



NexStar 4

INSTRUCTION MANUAL

Celestron Nexstar 31142 Users Manual

Lingjun Ying

Celestron Nexstar 31142 Users Manual:

The NexStar User's Guide Michael Swanson,2012-12-06 Celestron's NexStar telescopes along with Meade's ETX and LX ranges together dominate the international market for affordable computer controlled go to telescopes Michael Swanson has written this complete detailed guide to buying using and maintaining NexStar telescopes to appeal to all buyers or potential buyers of these telescopes. It contains just about everything from basic descriptions of models to technical details of alignment and even programming Although this book is highly comprehensive it is suitable for beginners there is a chapter on Astronomy Basics and experts alike Every NexStar owner and anyone thinking of buying a NexStar will want this book

The NexStar User's Guide II Michael Swanson, 2017-10-31 Michael Swanson's online discussions with literally thousands of NexStar owners made it clear that there was a desperate need for a book such as this one that provides a complete detailed guide to buying using and maintaining NexStar telescopes Although this book is highly comprehensive it is suitable for beginners there is a chapter on Astronomy Basics and experts alike Celestron's NexStar telescopes were introduced in 1999 beginning with their first computer controlled go to model a 5 inch More models appeared in quick succession and Celestron's new range made it one of the two dominant manufacturers of affordable go to telescopes The NexStar Evolution and SkyPortal User's Guide James L. Chen, Adam Chen, 2016-05-26 This book serves as a comprehensive guide for using a Nexstar Evolution mount with WiFi SkyPortal control walking the reader through the process for aligning and operating the system from a tablet or smartphone The next generation Go To mount from Celestron this is compatible not only with the Nextstar Evolution but also with older mounts It is the ideal resource for anyone who owns or is thinking of owning a Nexstar Evolution telescope or adapting their existing Celestron mount Pros and cons of the system are thoroughly covered with a critical depth that addresses any possible question by users Beginning with a brief history of Go To telescopes and the genesis of this still new technology the author covers every aspect of the newly expanding capability in observing This includes the associated Sky Portal smartphone and tablet application the transition from the original Nexstar GoTo system to the new SkyPortal system the use of the Sky Portal application with its Sky Safari 4 basic software and Celestron WiFi adaptations and discussions on the use of SkyPortal application using the Celestron adapter on older Celestron mounts Comments and recommendations for equipment enable the reader to successfully use and appreciate the new WiFi capability without becoming overwhelmed Extensively illustrated using actual screenshots from the program interface this is the only guide to the Nextstar SkyPortal an observer will need Star Ware Philip S. Harrington, 2002-10-16 This is the third edition of Phil Harrington's popular and comprehensive guide to astronomical equipment written for both new astronomers as well as experienced amateurs It includes numerous tips and tricks from other experienced astronomers In this revised and updated edition of Star Ware the essential guide to buying astronomical equipment award winning astronomy writer Philip Harrington does the work for you analyzing and exploring today s astronomy market and offering

point by point comparisons of everything you need Whether you re an experienced amateur astronomer or just getting st **Astronomy with a Home Computer** Neale Monks, 2006-03-30 Here is a one volume guide to just about everything computer related for amateur astronomers Today s amateur astronomy is inextricably linked to personal computers Computer controlled go to telescopes are inexpensive CCD and webcam imaging make intensive use of the technology for capturing and processing images Planetarium software provides information and an easy interface for telescopes The Internet offers links to other astronomers information and software The list goes on and on Find out here how to choose the best planetarium program are commercial versions really better than freeware Learn how to optimise a go to telescope or connect it to a lap top Discover how to choose the best webcam and use it with your telescope Create a mosaic of the Moon or high resolution images of the planets Astronomy with a Home Computer is designed for every amateur astronomer who owns a home computer whether it is running Microsoft Windows Mac O S or Linux It doesn t matter what kind of telescope you own either a small refractor is just as useful as a big go to SCT for most of the projects in this book Making Beautiful Deep-Sky Images Greg Parker, 2016-10-26 This book is based around the author's beautiful .2008 and sometimes awe inspiring color images and mosaics of deep sky objects The book describes how similar Hubble class images can be created by amateur astronomers in their back garden using commercially available telescopes and CCD cameras Subsequent processing and image enhancement in the electronic darkroom is covered in detail as well A range of telescopes and equipment is considered from the author s 11 inch with Hyperstar camera down to more affordable instruments Appendices provide links to free software not available from a single source and are themselves an invaluable The New Amateur Astronomer Martin Mobberley, 2012-12-06 Amateur astronomy has changed beyond resource recognition in less than two decades The reason is of course technology Affordable high quality telescopes computer controlled go to mountings autoquiders CCD cameras video and as always computers and the Internet are just a few of the advances that have revolutionized astronomy for the twenty first century Martin Mobberley first looks at the basics before going into an in depth study of what s available commercially He then moves on to the revolutionary possibilities that are open to amateurs from imaging through spectroscopy and photometry to patrolling for near earth objects the search for comets and asteroids that may come close to or even hit the earth The New Amateur Astronomer is a road map of the new astronomy equally suitable for newcomers who want an introduction or old hands who need to keep abreast of innovations From the reviews This is one of several dozen books in Patrick Moore's Practical Astronomy series Amid this large family Mobberley finds his niche the beginning high tech amateur The book s first half discusses equipment computer driven telescopes CCD cameras imaging processing software etc This market is changing every bit as rapidly as the computer world so these details will be current for only a year or two The rest of the book offers an overview of scientific projects that serious amateurs are carrying out these days Throughout basic formulas and technical terms are provided as needed without formal

derivations An appendix with useful references and Web sites is also included Readers will need more than this book if they are considering a plunge into high tech amateur astronomy but it certainly will whet their appetites Mobberley s most valuable advice will save the book s owner many times its cover price buy a quality telescope from a reputable dealer and install it in a simple shelter so it can be used with aslittle set up time as possible A poor purchase choice and the hassle of setting up are why most fancy telescopes gather dust in their owners dens Summing Up Highly recommended General readers lower and upper division undergraduates T D Oswalt CHOICE March 2005 How to Use a Computerized Telescope Michael A. Covington,2002-09-26 How to Use a Computerized Telescope is the first handbook that describes how to get your computerized telescope up and running and how to embark on a program of observation It explains in detail how the sky moves how your telescope tracks it and how to get the most out of any computerized telescope Packed full of practical advice and tips for troubleshooting it translates the manufacturers technical jargon into easy to follow step by step instructions and includes many of the author's tried and tested observing techniques

Sterne und Weltraum, 2007

Reviewing Celestron Nexstar 31142 Users Manual: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is really astonishing. Within the pages of "Celestron Nexstar 31142 Users Manual," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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