

NexStar® SE Series

Astronomy made simple.

Let a NexStar SE help you find thousands of stars, planets galaxies and more at the touch of a button!

The new NexStar SE Family combines the classic heritage of the original orange tube telescopes with state-of-the-art features including a fully computerized operating system, flash upgradeable hand control, superior coatings, our revolutionary SkyAlign™ telescope alignment software and much more.

Whether you are a seasoned astronomer looking for a portable scope with advanced features, or just starting your astronomy adventure and looking for an easy way to enjoy the night sky, a NexStar SE will help you take a closer look.

NexStar SE Key Features:

- Computerized hand control with nearly 40,000 object database & motorized altazimuth mount
- Quick release optical tube for easy no-tool setup
- StarBright® XLT enhanced coatings for maximum light transmission and clarity
- SkyAlign™ allows you to align on any three bright objects, for a fast & easy alignment process
- StarPointer finderscope to help with alignment and accurately locating objects
- Flash upgradeable hand control; update your telescope's operating software via the internet
- Internal battery compartment to prevent cord wrap during use
- Includes NexRemote™ telescope control software, for advanced control of your telescope via computer
- "THE SKY®" Planetarium software – with 10,000 object database, printable sky maps & enhanced images



NexStar® SE Series

NexStar 4^{SE}
Model #11049



NexStar 5^{SE}
Model #11036



NexStar 4^{SE}
with tripod
wedge in use.

Exclusive Features Of The NexStar 4SE & 5SE

- Tripod features built-in wedge which allow them to be used for astrophotography!
- Includes a camera control feature that allows you to remotely take a series of timed exposures using your digital SLR camera.

NexStar 6^{SE}
Model #11068



NexStar 8^{SE}
Model #11069



Align your NexStar SE telescope in minutes with our new SkyAlign technology. Just point the telescope at three bright stars and let the computer do the rest. You don't even need to know the names of the stars!



for more information www.celestron.com/se

specifications

Model #	11049	11036	11068	11069
Model Name	NexStar 4 ^{SE}	NexStar 5 ^{SE}	NexStar 6 ^{SE}	NexStar 8 ^{SE}
Optical Design	Maksutov-Cassegrain	Schmidt-Cassegrain	Schmidt-Cassegrain	Schmidt-Cassegrain
Aperture	4" (102mm)	5" (125mm)	6" (150mm)	8" (203mm)
Focal Length	1325mm	1250mm	1500mm	2032mm
Focal Ratio	F/13	F/10	F/10	F/10
Finderscope	StarPointer	StarPointer	StarPointer	StarPointer
Mount	Motorized Altazimuth	Motorized Altazimuth	Motorized Altazimuth	Motorized Altazimuth
Eyepiece	25mm (53x)	25mm (50x)	25mm (60x)	25mm (81x)
Star Diagonal	Internal Flip Mirror	1.25"	1.25"	1.25"
Accessory tray	No Tool, Quick release			
Tripod	Pre-assembled Steel	Pre-assembled Steel	Pre-assembled Steel	Pre-assembled Steel
Software	"The Sky" L1 & NSOL			
Hand Control	Fully Computerized	Fully Computerized	Fully Computerized	Fully Computerized
Database	38,181 Object Database	38,181 Object Database	40,000+ Object Database	40,000+ Object Database

Product design and specifications are subject to change without prior notification.



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