



USER MANUAL

Zoom
WITH **PULSE** TECHNOLOGY
VERSION 1

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GETTING STARTED

Congratulations on your purchase of the Sureshot ZOOM with Pulse Technology.

The **ZOOM** with Pulse Technology is packed with features such as:

Intelligent Pin seeking technology. This advanced mode uses uniquely developed software that ensures the closest object is chosen eliminating objects beyond the flag.

Pulse – The pulse feature provides a short vibration when the target is acquired.



Power On

Once activated, the LCD display will remain active and show the last distance measured for 15 seconds

Mode Button

1. Press and hold for 5 seconds to toggle between Metres/ Yards
2. Quick press to cycle between:
 - Scan Mode
 - Pulse Mode
 - Default Mode



Adjustable Eye Piece

Wrist Strap Connector

Battery Door

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CONTENTS OF BOX

- Sureshot **ZOOM** with *Pulse Technology* Laser
- Protective Pouch
- Quick Start Guide
- Lens Cloth
- Wrist Strap
- Long Life Lithium Battery

To begin using your **ZOOM** with *Pulse Technology* Laser, remove the protective plastic from the battery and insert into the laser rangefinder. Please refer to page 2 to locate the Battery Door.

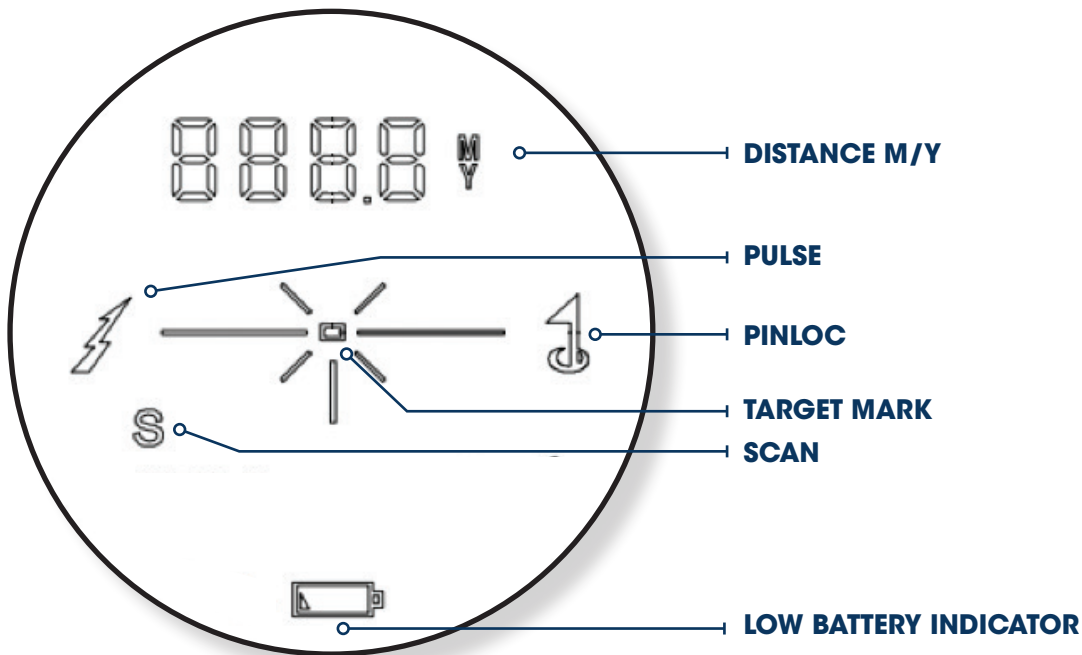
STARTING YOUR **ZOOM** with *Pulse Technology* Laser

The **ZOOM** with *Pulse Technology* Laser has two buttons: the Power button and the Mode button (*refer to page 2*). To turn on, press the Power button for one second, the **ZOOM** with *Pulse Technology* Laser LCD screen will turn on.

ADJUSTING THE FOCUS

The **ZOOM** with *Pulse Technology* Laser is designed with an adjustable eyepiece (dioptré). By adjusting the focus, people with far sighted or near sighted vision can use the **ZOOM** with *Pulse Technology* Laser without glasses. Looking through the eyepiece, turn the dioptré left or right until the view is focused for you.





OPERATING INSTRUCTIONS

Hold the **ZOOM with Pulse Technology Laser** to your eye and depress the Power button once to turn on. The LCD display will now show three lines and a small rectangular box. Line the target up so it appears inside the rectangular box, then depress the Power button once. The distance from you to the target will be displayed on the screen instantly.

PRIORITY LOC

The **ZOOM with Pulse Technology Laser** instinctively locks onto the nearest target, which may be the smallest among multiple objects in the background giving you confidence you have the correct distance every time. Priority Loc intelligence delivers the first and closest target by scanning the area and displaying only the nearest distance. This feature automatically works by pressing the Power button once.

DISPLAY LOC

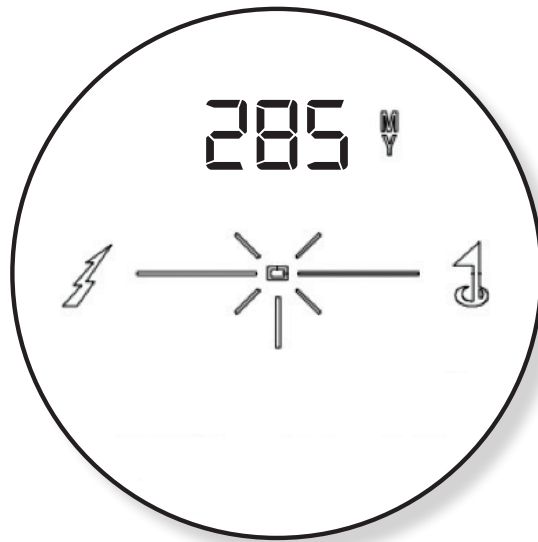
Each time the Power button is pressed, the distance is displayed on screen for 15 seconds, after which the screen automatically switches off.

PINLOC MODE (⚡)

PINLOC technology ensures even the smallest target is locked On from the longest possible distance. This is important for delivering pinpoint accuracy. This feature is automatically delivered when the Power Button is depressed quickly once.

SCAN MODE (🔍)

The Scan feature displays a continuous update of distances to various targets across a panoramic area. To use the Scan feature, hold the Power Button down and pan across the target area. Once complete, release your finger and resume using the **ZOOM with Pulse Technology Laser** as usual.



UNIT MEASUREMENT CHANGE

The **ZOOM** with *Pulse Technology* Laser can be used to measure distances in metres or yards. Press the Mode button for 5 seconds to change the unit of measurement display .

AUTOMATIC POWER-SAVE

The **ZOOM** with *Pulse Technology* Laser will automatically switch off after 15 seconds of inactivity.

BATTERY INDICATOR

A battery level warning will appear when the battery is running low. The battery will last approximately 3000 actuations. The battery can be replaced by removing the battery door (see diagram on page 2).

Any brand BCR2-3V lithium battery can be used.

ACCURACY

The **ZOOM** with *Pulse Technology* Laser delivers incredible accuracy at +1 or -1 metre/ yard.

The range is dependent on the reflectivity of the target. The colour, surface, shape and size of the target will affect reflectivity and the range. For example, red is highly reflective and will give longer range as opposed to black which is the least reflective colour. A shiny surface will also provide more range than a dull one and likewise, a small target is more difficult to range than a large target. The angle to which you set your target also affects accuracy. A 90 degree angle will give you good range while a steep angle will provide limited range. Please note lighting, rain and fog can also affect accuracy levels, the less light the shorter the unit's maximum range.

REGISTERING

Follow the easy instructions at www.mgigolf.com/XXXX and enter the serial code found on the box/unit.

The serial code starts with 5 and then an uppercase i eg. ZX...

WHY SHOULD I REGISTER MY LASER?

It is recommended that you register your **ZOOM with Pulse Technology** Laser for warranty purposes. Registering your device helps you by allowing our customer service team to quickly view which equipment you own, where you purchased it and if you misplace or lose your sureshot and the unit is found.

CLEANING AND MAINTENANCE

Gently blow away any dust or debris on the lenses or use the lens cloth. To remove dirt or fingerprints, rub in a circular motion. Use of a coarse cloth or unnecessary rubbing may scratch the lens surface and eventually cause permanent damage. For a more thorough cleaning, photographic lens tissue and photographic-type lens cleaning fluid or isopropyl alcohol may be used. Always apply the fluid to the cleaning cloth – never directly on the lens. **For protection of your ZOOM with Pulse Technology Laser, always store in the pouch provided.**

IMPORTANT ADVICE

- Users need to change the battery when the battery icon displays empty. A low battery can affect accuracy. If you do not use the **ZOOM with Pulse Technology** Laser for a long period of time, please take the battery out to minimise drainage.
- Do not touch the eyepiece directly or disassemble the device for any reason.
- If the external lens is dirty, please clean it with the lens cloth or isoprohy alcohol.
- Impacts or high pressure should be avoided.
- This unit is water resistant only – it is not waterproof.
- Avoid prolonged exposure of the lens in direct sunlight as this may cause damage to the optics of the device.

NEED HELP?

Our friendly team is available via our website, telephone or email. It is recommended that you contact us first rather than returning to the place of purchase for the fastest response to your query.

Email: support@sureshotgps.com

Telephone: (03) 8872 6700

Live Chat: Monday to Friday 9am to 5pm AEST

For further information please visit our website www.mgigolf.com

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SPECIFICATIONS

Product	<i>ZOOM with Pulse Technology</i>
Low level battery indicator	Yes
PINLOC	Yes
Weight	185g
Range to Flag	300m
Measure Range	4.5m to 915m
Objective Lens	24mm
Magnification	6 X
Field of View	7°
Exit Pupil Diameter	4.0mm
Working Temperature	-10° C – 50° C
Battery	CR2 3V lithium
Dimensions	104 x 40 x 73mm
Accuracy	± 1m
Display	LCD
Water Resistant	Yes
Auto Battery Saving	Yes after 15 sec
Multi Coated Lens for Optimum Clarity	Yes

The Sureshot Zoom Laser has an Auto Shut Off feature to preserve the battery, which will automatically turn the display off after 15 seconds of inactivity.

It is always hard to tell how long a battery will last, however normally it will run for a couple of 1000 actuations. *Batteries are a consumable item that will require replacement periodically.

***The batteries supplied with the unit are not rechargeable.**

The Lasers use a standard CR2 3v battery.

WARRANTY

Limited Warranty

Sureshotgps™ Pty Ltd ("SS") warrants that product delivered in this package will be free from material defects for one (1) year following the date of purchase from SS or its authorised reseller, (2) year warranty if you register on sureshotgps.com within 30 days of purchase (Australia only). Specifications subject to change without notice. For the purpose of this warranty, "material defect" means any defect in a SS product that can be reproduced by SS and is a substantial nonconformity from the published specifications for such product. SS shall not be responsible for any loss or damage whatsoever resulting from any defect in or associated with its products which occur or are notified by the purchaser to SS or its authorised repairer more than one year from said date of purchase. This Limited Warranty does not apply to the battery, normal wear and tear or if any component of the sureshot hardware is opened or repaired by an unauthorised person or company, and does not cover repair or replacement of any sureshot hardware damaged by: MISUSE, MOISTURE OR LIQUIDS, EXPOSURE TO HEAT, ACCIDENT, ABUSE OR NEGLIGENCE. Dropping your sureshot can permanently damage the laser, optical lenses and LCD, display which is not covered under the terms of the Limited Warranty. This Limited Warranty does not cover physical damage to the surface of the SS, including cracks or scratches on the LCD screen and Lenses. This Limited Warranty does not extend to any defects which have been caused or contributed by neglect, misuse or accident, nor in respect of product which has been altered by other than authorised SS personnel or its authorised repairers. The determination as to whether the terms of this warranty are to apply to returned products is within the sole discretion of SS or its authorised repairer. Provided any returned product is determined to be covered by this warranty, SS or its authorised repairers shall at SS's sole discretion, repair or replace, free of charge, any products or parts thereof. In no event whatsoever shall SS be liable for any incidental, special or consequential loss or damage resulting from the purchase and/or use of its products howsoever caused and howsoever claimed. Any liability on SS under this warranty in respect of any repair and /or replacement and/or any action involving any of its products shall be limited to and not exceed the purchase price of the product in question. The terms of this warranty are subject to relevant provisions of any Federal, State or Municipal law. Any dispute or action in relation to this warranty or the construction of it shall be subject to and conducted in accordance with the laws of Victoria, Australia.

Before returning any product, contact the SS Customer Support Group and obtain an RA number. Visit the sureshotgps™ website www.sureshotgps.com for support contact details. If the Customer Support Group verifies that the product is likely to be defective they will issue an RA number to place on the outer package in which the product will be shipped. SS cannot accept any product without an RA number on the package. Warranty returns must also be accompanied by a copy of the dated proof of purchase. Deliver the product along with the RA number to SS. If you ship the product you must assume the risk of damage or loss in transit. You must use the original container (or the equivalent) and pay the shipping charge. SS may replace or repair the product with either a new or reconditioned product and the returned product becomes SS's property. SS warrants the repaired or replaced product to be free from material defects for a period of the greater of (i) ninety (90) days from the return shipping date; or (ii) the period of time remaining on the original one (1) year warranty. If there is any inconsistency between this Limited Warranty and any Warranty included in the packaging of the sureshot, the provisions of this Limited Warranty shall apply.

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