

# Astra Optix AGX1 Magnetic Rangefinder Strap with Locator Quick Start Guide





# Specifications & Features

Magnetic Strap Dimensions

Magnetic Strap Weight (with locator)

Magnetic Strap Construction

Magnet Construction

Magnet Strength

Magnet Dimensions

Locator Connectivity Range Geofence Notification Range

(Selectable - 3 levels)

Locator Dimensions

Locator Weight

Locator Construction

Free Downloadable App

Locator Visual Light Indicator

Locator Audio Buzzer

Wireless Compatibility

Water-Resistance

Battery Type

Battery Life - Connected with phone

Battery Life - Disconnected (Sleep

mode)

Locator Operating Temperature

9.64" x 1.78" inches

1.37 oz.

Nylon Lycra and Polyester

Neodymium Iron Boron

N4, 2700 CGS

1.02" x 0.60" x 0.12"

Up to 164 ft.

Near - 3 to 11 yds.

Mid -12 to 27 yds.

Far - 28 to 55 yds.

1.22" x 0.2" inches

0.14 oz. (With battery)

ABS and PC

iOS and Android Phones & Tablets

Blue LED

60 dB

Bluetooth 4.0 (Bluetooth Low Energy)

Water-resistant (Only if locator is inside

of strap)

CR2016 Lithium Button Battery

5 months (Additional battery included)

12 months

-20°C to +70°C



## What's in the Box?

- ◆ Astra Optix Magnetic Rangefinder Strap
- **♦** GPS Locator Disc
- ◆ 2ea. CR2016 Button Battery (1ea. Battery Pre-Installed & 1ea. Extra Battery)
- ◆ Quick Start Guide
- ◆ Free downloadable Astra Finder App on Google Play for Android or on the Apple App Store for iOS phones and tablets.

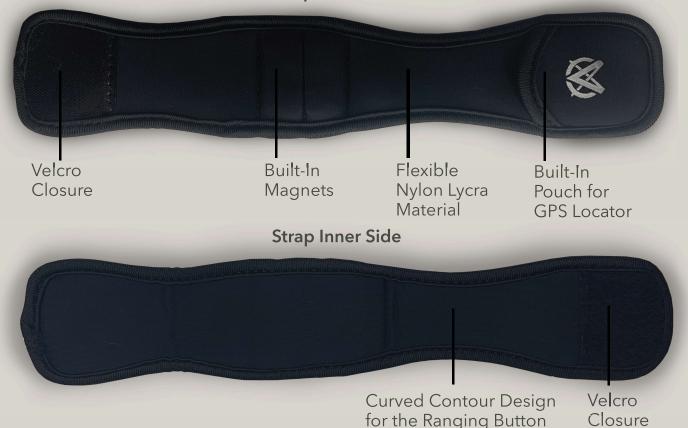




# Your Magnetic Rangefinder Strap with Locator Disc at a Glance



#### **Strap Outer Side**

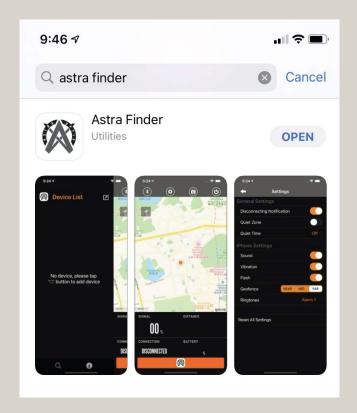


Download the full instruction manual at www.astraoptix.com. For customer service support, email Contact@astraoptix.com.



#### 1. Download and Install the FREE Astra Finder App

**1.1.** Search for **Astra Finder** in either Google Play for Android phones and tablets or in the Apple App Store for iOS devices.



#### 2. Activate the Locator Disc

**2.1.** Activate the Locator Disc for first time use by pressing the button for 3 seconds. The Locator Disc will beep and flash a blue LED light 3 times indicating it is activated.



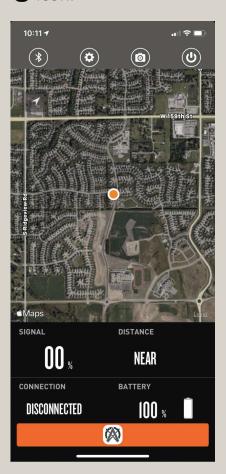


**Note:** You only need to activate the locator disc the very first time it is used out of the box.

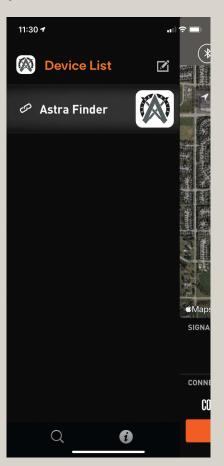


#### 3. Pair the Astra Finder App with the Astra Finder Locator Disc

- **3.1.** Open the app and click on the Bluetooth icon.
- **3.2.** Click the Search aicon to connect to the Locator Disc.
- **3.3.** Your device name, Astra Finder will appear in your **Device List**.







**Note:** When first pairing the Astra Finder App to the Locator Disc, the Locator Disc will default to the **Connected** status. If you will not be using the Locator Disc at that time, we suggest to completely close out of your Astra Finder App in order to turn off the connection between the Locator Disc and the Astra Finder App. This will save battery life and will avoid unneccessary app notifications. As soon as you open the Astra Finder App again, it will automatically turn on the connection, and will be ready to use.

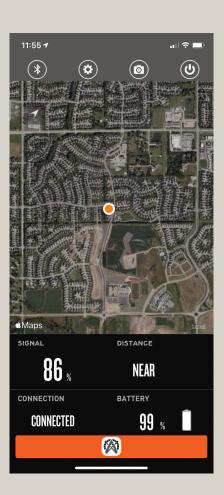


#### 4. How to Locate Your Belongings with the Astra Finder GPS Locator

**4.1.** Press the Astra Finder icon on your cell phone app.

**4.2.** The Astra Finder GPS Locator will make sounds and it's blue LED light will continue to flash until you find the GPS locator.

**4.3.** Upon finding the Astra Finder, press the button on the Astra Finder GPS Locator to turn off the audio and LED flashing alert.







**Note:** When you are outside of the Geofence range, the Astra Finder phone application will provide a visual flashing alert (phone flashlight flashes), and a vibration alert notifying you that you have passed your Geofence range. This range defaults to Far (28 to 55 yards). Once you exceed this range, you will receive a notification alert.

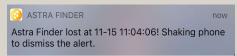
**Tip:** When the Astra Finder is installed into the built-in pouch of the Rangefinder Magnetic Stap, you can simply press the button from the outside of the pouch to turn off the audio and LED flashing alert.

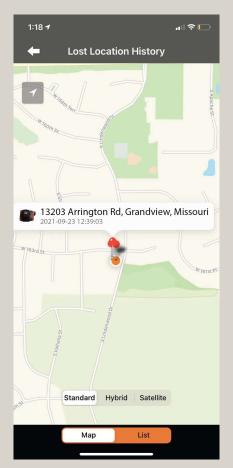




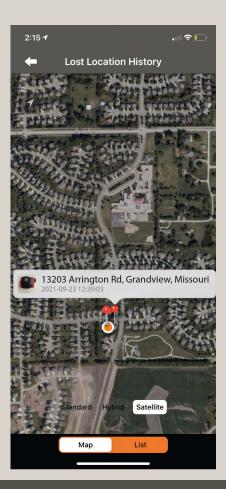
- 5. Last Location History: How to find the Astra Finder and your Rangefinder when outside of the Bluetooth connectivity Range
- **5.1.** If your Bluetooth connection is disconnected or broken, the app will add a pushpin on the map so you can know the last location of your rangefinder or other belongings.
- **5.2.** The app also includes this information in a List format if you press on **List**.
- **5.3.** The app can also show the satellite view as shown below.

**Note:** When you are outside of the Bluetooth signal range, the Astra Finder phone app will provide an audio alert (ring tone), visual flashing alert (phone flashlight flashes), and a vibration alert notifying you that your locator disc is possibly lost.









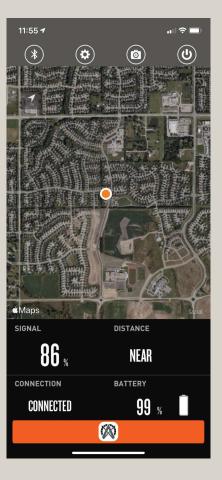


#### 6. Locate Your Phone with the Astra Finder

- **6.1.** Locate your phone by pressing the button on the Astra Finder GPS Locator.
- **6.2.** Your phone will play a ring tone, will vibrate and will flash it's flashlight.
- 6.3. Upon finding your phone press the Astra Finder icon at the bottom of the app's display to turn off the notification alert.









#### 7. Secure the Strap with Astra Finder Locator Disc to the Rangefinder

**7.1.** Place the Astra Finder disc in to the small built-in pouch as shown.

**7.2.** Lay the strap down so the Astra logo is face down and towards the top. The **Strap Inner Side** should face up.

For **Right-Handed** users place the laser range-finder down on the strap with the eyepiece facing towards the right side and the objective lens side facing towards the left as shown. For Left-Handed users, flip the range-finder so the eyepiece is on the left side.

7.3. Wrap the strap around the rangefinder so the specially designed strap is clear of your power button on the top of the rangefinder. Ensure the built-in magnets are positioned in the middle of the rangefinder.



**Tip:** Your Astra Finder GPS Locator can be placed inside the built-in pouch in the included magnetic rangefinder strap or even attach it to keys, bags or anything else.









#### 7. Secure the strap with Astra Finder Locator Disc to the Rangefinder - Continued

7.4. Check to ensure the Built-in Magnets section of the strap are positioned in the middle of the range-finder's body.

7.5. The thin curved contoured side of the strap should align with the top power button and provide enough

7.5. The thin curved contoured side of the strap should align with the top power button and provide enough clearance with the button so that you can easily press the button when ranging targets.

**7.6.** With the strong built-in magnets, you can attach the rangefinder to the frame of your golf cart.

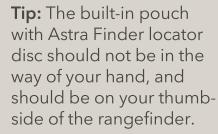
Each time your distance from your rangefinder and your phone exceed the Geofence safety range, you will receive an alert on your phone.

**Note:** The safety range defaults to Far (28 to 55 yards) out of the box.











You are now ready to start using your Astra Finder GPS Locator and the included Magnetic Rangefinder Strap.



# Tips for Using Your Astra Finder and Magnetic Rangefinder Strap

- ♦ How the Astra Finder works and phone/tablet compatibility: This is a Bluetooth 4.0 Low Energy "key finder" device and it works with Bluetooth 4.0 ready smart devices (iOS 8.0 and above and Android 4.4 and above), such as iPhone5s/6s/6plus/7/7plus/8/8plus/X, iPad3/Mini/Air, Samsung, Huawei as well as other brands of smart devices. It communicates using the free downloadable app and works as a "key finder," anti-lost alarm and even a camera remote shutter.
- ◆ Ensure that the built-in magnet part of the strap is positioned right in the center of the side of the laser rangefinder for best results.
- ◆ Place the Astra Finder device in to the built-in strap pouch and close the pouch to maintain the water resistance capability.
- ◆ Ensure the velcro closure on each end of the strap is secured to each other when using a rangefinder with the strap or securing the strap to any other belongings such as a golf bag or other items.
- ◆ The Geofence safety range is set to Far (25 to 55 yards) out of the box.
- ◆ The Geofence safety range distance options of Near (3 to 11 yards), Mid (12 to 27 yards) and Far (28 to 55 yards) are approximate multi-directional distances and are directly affected by the actual Bluetooth signal strength between the Astra Finder device and your cell phone.

For example, Bluetooth signal strength can be affected by many factors such as other signals from electronic devices in the area, obstacles in the transmission path which may include walls, ceilings as well as the actual rangefinder strap and the electronic rangefinder device. Because of these many factors, the Geofence safety range distance is an estimate only and may vary significantly depending on these many factors.

◆ After pairing the Astra Finder App with your Astra Finder Locator Disc, turn off your Astra Finder App and Locator Disc connection if not using it right away by completely closing out of the App. This will save the locator disc battery life and will prevent unnecessary notifications by the Astra Finder App. Simply open the app to automatically turn on the connection between the Astra Finder App and the locator disc.



# Register your Product

Please register your product to activate our **Handshake Warranty** online at **www.astraoptix.com** so it is covered in case anything happens to your product.

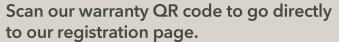




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# Warning

- ◆ Keep the Astra Finder locator device dry and away from moisture and corrosive material.
- ◆ Warning! CHOKING HAZARD Small parts! Keep out of reach of small children.
- ◆ Only use a CR-2016 battery.
- Do not attempt to disassemble this product or to repair or modify it in any manner.

# We are here to help!

Don't hesitate to reach out to us if you have any questions or concerns about your product. On behalf of the Astra Optix family, we want to thank you for your purchase and support.





