letting you stay out longer with the ability to charge through the optic using a magnetic cable. Generous eye relief and a 1024x768 AMOLED display provide a comfortable and highly detailed viewing and hunting experience.



The SLIM series utilizes a dual-QD mounting base, allowing hunters to quickly remove the optic to use as a handheld scanner. The mounting interface uses an internal magnet to quickly and easily index with the mounting shoe (that remains on the rifle) for a reliable return-to-zero.

**IRB-2 Battery**

Common 18650 style batteries with a user-facing compartment makes swapping batteries in the field quick and easy.

**In-line Button Design**

Simple control interface for handheld or weapon-mounted use. Large, tactile buttons are easy to use, even with gloves.



**Multiple Sensor Models**

The SLIM is available in 384x288 (L35) or 640x512 (H35) sensor resolutions.

**Magnetic Connection**

A magnetic USB interface provides quick and easy cable attachment for charging and data transfer.

**SLIM H35**

**Manual Focus 35 mm f1.0 Lens**

The 35 mm germanium lens provides a wide field of view.

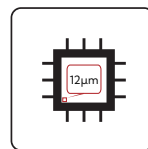
**Quick-disconnect Picatinny Rail Mount**

Dual throw lever ensures quick and secure return-to-zero mounting.

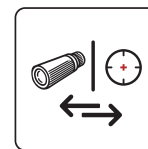


SLIM	L35	H35
<b>SENSOR</b>		
Resolution	384x288	640x512
Pixel Size	12 μm	
Frame Rate	50hz	
Sensor Sensitivity	≤18 mK	
Image Processing	Reality+	
Core	Nocpix 384	Nocpix 640
<b>OPTICS</b>		
Objective Lens	35 mm f/1.0	
Magnification	3.5x	2x
Digital Zoom	4x	
Field of View	7.5° x 5.7°	12.6° x 9.4°
Detection Range	1750 Yards	
Display Type	AMOLED	
Display Resolution	1024x768	
Color Palettes	White Hot, Black Hot, Red Hot, Rainbow, Violet, Crimson, Viridian	
Reticle Types	8 (6 Static, 1 Dynamic, 1 DIY)	
Reticle Colors	Black Red, Black Green, White Red, White Green, Black White, White Black, Crimson, Viridian	
Mounting System	Picatinny MIL-STD 1913 Rail	
P.I.P	Yes	
Rangefinder	None	
Eye Relief	48 mm	
Diopter Range	-5 to +5	
<b>ELECTRONICS</b>		
Onboard Recording	Video, Recoil-activated Video, and Image	
Onboard Storage	32 GB	
Wireless Connectivity	Video and Image via App	
Data/Power Connector	USB-C	
Power Supply	USB-C External, IRB-2 x2 (4 Hours Each)	
Start Up Time	<10 Seconds, Instant from Standby	
<b>PHYSICAL</b>		
Size	8.50" x 2.99" x 1.81"	
Weight	18.70 Oz	
<b>ENVIRONMENTAL/WARRANTY</b>		
Warranty	5 Years	
Housing Material	Magnesium Alloy	
Ingress Protection	IP67	
Operation Temperature	-4°F - 122°F	
Max. Recoil	1000 G/s <sup>2</sup> (300 Win./7mm Mag)	

- Ambidextrous one-handed design for easy use as a handheld monocular or weapon sight.
- Recoil-activated video automatically records footage before and after a shot.
- High-contrast 1024x768 AMOLED display provides increased clarity and detail.
- Quick-release dual-throw mount with a magnetic alignment aid provide fast and secure return-to-zero (1-MOA) weapon mounting.
- Uses common 18650 style rechargeable batteries.
- Available in high and standard-resolution models.
- Quick, secure charging via the magnetic charging port.



Two Sensor Options



Scope or Handheld



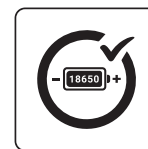
Return to Zero Mount



Water Resistance



f/1.0 Lens



Reverse Polarity Safe



Removable Battery



To learn more about this product scan the QR code or visit [nocpixusa.com/slim](http://nocpixusa.com/slim)

NOTE: These products may be subject to export and foreign trade control laws of the United States and may not be exported without prior approval of the U.S. Department of State. Learn more at [irayusa.com/ITAR](http://irayusa.com/ITAR). The thermal images shown are for illustrative purposes only and may vary in real world usage. Specifications are subject to change without notice. For the most up-to-date specs, go to [irayusa.com](http://irayusa.com). Not responsible for typographical errors. Ver 1.00 - 202409