

MAGNETIC LASER RANGEFINDER



# **USER MANUAL**

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# **FEATURES**



CRYSTAL CLEAR DISPLAY



ADVANCED FLAG LOCK



MAGNETIC STRIP



PULSE VIBRATION



SLOPE SWITCH



1000 YARD RANGE



RED / BLACK CONTROL

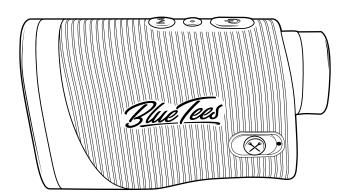


WATERPROOF USB-C

# WHAT'S IN THE BOX?



Weather-Proof Carrying Case



Series 3 Max+ Rangefinder



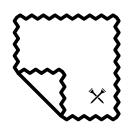
USB-C to USB-A Charging/Data Cable



Quick-Start Guide



Mountaineer Buckle



Blue Tees Cleaning Cloth



Wrist Lanyard

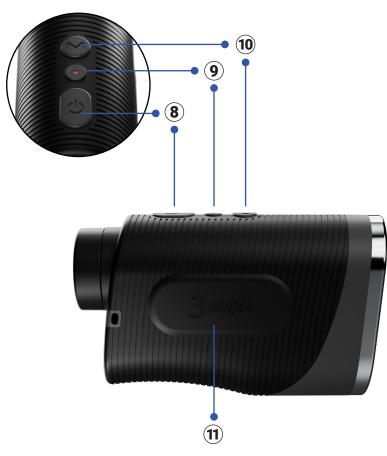


Blue Tees Golf Crossed Tees Sticker



# **OPERATIONS**

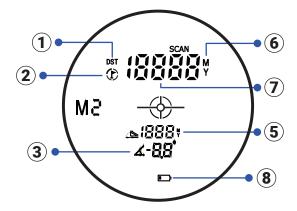
- 1 Laser Emitter / Objective Lens
- (2) Laser Receiving Lens
- (3) Slope Switch
- (4) USB-C Charging Port
- **5** LED Charging Indicator
- 6 Eye Lens
- 7 Focus Ring Eyepiece
- (8) Power On / Start
- (9) Red / Black Control Button
- 10 Mode / Meter & Yard Button
- 11 Magnetic Strip





### LED DISPLAY

- 1 Distance Icon
- (2) Flag Lock Icon
- 3 Slope Angle
- (4) Feet Icon



- (5) Slope Adjusted Distance
- (6) Meter/Yard
- (7) Beeline Distance
- 8 Battery Indicator Icon



**MODE 1: SCAN** 

Press and hold POWER button to scan the area for quick, easy distances to bunkers, hazards, trees, etc.



**MODE 2: GOLF MODE** 

Press and hold POWER button on the desired flag/target, unit will vibrate once the flag lock distance has been acquired.

- Click once on the **MODE** button to change **MODE**.
- Long press for 3 seconds to change measurement unit between METER or YARD
- Press and hold the power button when measuring the target, the SCAN icon will show up (M1)

### **HOW TO USE**

- 1. Fully charge the rangefinder, using the USB-C cable included, for minimum 2 hours before use of product.
- 2. Look through the eyepiece and turn the focus dial clockwise or counter clockwise until the image is sharp.
- 3. Press the power button to turn on your Series 3 Max+. The display will turn off automatically when not in use.
- 4. Press the MODE button to select the Mode you need.
  - [SCAN] for continuous measuring
  - **[GOLF]** for golfing
- 5. Press and hold the MODE button for 2-3 seconds to change the measure unit from Meters to Yards. (M/Y)
- 6. Aim the target through the cross on the display. Press and hold the start button to get a continuous reading as you move the rangefinder to scan the course.

### [Applicable to SCAN mode]

7. Aim the target through the cross on the display. Press the start button once aligned with your target.

#### [Applicable to GOLF mode]

8. Press the **RED / BLACK CONTROL** button to switch between color modes

### **CHARGING THE DEVICE**

This device is powered by a non-removable, built-in lithium-ion battery that can be charged using any standard USB port on your laptop/computer or an AC adapter.

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

**Note:** This device will not charge/operate outside of the approved temperature range (page X)

- 1. Insert the small end (USB-C) of the provided charging cable into the USB-C charging port on the device.
- 2. Insert the large end (USB-A) of the provided charging cable into an external power source, such as a USB port on your laptop/computer or an AC adapter.
- 3. Remain inserted until device is fully charged.

LED CHARGING INDICATION	STATUS
Solid Red	The battery is below 10% or charging
Solid White	The device battery is fully charged

### **SLOPE SWITCH**

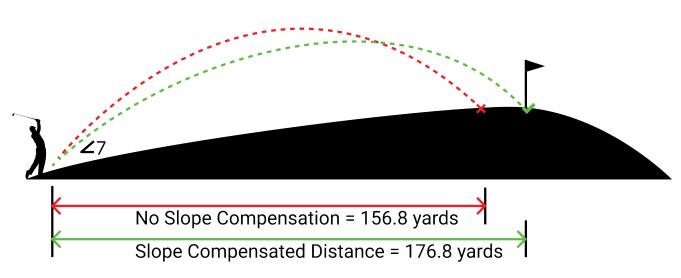
The Slope Switch gives the ability to turn the Slope function on or off in Golf Mode allowing for tournament play. The red background on the switch will indicate when slope is turned on.



NOTE: This product conforms to USGA rules and regulations.

# THE ADVANTAGES OF SLOPE

The distance to the black flag in the drawing (see below) is 156.8 yards, an uphill shot of 7° really plays at 176.8 yards. Without the slope adjusted distance function, you would come up 20 yards short (applicable to Golf Mode). The slope adjusted distance will be displayed as the play as distance below the line of sight distance.



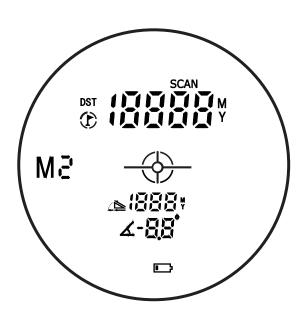
\*Complies with USGA Regulations

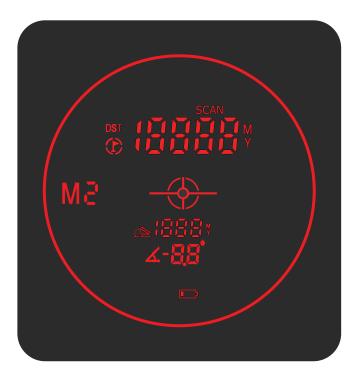


# RED / BLACK CONTROL



The **RED** / **BLACK CONTROL** button allows for a manually changing of the display color for your preferred setting based on the environment. In high light environments, the display is best shown in BLACK. In low light environments, the display is best shown in RED.





# **PRODUCT SPECIFICATIONS**

	SPECIFICATION
Range Distance	5 - 1000 Yards
Magnification	6х
Laser Classification	Class 1
Accuracy	±1.0y or ±0.1%
Measuring Time	.5 - 1sec
Lens Coating	Fully Multi-Coated (FMC)
Battery Type	Internal Rechargeable Lithium-Ion
Battery Capacity	3.7V/1000mAh
Working Time	~50 rounds of golf (5,000+ actuations)
Input Type	USB Type-C (Waterproof)
Input Voltage/Current	3.7V/0.5A
Net Weight	0.22kg = 7.76 ounces
Dimensions	117 * 40 * 72mm
Dual Color Display	Manual (Red/Black)
Slope Switch	Yes
Flag Lock + Vibration	Yes
Waterproof	No
Temperature Range (Operational)	-5°C to 45°C
Temperature Range (Standby)	-10°C to 45°C
Temperature Range (Charging)	0°C to 45°C
Storage Environment Temperature	-5°C - 35°C RH<70% (recommended 25°C±5)
Recommended Temperature Range	5°C - 35°C

### IMPORTANT SAFETY INFORMATION

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

- 1. Please read this manual carefully before use and store it for reference.
- 2. Do not disassemble or repair this device personally, otherwise it may cause product damage or personal injury.
- 3. Do not use it in dusty, humid, dry, and high-temperature environments.
- 4. Do not place this product near mechanical vibration, a heat source, in direct sunlight, or in dusty areas.
- 5. In order to reduce the risk of fire, please do not cover this product with newspapers, tablecloths, curtains, etc., during use.
- 6. If the product is damaged (liquid enters or objects fall into the device, unable to operate normally or falls, etc.) it must be repaired.
- 7. When the product is fully charged, do not connect it to the charger for further long-time charging.
- 8. The maximum ambient temperature should not exceed 45°C.
- 9. For the first use, please fully charge this product.
- 10. Use a certified adapter that has passed the national safety certification.
- 11. Be sure to fully charge once a month to maintain its performance.
- 12. Do not use this product in an extremely cold or hot environment. (Temperature range is beyond -5°C- 45°C) If used beyond the range, the product may stop automatically to protect the internal circuit.
- 13. When charging in a high temperature environment, the product may automatically stop charging to protect the battery. The charging indicator will quickly flash to indicate that the environmental temperature or the product internal temperature is too high.
- 14. Storage environment temperature: -5°C  $\sim$  35"C RH<70% (recommended 25°±5).
- 15. Avoid exposing the unit to extreme environmental conditions for a prolonged period of time.
- 16. This unit is not waterproof and should not be submerged in any liquids.
- 17. Avoid severe impacts on the unit.

### **WARNINGS**



- 1. Do not stare directly at or into the laser beam.
- 2. Do not aim the rangefinder at the sun. Your eyes and the components inside can be permanently damaged looking into the sun with this device.
- 3. Keep the eyepiece away from direct sunlight.
- 4. Before use, fully charge the device with the provided USB-C charging cable for minimum 2-3 hours.
- 5. Do not attempt to open the Series 3 Max+ Rangefinder. Unit contains a lithium ion battery.
- 6. Do not attempt to open, disassemble or service the internal battery. The battery is not replaceable.
- 7. Do not crush, puncture or short the battery's external contacts.
- 8. Do not expose to temperatures above 140° F (40° C). Do not charge battery when temperature is over 113° F (45° C). Do not store unit in temperatures above 113° (45° C) or below 32° F (0° C). Properly recycle or dispose of the battery. Do not dispose in fire or water.

**WARNING:** The Magnetic Strip feature included with The Series 3 Max+ Rangefinder contains a Neodymium magnet. Magnets could affect the functioning of pacemakers and implanted heart defibrillators. If you use these devices, keep sufficient distance from magnet. Warn others who wear these devices from getting too close to magnets.

- Magnet may lose part of its adhesive force permanently if exposed to temperatures above 175° F (80° C).
- Magnets produce far-reaching, strong magnetic field. They could damage TVs and laptops, computer hard drives, credit and ATM cards, data storage media, mechanical watches, hearing aids and speakers. Keep unit away from devices and objects that could be damaged by strong magnetic fields.
- Keep magnets at least 3 feet away from these devices.

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

#### WARNING

#### **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.

Note: See Limited Warranty for other limitations to our liability.

### **CLEANING & GENERAL CARE**

The lens of your laser rangefinder is fully multi-coated for the highest light transmission. As with any multi-coated optics, special care must be taken in 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 rubbing in a circular motion. Use of a coarse cloth or unnecessary rubbing may scratch the lens surface and eventually cause permanent damage. The washable microfiber cleaning cloth included with your rangefinder is ideal for the routine cleaning of your optics. 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 on the lens.
- The rangefinder is water resistant, but should not be exposed to heavy rain or other direct streams of water. Additionally, it will not withstand submersion in water or other liquids.

### **NOTICE**

- 1. To protect the lens coating, do not touch the lens surface with your fingertips.
- 2. If the lens gets dirty, gently wipe with your Blue Tees cleaning cloth.
- 3. The Series 3 Max+ has been precisely calibrated. Do not disassemble. If a repair is needed, contact us at support@blueteesgolf.com
- 4. Store your rangefinder in a dry, cool, and ventilated place, such as the provided carrying case.
- 5. Avoid collision or heavy pressure when carrying or using the rangefinder.
- 6. Rain and fog may affect the laser ray path, which may cause incorrect measurements.
- 7. Use caution when using the built in magnetic strip to attach the Series 3 Max+ to the golf cart. Be careful driving over rough terrain. Heavy bumps, potholes or curbs can cause the rangefinder to fall off, incurring damage that is not covered under the two year limited warranty.

### RANGING TIPS

- 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 range target will greatly 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 easier compared to smaller objects

# **TROUBLESHOOTING**

Never disassemble your laser rangefinder. Damage resulting from unauthorized disassembling voids the warranty.

### If unit doesn't turn on, display does not illuminate:

- · Press the power button.
- Ensure that the device is fully charged.

### If unit powers down (display goes blank when attempting to power the laser):

• The battery is either weak or low quality. Recharge the battery with the USB Type-C charging cable provided (min. 3.7V/0.5A)

### If target range cannot be obtained:

- · Make sure the display is illuminated.
- Make sure that the Power button is being depressed.
- Keep your hands or fingers away from the objective lenses which will block the laser ray path. Make sure the rangefinder is held steady while pressing the Power button.

NOTE: The last range reading does not need to be cleared before ranging another target. Simply aim at the new target and press the Power button to acquire new readings.

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

### COMPLIANCE

#### **CLASS 1 LASER PRODUCT**

**WARNING:** As with any laser device, do not directly view the emissions for long periods with magnified lenses.

#### **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.

### COMPLIANCE

#### **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 device contains electric parts; therefore, it cannot be disposed of as normal household waste. Instead, it should be taken to your respective collection point for community recycling, your local waste company or the store where you originally purchased your device.











MADE IN CHINA

### **ENHANCED 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?

Questions or concerns about your S3 Max+? Reach out to us at support@blueteesgolf.com

www.blueteesgolf.com

@blueteesgolf

foxed \*

### DESIGNED IN CALIFORNIA

CHINA. CHINE. CINA. KINA.