



COBALT®

GOLF

COBALT Q6 SERIES

Thank you for purchasing a Cobalt™ Q6 Series Laser Rangefinder. With this purchase you have told the world that quality, performance, and personality mean more to you than big-brand marketing. The following are instructions for getting your rangefinder ready for your next game of golf.



PARTS OF THE RANGEFINDER \ \

A. POWER / FIRE Button
B. Twist-up Eyecup
C. Ocular Lens
D. Diopter Focus

E. Laser Emission Aperture
F. Laser Receiving Aperture
G. Illumination Dial
H. Slope Lever (On/Off)

I. Yards/Meters Button
J. Battery Compartment

GETTING STARTED:

Your Q6 rangefinder comes with a battery already installed. Before using:

1. Open the battery cap by lifting the battery door tab and twisting the door counterclockwise.
2. Remove and discard the plastic insert sitting on top of the battery.
3. The CR2 3V battery is already in place.
4. Reinstall battery cap and thread on by twisting clockwise.

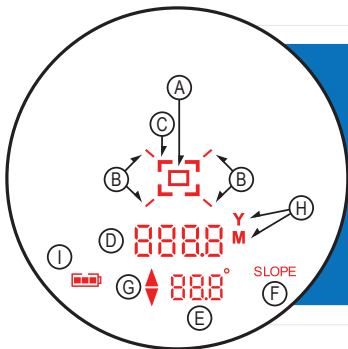
OPEN
battery door
and discard
plastic
insert



ADJUSTING THE EYECUP:

The eyecup on the Q6 twists in and out so any user can see the full field of view and enjoy comfortable viewing and ranging with or without glasses. For best viewing without glasses we recommend twisting the eyecup such that it is fully extended. For best viewing with glasses, twist the eyecup down.

Q6 SERIES DISPLAY \ \



- A. Aiming Reticle
- B. Firing Indicators
- C. PinSense™ Brackets
- D. Distance Display (Line of Sight or Corrected)
- E. Degree of Slope
- F. Slope Indicator
- G. Uphill/Downhill Indicators
- H. Unit of Measure Indicator
- I. Battery Life Indicator

DISTANCE TO FLAG 600 yds*

ACCURACY UP TO 0.5 YDS TO 300 yds**

*Ranging to a standard white golf flag or > 600yds to reflective pins found on some courses

**Accuracy validation completed to a 2ft x 2ft white target at a distance of 300 YDS

FOCUS:

Adjust the diopter focus until the image is sharp.

POWERING UP:

Once the battery is installed and the 4 steps are completed, press and release the POWER button. The display will light up to show the unit is on and ready for ranging. The laser will power down automatically after 10 seconds of non-use.

AIMING RETICLE:

This is shown as point A. in the diagram of the Q6 display. Align this over the object you would like distance to and then press the FIRE button.

FIRING THE LASER:

To fire the laser, simply look through the ocular lens, press and release the POWER button once to turn it on, align the reticle over the object you want distance to, and press and hold to fire. Within the display are "Firing Indicators" (B.) letting you know the laser is firing. Let go of the FIRE button once a distance has been displayed.

SCAN:

With the laser on, press and hold the FIRE button, scan back and forth to various objects; while doing so, watch for changes in the measurement number displayed as you move the aiming reticle across targeted objects. This is a quick way to get an accurate reading on multiple objects or hazards.



PINSENSE™ AND SURGE™:

Our PinSense technology is automatic and always on to sense the pin and eliminate false positives. PinSense and Surge provide visible, physical, and audible feedback so you can be confident that you've hit the pin!

There are times on the course when trees are located behind the flag. The laser can sense multiple objects, such as trees in the background and the flag in the foreground and display only distance to the closer object. The laser communicates in the following methods when multiple objects have been sensed:

1. PinSense Brackets appear and surround the aiming reticle
2. A Surge of vibration is felt along with a low audible vibration

SMARTSWITCH™:

The first ever SmartSwitch™ means no more fumbling around with complicated or time-consuming menu navigation. Easily turn on the slope (Q-6 Slope only), change brightness settings, and unit of measure in one dial and button combo.

ADJUSTING DISPLAY BRIGHTNESS:

With the unit on, rotate the Menu Dial clockwise to decrease brightness and counterclockwise to increase brightness.



SLOPE MODE (Q-6 Slope only):

The Cobalt Q6 slope on/off lever conveniently lets you flip the slope function on and off so you get compensated distances throughout the course whenever you want, and easily turn it off when you need a USGA conforming rangefinder legal for tournament play.

To Change:

1. Ensure the Slope Lever is in the ON position (red LED will be illuminated).
2. Press the Power button and begin ranging to an object. The degree of angle and corrected distance will be displayed. The top digits indicate the corrected distance. The bottom digits indicate the angle of the ranged distance in 0.1 degree increments. The arrow to the left of the angle (G.) reading indicates whether the shot is uphill (up arrow) or downhill (down arrow).

ANGLE RANGE (Q-6 Slope only):

Our digital accelerometer angle range is -30° to $+30^{\circ}$. If by chance you have angles more extreme than this, "Hi" or "Lo" will be displayed along with the corresponding Up or Down arrow.

UNIT OF MEASURE:

The Q6 Series provides distance measurements in yards or meters.

To change unit of measure:

With the rangefinder on, press the Yards/Meters button and hold for 2 seconds until the indicator changes.



BATTERY LIFE INDICATOR:

Within the display, the Battery Life Indicator shows how much battery charge is remaining. The Battery Indicator will display when unit is on. If Battery Indicator blinks the battery needs to be replaced and the unit will not be operable.

REPLACING BATTERY:

To replace the battery, remove the battery cap by lifting the battery tab. Twist counterclockwise to open the battery compartment and insert CR2 V3 battery with positive end facing outwards. Once installed, reinstall battery cap and ensure it is threaded tightly. Batteries with outputs higher than 3 volts will adversely impact the unit.



RANGEFINDING TIPS:

1. Not all objects are created equal.
 - a. Some objects are more reflective than others.
 - b. Larger and more reflective objects are easier to detect.
 - c. Objects that are lighter in color are generally easier to acquire than dark objects.
2. Rain, snow and fog are not a laser's friend.
 - a. This type of precipitation hinders ranging performance.
 - b. Ranging in cloudy conditions can improve ranging performance; bright sunshine



- can decrease ranging performance.
- c. Ranging over a reflective body of water can cause inaccurate readings.
 - d. Flat and perpendicular surfaces reflect better than curved or angled surfaces.
3. Can't get a reading (horizontal hash marks instead of distance)?
- a. Press and hold the FIRE button while holding the reticle on the target. Ensure that the FIRE button is not released before a distance is displayed.
 - b. Use the SCAN feature and technique. With the laser on, view through the eyepiece and align the aiming reticle onto the flag or object and press and hold the FIRE button and move the laser slowly over the object until distance is displayed.
 - c. Avoid shaking. This Class 1 laser is emitting pulses of light at 186,000 miles per second and then receiving those pulses back. Hold the laser as steady as you would a camera.

NOTE:

The Q6 is designed to reach highly reflective targets out beyond 2000 yards. If a reading is not displayed, target may not be within the distance threshold, or the size, color, and reflectivity needed to provide an accurate reading. This device uses magnets to operate. Using near other magnets will negatively impact performance.

CLEANING YOUR RANGEFINDER:

- 1. Remove as much dust and dirt as possible from the lenses with a blower or bristle brush. Canned air is not recommended.



2. Apply a few drops of lens cleaning solution to a lens tissue or microfiber cleaning cloth. Ensure that the cleaning cloth is free from dirt and grit so as not to scratch the lenses. NEVER use a t-shirt, facial tissue or heavy cotton cloth on your lenses as they can scratch the lenses.
3. Using a circular motion, gently remove oil, fingerprints, and grime from the lens surface, working from the center outward.
4. For cleaning and disinfecting surfaces other than glass, spray a microfiber cloth with Lysol spray and wipe down product or use a disinfectant wipe (e.g. Lysol, Clorox, CaviWipes).

STORAGE:

When your Q6 is not in use for over 3 months, we recommend removing the battery and storing your rangefinder in a dry location at room temperature.

FCC REQUIREMENTS:

This device complies with Part 15 of the FCC interference limits for Class B digital devices FOR HOME OR OFFICE USE. These limits are designed to provide reasonable protection against harmful interference in a residential installation and are more stringent than “outdoor” requirements. Operation of this device is subject to the following 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.

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.

The device does not contain any user-serviceable parts. Repairs should only be made by Cobalt or Authorized Cobalt agent. Unauthorized repairs or modifications could result in permanent damage to the equipment and will void your warranty and your authority to operate this device under Part 15 regulations. The shielded interface cable which is provided must be used with the equipment in order to comply with the limits for a digital device pursuant to Subpart B of Part 15 of FCC Rules.

DISPOSAL OF ELECTRIC AND ELECTRONIC EQUIPMENT:

(Applicable in the EU and other European countries with separate collection systems)

This equipment contains electric and/or electronic parts and must therefore not be disposed of as normal household waste. Instead, it should be disposed at the respective collection



points for recycling provided by the communities. For you, this is free of charge. Further information about the subject is available at your community administration, your local waste collection company, or in the store where you purchased this equipment.



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 (CR2 3V) and proper battery orientation.

-Do not look at sun.

-Do not activate buttons while aiming at eye or looking into objective lenses.

FDA SAFETY

Class 1 laser product in accordance with IEC 60825-1: Edition 3 2014-05. Complies with 21 CFR 1040.10 and 1040.11 for laser products except for deviations pursuant to Laser Notice No. 50, dated June 24, 2007. Consumer laser product EN50689:2021.

CAUTION:

There are no user controls, adjustments or procedures. Performance of procedures other than those specified herein may result in access to invisible laser light.



UNCONDITIONAL LIFETIME WARRANTY

We understand that you absolutely love golf and will likely put our products through some extreme situations. We have designed, engineered, and manufactured a premium quality product and our confident in its' performance, we don't ever want to let you down. We also know that stuff happens. We also know that many electronic products have wimpy warranties. Bottom line, our warranty* is about you, not us. Should any Cobalt laser rangefinder become damaged or defective such that it can't be used, we will repair or replace your Cobalt product at no charge to you. If we cannot repair your product, we will replace it with a product of equal or better physical condition.

*Warranty does not cover loss, theft, deliberate damage, or cosmetic damage that does not hinder performance.

Call us at 800-295-0955 or email us at: customerservice@cobalt-golf.com with any questions.

For warranty/service repairs please visit: cobalt-golf.com/pages/warranty-returns.

To ensure the fastest and easiest processing of any warranty return, please register your Cobalt device. Jump on cobalt-golf.com/pages/warranty-registration to get registered quickly and easily.









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