



VEIL™ 400

THERMAL MONOCULAR

ELEVATOR PITCH:

The Veil™ 400 makes the night work for you, letting you hunt longer and move with confidence from dusk to dawn. Whether you're predator or hog hunting, or navigating unfamiliar ground after dark, it delivers sharp thermal imaging with a balanced mix of magnification and field of view. The familiar, compact design and simple controls are easy to run without looking. Built to last and backed for life, it sets a new baseline for what hunters should expect from thermal.

WHY DID WE MAKE THIS PRODUCT?

The Veil™ 400 Thermal Monocular is Vortex's first offering in the thermal market. We set out to deliver a quality thermal monocular that's easy to use and backed by a brand our customers already trust. The Veil™ 400 hits the sweet spot between usability and versatility, combining great image quality and simple operation for close- to midrange hunting in a variety of conditions.

WHO WAS THIS PRODUCT MADE FOR?

The Veil™ 400 Thermal Monocular was built for hunters who want simple, reliable performance by offering an intuitive, familiar design that's easy to pick up and use, even for someone who's never used thermal before. The primary use of the Veil™ 400 Thermal Monocular is night hunting (hogs/predators). Other applications include property management, tracking, scouting, and game recovery (where permitted).

IS THE VEIL™ 400 THERMAL MONOCULAR COVERED BY THE VIP® WARRANTY?

Yes! The Veil™ 400 Thermal Monocular is covered by the same unlimited, unconditional, lifetime warranty from Vortex® including electronics. The VIP® Warranty does not cover loss, theft, deliberate damage, or cosmetic damage that does not hinder the performance of the product.

WHAT IS THE DETECTION RANGE OF THE VEIL™ 400 THERMAL MONOCULAR?

The Veil™ 400 Thermal Monocular has a detection range of 1,100 yards. This is the range where a 0.5-meter target is matched to a single pixel.

CAN I TRANSFER PHOTOS AND VIDEOS FROM MY DEVICE WIRELESSLY?

No. At this time you can only transfer photos and videos with direct connection to a PC or Android® device.

CAN I MOUNT MY VEIL™ THERMAL MONOCULAR TO A RIFLE?

No. The Veil™ 400 Thermal Monocular is not designed to be used on a rifle.

WHAT IS THE OPERATING TEMPERATURE OF THE VEIL™ 400 THERMAL MONOCULAR?

-4°F to 140°F. Note: In extreme temperatures, battery run time may vary.

CAN I CHARGE THE BATTERY IN MY VEIL™ THERMAL MONOCULAR?

Yes. The battery can be charged in the device via the USB-C port or can be charged outside of the unit using the included battery charger.

CAN I USE A POWER BANK WITH MY VEIL™ THERMAL MONOCULAR?

Yes. The Veil™ 400 Thermal Monocular can be charged with a power bank via the USB-C port.

WILL MY VEIL™ THERMAL MONOCULAR WORK WITH ANY 18650 BATTERY?

The Veil™ 400 Thermal Monocular will work with most 18650 batteries. However, it's not recommended to use 18650 batteries with integrated charge ports as they add length to the battery and can prevent the battery cap from fully setting.

WHAT ARE THE DIFFERENT COLOR PALETTES AVAILABLE?

White Hot, Black Hot, Red Hot, and Multicolor.





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WHAT ARE THE DIFFERENT VIEWING MODES BEST FOR?

You can choose between three viewing modes that let you adjust the thermal image based on terrain, background clutter, and environmental conditions. Switching modes helps improve target separation and clarity as conditions change in the field.

Balanced Mode: Best for fair weather, balanced backgrounds, open ground.

Contrast Mode: Best for backlit conditions, targets in shadows, or behind foliage.

Brush Mode: Best for dense cover, humid nights, subtle heat signatures hidden in brush.

IS THE VEIL™ 400 THERMAL MONOCULAR LEGAL TO HUNT WITH IN MY STATE?

Laws vary by state. To ensure you have the most up-to-date information, we encourage you to consult your state's latest game laws.

WHY DID VORTEX® LAUNCH A THERMAL MONOCULAR AND NOT A THERMAL RIFLESCOPE?

When night hunting, hunters spend far more time behind a handheld thermal monocular than a riflescope. A scanner, where legal, can also be used to recover game, monitor property, observe wildlife, and move confidently in the dark. Starting with a monocular lets Vortex® deliver the most versatile way to step into thermal.

