

## Celestron Autoguider

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[Celestron NexGuide AutoGuider Tour](#) [Celestron AVX Mount, 8SE OTA, and Orion ShortTube 80 NexGuide Autoguider Tutorial](#) [Celestron Focus Motor Review](#)

Astrophotography : celestron nexguide on m101 and crab nebula.AutoGuiding in Astrophotography with PHD2 | A Full Beginner Tutorial [Celestron NexGuide Autoguider](#) Celestron NexGuide Autoguider My New Autoguiding Camera (ZWO ASI120MM Mini) for PHD Guiding Autoguiding tutorial (PHD2)

Celestron StarSense: Set-Up, Alignment, \u0026 Calibration with SkyPortal Orion StarShoot AutoGuider Review [Don't buy Celestron NexStar 8SE without watching this video first](#)

BEST Telescopes For Astrophotography (Beginner and Advanced)Pushing the exposure length with auto-guiding on the ASI AIR pro Beginner Equipment for Deep Sky Astrophotography | What's best? You can do astrophotography with your alt az mount Polar Finder Scope for Celestron CGEM Mount [Celestron NexStar SE Tutorial](#) Celestron StarSense: Set-Up, Alignment, \u0026 Calibration AstroPhotography with Celestron Edge HD 8" - Part 1/4 PHD2 Guiding - Setup, Troubleshooting \u0026 Tips AutoGuiding with PHD2 and a Guide-Scope | Tutorial

How to take a picture of Planet Uranus with SCT Telescope, Televue Powermate, ZWO ADC \u0026 Celestron 14 How to Use an Autoguider | Orion Telescopes \u0026 Binoculars NexGuide Autoguider Tutorial Celestron NexStar 8 SE Follow-Up Review Off-Axis Guider With DSLR -

Astrophotography StarSense - New AutoAlignment for most Celestron Telescopes [Auto-Guider Tutorial](#) [SkyGuider Pro and Star Adventurer](#) [Celestron Autoguider](#)

Celestron's FREE planetarium app is an astronomy suite that redefines how you experience the night sky.

[NexGuide Autoguider | Celestron](#)

The name "Celestron" has stood for quality optics at affordable prices for over 50 years. The invention of a new method of production enabled the company's founder, Tom Johnson, to produce inexpensive, compact telescopes with large aperture and excellent optical quality in the 1960s.

[Celestron NexGuide Stand Alone Autoguider: Amazon.co.uk](#)

For use with Celestron SCT and EdgeHD telescopes Offers the most accurate guiding \u2022 improved accuracy compared to using a separate guide scope which may introduce flexure Large 12.5 mm multi-coated prism with aluminium backing for maximum reflectivity and illumination to the autoguider

[Celestron Off-Axis Guider - Celestron UK](#)

NexGuide stand-alone auto guider eliminates the need for a laptop computer in the field. Perfect for imaging with your DSLR camera. Larger chip provides more area for locating and keeping guide star on chip Automatic calibration of each axis in addition to automatically setting guide rate parameters.

[Celestron 93713 NexGuide, Autoguider for Imaging with](#)

First, make sure you have the mount's autoguiding rate set properly. This is found under Scope Setup > Autoguiding Rate in your hand control menu. Note that 00 is a rate of zero \u2022 no movement and 1 through 99 is the percentage of the full sidereal rate. This is set independently for RA and Dec.

[When using my autoguider and /or autoguiding](#) [Celestron](#)

Celestron's FREE planetarium app is an astronomy suite that redefines how you experience the night sky.

[Off-Axis Guider | Celestron](#)

The camera, computer and software are often integrated into one unit in standalone autoguiders such as the popular Celestron NexGuide or Sky-Watcher SynGuider. Off-axis guiding has the advantage of eliminating a separate guidescope, thereby avoiding the potential for flexure and reducing load on the mount.

[What is an autoguider?](#) [skyatnightmagazine](#)

What's more, it's also compatible with the Celestron NexGuide Autoguider by sliding it in - or threading it directly on! The quality 80mm refractor guidescope with a 600mm focal length and focal ratio of f/7.5 includes a metal focuser with tension screw to help to minimize mechanical "play" when focusing.

[80mm Guidescope Package | Celestron](#)

PHD2 is telescope guiding software that simplifies the process of tracking a guide star, letting you concentrate on other aspects of deep-sky imaging or spectroscopy. Easy-to-use, \u2022push here dummy\u2022 guiding for beginners Sophisticated guiding and analysis tools for experienced usersu0003 Extensive support for commonly-used equipment

[PHD2 Guiding](#)

Celestron - Advanced VX 8" EdgeHD Computerized Telescope - GoTo German Equatorial Mount - 8-Inch EdgeHD Optical Tube - Telescope for Astroimaging - 30 lb Payload Capacity 3.3 out of 5 stars 13 \$1,949.00\$1,949.00

[Amazon.com: celestron autoguider](#)

Autoguiding is a critical component for taking long exposures of the night sky and all you need to get started with autoguiding is a guide camera and a guide scope or off axis guider. ZWO ASI120MC-S USB3.0 Colour \$ 239.00 AUD or 4 payments of \$ 59.75 with Afterpay

[Autoguiding - Guide Cameras, Guide scopes, and Off-Axis](#)

An Off-Axis Guider is an astroimaging accessory considered by many to be the most accurate method of autoguiding. The Celestron Off-Axis Guider uses a large 12.5mm prism to intercept a small portion of the telescope's focal plane (outside the field of view of the main imaging camera) to locate a guide star.

[Celestron Off-Axis Guider \(OAG\) | First Light Optics](#)

Download and install ASCOM Platform 6, and Celestron Unified ASCOM Driver. These ASCOM drivers are for your Celestron mount, not the Skyris camera. Skyris will work in other programs as outlined in step 2. Download and install a popular autoguiding program of your choice, such as PHD Guiding.

[How do I use Skyris as an autoguider?](#) [Celestron](#)

In order to assist with focusing of the guide camera, the Celestron OAG features a smooth non-rotating helical focuser (the \u2022non-rotating\u2022 part of the description means when the helical focuser is used to focus, the focuser barrel does not rotate i.e the guide camera and its field of view does not rotate).

[Quick Guide to Setting Up Focusing and Star](#) [Celestron UK](#)

How to use a Nexguide Autoguider with a Celestron NexStar 6SE.