ArtCentrics Laser Finder

The <u>ArtCentrics</u> Laser Finder is an inexpensive finder that is ideal for anyone who is tired of fidgeting with typical finders, or performing gymnastic moves to get positioned to utilize normal finderscope or red-dot finders.

Laser Finder with Magnetic Bracket = \$45.00

Spare Magnetic Brackets = \$5.00

Shipping and Handling = \$7.00

Energizer 123 Batteries = \$5.00

Email jty.astro@ArtCentrics.com to place an order (PayPal)

- **Great Price** Less expensive than most other laser finders.
- **Tool Free Installation** Does not require a standard mounting bracket, the "magnetic mount" is a set of rare earth magnets that are attached to your telescope with double sided mounting tape.
- Easy Adjustments Tool free adjustments, just twist the knobs on the laser to aim the laser, no need to coordinate screws adjustments associated with brackets.
- **Easy Removal** Twist off the laser to separate the rare earth magnets that hold the finder on the telescope.
- **Sharable** Get another set of mounting magnets to add to another telescope and easily transfer the finder between telescopes.
- **PigTail Switch** Ensures laser is only on when you need it and does not disturb astrophotographers.



Limitations and Considerations

• Laser utilizes a CR123A battery and many of these don't do well in the cold over extended periods of time. If you are in a cold climate you may want to consider purchasing <u>Energizer 123 (EL123AP)</u> batteries with operating temperatures of -40°F to 140°F.

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Installation Is Easy



Clean the Surface: Decide where you want to place the finder on the telescope and clean the surface where you will mount it.

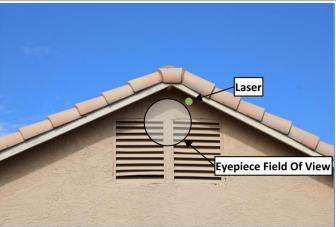


Find a Suitable Target – Using a low power eyepiece in the telescope, identify and center the target in the main telescope.



Remove Tape Film: Remove the film covering the mounting tape at the front and back bottom of the finder.



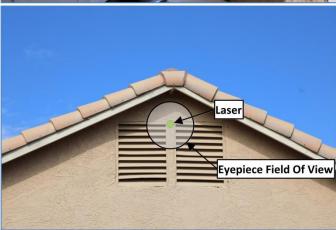


Position and Attach: Turn on the finder and carefully place it on the telescope while making sure the laser dot is close to the identified target. Firmly press it on the telescope.

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Fine Tune Alignment: Ensure the target is still centered in the telescope and make adjustments of the laser using the adjustment nobs to aim the laser at the target.

Removing the Finder: Grab the center of the laser and twist it to remove it from the magnetic mount.

Recommendations

- Remove the finder (leave on the magnetic mount) when you will not be using the telescope for extended periods. Although the sticky tape is rated to hold 35lbs, the prolonged pull of gravity if the finder is not on the top of the scope might cause the tape to slowly detach from the telescope.
- Alignment Procedure Use a low power eyepiece when aligning your laser to the telescope to ensure you have a large field of view.
- Re-alignment: While the finder will not maintain exact alignment when it is removed and place back on the telescope it should be pretty close and easily adjusted.