

USER MANUAL

CAPTAIN PRO

MAGNETIC BLUETOOTH® LASER RANGEFINDER

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FEATURES

- High-precision laser ranging up to **1,200 yards**
- **Bluetooth® Low Energy (BLE 5.x)** connectivity to the Blue Tees GAME App
- **True Distance™** calculations using slope, weather, elevation, and environmental data
- **Active Track™ Flag Lock** with vibration feedback
- **Auto-Depth Filter** for advanced flag isolation
- **Customizable Side Action Button** for shot tracking, audible distance, announcements, and more
- **Monochrome OLED Display** with red/green backlighting
- **Four-step brightness adjustment**
- **Tournament-legal Slope Mode** with visual indicator
- **Find My Rangefinder™**
- **Built-in magnetic strip** for secure cart mounting
- **Rechargeable USB-C battery** with fast charging
- **IP67 dust and waterproof rating**
- Designed for **Connected Golfing™** within the Blue Tees ecosystem

WHAT' S IN THE BOX

- CAPTAIN PRO Laser Rangefinder
- Protective Carrying Case (zippered clamshell with magnetic retention)
- USB-C to USB-C Braided Charging Cable (1m)
- Carabiner / Mountaineer Buckle
- Quick Start Guide
- Warranty Card
- Game App Information Card
- Blue Tees Golf® Brand Sticker

OPERATIONS

Device Components

1. Laser Emitter / Objective Lens
2. Laser Receiving Lens
3. Focus Ring (Diopter Adjustment)
4. Eye Lens
5. Power On / Measure Button
6. Mode Button
7. Bluetooth / Blue Tees Button
8. Side Action Button
9. LED Ring Indicator (Side Action Button)
10. USB-C Charging Port (IP67)
11. Built-in Magnetic Strip

DISPLAY OVERVIEW

OLED Display Indicators

- Line-of-Sight Distance
- Slope-Adjusted Distance
- True Distance™ (via App)
- Front / Center / Back Green Distances (via App)
- Angle & Slope Indicator (°)
- Flag Lock Icon (with pulsing radial lines)
- Scan Mode Indicator (animated pulse)
- Measurement Unit (Yards / Meters)
- Hole Number (1 - 18, when connected)
- Club Recommendation

- Battery Level (5 states)
- Bluetooth Status (Connected / Pairing / Disconnected)
- Brightness Level Indicator

HOW TO USE

1. **Charge the device fully** before first use using the included USB-C cable.
2. Look through the eyepiece and rotate the **focus ring** until the display and target appear sharp.
3. Press the **Power / Measure button** to turn on the CAPTAIN PRO.
4. The device powers off automatically after **60 seconds of inactivity**.
5. Press the **Mode button** to toggle between:
 - a. **Golf Mode**
 - b. **Scan Mode**
6. Aim at the target and press the **Power / Measure button**:
 - a. Hold to continuously scan
 - b. Release to lock onto the flag
7. When the flag is locked, the device will **vibrate** to confirm acquisition.
8. Use the **Side Action Button** for slope control or customized actions.

POWER & BATTERY

Charging the Device

- Rechargeable lithium battery
- USB-C fast charging
- **30 minutes = ~50% battery**
- Supports approximately **10 rounds per charge** with Bluetooth enabled

LED Charging Indicators

- Slow breathing red: Battery below 70%
- Slow breathing green: Battery above 70%
- Solid green: Fully charged

MODE & CONTROL DETAILS

Power / Measure Button

- Short press: Power on / Measure distance
- Long press (Scan Mode): Continuous scanning
- Successful measurement triggers BLE data transfer to the app

Mode Button

- Short press: Toggle Golf / Scan Mode
- Double press: Enter brightness adjustment
- Long press (3s): Toggle Yards / Meters

Bluetooth / Blue Tees Button

- Short press: Cycle through app-provided data views
 - Angle + Slope
 - Club + True Distance™
 - Front / Center / Back
- Long press (2s): Enter Bluetooth pairing mode

Side Action Button (Customizable)

- Long press (2s): Toggle Slope ON / OFF
- Short press (0.5s): Trigger app-defined actions:
 - Shot Tracking
 - Audible Distance
 - Golf Announcements
 - Round Timer

SLOPE FUNCTIONALITY

Slope Switch (via Button)

- Activated via Side Action Button
- **Red LED ring** indicates Slope ON
- Slope OFF = Tournament-legal (USGA Rule 14-3)

Advantage of Slope

Slope calculates a compensated playing distance using elevation and angle. For example, a 156-yard uphill shot at 7° may play closer to 177 yards.

MAGNETIC ATTACHMENT SYSTEM

- Built-in high-strength magnet (3,200 - 3,500Gs)
- Designed for secure attachment to golf cart frames
- Ensure surface is clean and flat before mounting

⚠ **WARNING:** Strong magnets may affect pacemakers, electronics, and magnetic storage devices.

PRODUCT SPECIFICATIONS

Category	Specification
Range	5 - 1,200 yards
Flag Lock Range	Up to 350 yards
Accuracy	$\pm 0.5y$ ($\leq 200y$), $\pm 1y$ (200 - 1000y), $\pm 0.2\%$ ($>1000y$)
Measuring Speed	$\leq 0.15s$
Magnification	7x
Display	Monochrome OLED (Red/Green)
Brightness Levels	4
Battery	Rechargeable Lithium
Charging Port	USB-C (IP67)
Bluetooth	BLE 5.x
Bluetooth Range	50 - 100 ft
Waterproof Rating	IP67
Operating Temp	$-10^{\circ}C$ to $50^{\circ}C$
Drop Rating	10 ft
Magnet Strength	3,200 - 3,500Gs

Important Safety Information

To help ensure reliable operation, the following care and maintenance guidelines are recommended:

- Read this manual carefully before use and store it for reference.
- Do not disassemble or repair this device. It might cause product damage or personal injury.
- Do not use it in a dusty, humid, dry, or high-temperature environment.
- Do not place this product near any mechanical vibration(s), a heat source, in direct sunlight, or a dusty area.

- Do not cover this product with newspapers, tablecloths, curtains, or other materials during use to reduce the risk of fire.
- If the product is damaged (i.e. the product is unable to operate normally, liquid enters it or objects fall into the device, or it drops) it must be repaired.
- The maximum ambient temperature should not exceed 113° F (45°C).
- Do not use this product in an extremely cold or hot environment. The temperature range is between 41° F and 104° F (5°C and 40°C) If it is used outside of the temperature range, the product might stop automatically to protect the internal circuit.
- The storage environment temperature is 23° F~95° F (-5°C~35° C) RH<70% (recommended 77° F $\pm$ 5 or 25°C $\pm$ 5).
- Avoid exposure to extreme environmental conditions for a prolonged period of time.
- The unit is water resistant but not waterproof and should not be submerged in any liquids.
- Avoid severe impacts on the unit.

RANGING TIPS

To help ensure a consistent and accurate distance measurement, the following tips are recommended:

- *Be aware that snow, rain, and fog will have an adverse effect on ranging ability.*
- *Shiny, reflective surfaces will usually reflect better than dull, textured surfaces.*
- *Ranging under cloud cover can improve performance compared to bright sunny conditions.*

- The position of the sun compared to the rangefinder and/or the range target will affect performance.
- Flat surfaces perpendicular to the laser pulse will reflect better than curved surfaces or surfaces angled in relation to the laser pulse.
- At longer distances, larger objects will be ranged more easily compared to smaller objects.

CLEANING & GENERAL CARE

The lens of the laser rangefinder is fully multi-coated for the highest light transmission. As with any multi-coated optics, special care must be taken when cleaning the lens. Follow these tips for proper lens cleaning:

- Blow away any dust or debris on the lens (or use the Blue Tees cleaning cloth).
- To remove dirt or fingerprints, clean with the Blue Tees microfiber cloth. Rub in a circular motion. A coarse cloth or additional rubbing can scratch the lens surface and cause permanent damage. The washable microfiber cleaning cloth included with the rangefinder is ideal for routine lens cleaning. Simply breathe lightly on the lens to provide a slight amount of moisture, then gently rub with the microfiber cloth.
- For a more thorough cleaning, photographic lens tissue and photographic lens cleaning fluid or isopropyl alcohol may be used. Always apply the fluid to the cleaning cloth. Never apply it directly to the lens.
- The rangefinder is water resistant but not waterproof. It should not be exposed to heavy rain or other direct streams of water. It will not withstand submersion in water or other liquids.

NOTE:

- To protect the lens coating, do not touch the lens surface.
- If the lens gets dirty, gently wipe it with the Blue Tees cleaning cloth.
- The **Captain Pro** rangefinder has been precisely calibrated. Do not disassemble. If a repair is needed, contact Blue Tees Golf at support@blueteesgolf.com.
- Store the rangefinder in a dry, cool, and ventilated place. The ideal location is the carrying case provided.
- Avoid collision or heavy pressure when carrying or using the rangefinder.
- Rain and fog might affect the laser ray path and might cause incorrect measurements.

TROUBLESHOOTING

Device won' t power on

- Recharge battery
- Ensure temperature is within operating range

Bluetooth not connecting

- Hold Bluetooth button for 2 seconds
- Ensure app is open and within range

Flag not locking

- Hold device steady
- Ensure Scan or Golf Mode is selected



WARNING: This product uses a lithium-based battery. Lithium batteries can overheat and cause damage if used incorrectly. Do not use batteries that are damaged or show signs of physical wear.

WARNINGS & LEGAL DISCLAIMER



WARNINGS



- Do not stare directly at or into the laser beam.
- Do not aim the rangefinder at the sun. Looking into the sun can cause permanent damage to your eyes as well as the components of the rangefinder.
- Keep the eyepiece away from direct sunlight.
- Before use, remove the plastic wrap from the battery. Lift the battery compartment door and insert the battery at a 25-degree angle so that the flat end of the battery touches the coiled part of the battery chamber.
- Do not expose to temperatures above 140°F (40°C). Do not store the unit in temperatures above 113°F (45°C) or below 32°F (0°C). Properly recycle or dispose of the battery. Do not dispose of the battery in fire or water.
- Do not crush, puncture, or short the battery's external contacts.

PLEASE READ THIS USER MANUAL COMPLETELY BEFORE OPERATING THIS UNIT AND RETAIN THIS BOOKLET FOR FUTURE REFERENCE.

Legal Disclaimer

By using this product, you agree that Blue Tees Enterprises, LLC Products will not be held legally responsible for any injury or damage to you, or any person or property caused by the user's improper operation and/or poor judgment while using this product.

COMPLIANCE

- **CLASS 1 LASER PRODUCT**
-  **WARNING:** As with any laser device, do not directly view the emissions for long periods with magnified lenses.
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- **FDA SAFETY**
- Complies with 21CFR1040.10 and 1040.11 except for conformance with IEC60825-1 Ed.3., as described in Laser Notice 56, dated May 8, 2019.
-
- **Caution-** use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.
-
- **FCC Statement**
- 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.
- 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.
- Shielded interface cable 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. Specifications and designs are subject to change without any notice or obligation on the part of the manufacturer.
-
- **Important Note: Radiation Exposure Statement**
- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance 0 cm between the radiator and your body.
- This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
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• COMPLIANCE

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- Industry Canada Statement

- This device complies with ISED's license-exempt RSSs. 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.
-
- **Radiation Exposure Statement**
- This device complies with the Industry Canada portable RF exposure limit set forth for an uncontrolled environment and is safe for the intended operation as described in this manual. Further RF exposure reduction can be achieved if the product can be kept as far as possible from the user's body or if the device is set to a lower output power if such function is available.
-
- **Disposal of Electric & Electronic Equipment**
- 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.
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- If the equipment contains exchangeable (rechargeable) batteries, these too must be removed before and, if necessary, in turn be disposed of according to the relevant regulations (see also the respective comments in this unit's instructions).
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- 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.
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- This device contains license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference. (2) This device must accept any interference, including interference that may cause undesired operation of the device.

- - **Voluntary Control Council for Interference (VCCI) Statement**
 - This is a Class B equipment. Although this equipment is intended for use in a residential environment, it could cause poor receipt if used near a radio or a television receiver.
 - Please follow instructions in this instruction manual.
- VCCI-B
- - **Warning:** Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



–INSERT UPDATED COMPLIANCE ICONS, IDS, AND TEXT–

WARRANTY

TWO-YEAR LIMITED WARRANTY

Your Blue Tees Golf® laser rangefinder is warrantied to be free of defects in materials and workmanship for two years after the date of purchase. In the event of a defect under this warranty, we will, at our option, repair or replace the product, provided that you return the product postage prepaid. This warranty does not cover damages caused by misuse, improper handling, installation, or maintenance provided by someone other than a Blue Tees Golf® Authorized Service Department.

REGISTER YOUR RANGEFINDER WARRANTY

Scan the QR code below to register your two-year limited warranty or visit us at

www.blueteesgolf.com/pages/register

NEED HELP?

Support: support@blueteesgolf.com

Website: www.blueteesgolf.com

Designed in California

Made in Vietnam

IC Warning

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

This device complies with Canadian ICES-003 and RSS-247.

Radiation Exposure: This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

IC Radiation Exposure Statement

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Avertissement IC

Cet appareil contient des émetteurs/récepteurs exemptés de licence qui sont conformes aux RSS exemptés de licence d'innovation, sciences et développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes:

- (1) ce dispositif ne peut pas causer d'interférence.
- (2) ce dispositif doit accepter toute interférence, y compris l'interférence qui peut causer un fonctionnement indésirable du dispositif.

Selon la réglementation d'Industrie Canada, cet émetteur radio ne peut fonctionner qu'en utilisant une antenne type et gain maximum (ou inférieur) approuvés pour Industrie Canada par l'émetteur. Réduire brouillage radioélectrique potentiel avec d'autres utilisateurs, le type d'antenne et son gain doivent être choisis que la puissance isotrope rayonnée équivalente (e.i.r.p.) n'est pas supérieure à celle nécessaire pour communication réussie.

Cet appareil est conforme aux normes canadiennes ICES-003 et RSS-247.

Exposition aux radiations: Cet équipement est conforme à la réglementation canadienne sur les radiations. limites d'exposition établies pour un environnement non contrôlé.

Déclaration d'exposition aux radiations IC

L'appareil a été évalué pour répondre aux exigences générales d'exposition aux RF. L'appareil peut être utilisé sans restriction dans des conditions d'exposition portables.