



QUICK-START GUIDE

TALON[®] HD 10K

BALLISTIC LASER RANGEFINDING BINOCULARS

SPECIFICATIONS



MAGNIFICATION x OBJECTIVE LENS DIAMETER	10x42	12x50
LINEAR FIELD OF VIEW (@ 1000 YARDS)	321' (98m)	272' (83m)
ANGULAR FIELD OF VIEW	6.1°	5.2°
CLOSE FOCUS	15.0' (4.6m)	25.0' (7.6m)
EYE RELIEF	18.5mm	18.5mm
INTERPUPILLARY DISTANCE	58mm - 76mm	58mm - 76mm
DIOPTER RANGE	± 4.0	± 4.0
MAX REFLECTIVE RANGE	Up to 10K yds. (9144m)	Up to 10K yds. (9144m)
TREE RANGE	Up to 4000 yds. (3658m)	Up to 4200 yds. (3840m)
DEER RANGE	Up to 2400 yds. (2195m)	Up to 2600 yds. (2377m)
MINIMUM RANGE	10 yds. (9m)	10 yds. (9m)
BATTERY TYPE	CR123	CR123
LENGTH	6.3" (160.0mm)	7.2" (182.9mm)
HEIGHT	2.8" (71.1mm)	2.9" (73.7mm)
WIDTH	5.5" (139.7mm)	5.6" (142.2mm)
WEIGHT W/ BATTERY	40.8 oz. (1.16kg)	46.8 oz. (1.33kg)

TALON® HD 10K BALLISTIC LASER
RANGEFINDING BINOCULARS

Built for hunters and competitors, where split-second decisions make or break success. Talon® HD 10K puts Vortex's top-tier glass, extreme-range performance, and real-time ballistic data in one tool you can count on. Run it solo or pair with Vortex Relay™ devices for seamless data flow across your setup. From spotting your target to taking the shot, Talon® HD keeps you fast and focused - no matter the distance.

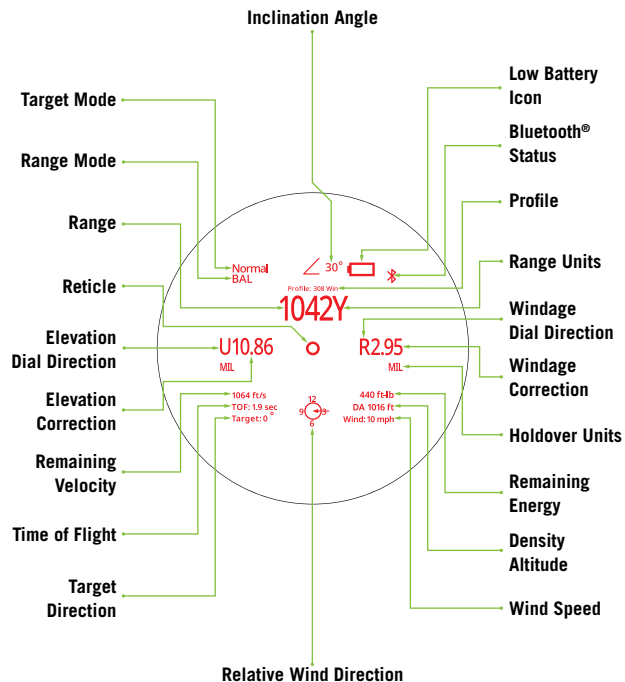




Images are for representation only.
Product may vary slightly from what is shown.



ACTIVE MATRIX OLED DISPLAY



BUTTON NAVIGATION

MEASURE BUTTON



- Power ON
- Takes Range
- Closes the Menu

MENU BUTTON



- Opens the Menu
- Selects Menu Options

WIND BEARING CAPTURE BUTTON



- Single Press on Range Screen to Select and Edit Wind Speed and Direction
- Press and Hold to Open Environmental Menu
- Selects Menu Options

RIGHT ARROW BUTTON



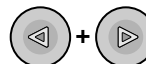
- Navigates Down in Menu Structure
- Increases Manually Inputted Values

LEFT ARROW BUTTON



- Navigates Up in Menu Structure
- Decreases Manually Inputted Values

LEFT ARROW BUTTON & RIGHT ARROW BUTTON



- Simultaneous Press on Range Screen will Turn OFF
- Simultaneous Press within Menu Returns to Previous Screen

GETTING STARTED

To insert a new battery, flip the tab on the Battery Cap located on the bottom of the unit and unscrew, counterclockwise to remove. Insert a new CR123 battery with the positive side (+) facing inwards. Reinstall the Battery Cap and ensure it is tightly closed. Once the battery is installed, press and release the “Measure” button to power up the Talon® HD.



SCAN QR CODE TO GET STARTED

Scan QR Code for videos and resources to setup your Talon® HD and for directions on how to connect with other Vortex Relay™ devices.

COMPLIANCE

United States

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.



Contains FCC ID: T7V1760A

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Canada

CAN ICES-3B/NMB-3B

Contains IC: 216Q-1760A

Australia and New Zealand



Japan



Class B ITE

この装置は、クラスB 情報技術装置です。この装置は、家庭環境で使用することを目的としています。この装置がラジオやテレビジョン受信機に近接して使用されると、受信障害を引き起こすことがあります。

取扱説明書に従って正しい取り扱いをして下さい。

VCCI-B

Translation:

This is a Class B product based on the standard of the VCCI Council. If this is used near a radio or television receiver in a domestic environment, it may cause radio interference. Install and use the equipment according to the instruction manual.

FCC REQUIREMENTS

The user's manual or instruction manual for an intentional or unintentional radiator shall caution the user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

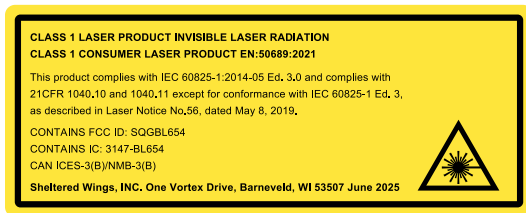
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SAFETY AND PRECAUTIONS

Do not stare into beam or view directly without laser eye protection. Staring continuously into beam for prolonged periods of time could cause harm to your eyes. If used properly, this device is safe for your eyes and laser eye protection is not needed.

- Use the correct battery (CR123) and proper battery orientation.
- Do not look at sun.
- Do not activate Menu or Measure buttons while aiming at eye or looking into objective lens.
- Do not disassemble.
- Do not allow children to play with unit.
- Consumer laser product EN 50689:2021



CAUTION: Use of controls, adjustments or performance of procedures other than those specified herein may result in hazardous laser radiation exposure.



NOTICE

Virtual Patent Marking Notice By Vortex Optics

This product may be protected by patents in the U.S. and elsewhere for Vortex Optics. <http://vtx.legal> website is provided to satisfy the virtual patent marking provisions of various jurisdictions including the virtual patent marking provisions of the America Invents Act and provide notice under 35 U.S.C. §287(a). Please visit <http://vtx.legal> to view list of products that may be covered by one or more U.S./ Foreign patents or published patent applications.



VIP® WARRANTY

OUR UNCONDITIONAL PROMISE TO YOU.

We promise to repair or replace the product. Absolutely free.

- ▶ **Unlimited.**
- ▶ **Unconditional.**
- ▶ **Lifetime Warranty.**

You do not have to register, save the box, or a receipt for the Warranty to be honored.

Learn more at VortexOptics.com

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Note: The VIP® Warranty does not cover loss, theft, deliberate damage, or cosmetic damage not affecting product performance.

For the most up to date manual visit **VortexOptics.com**



M-00379-1

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Patent Pending