

Mercury User Guide and Tutorials

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Mercury User Guides

Walther Birk



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Lunar and Planetary Webcam User's Guide Martin Mobberley, 2006-08-03 In the last few years cheap webcams have revolutionized amateur astronomy by providing a very inexpensive alternative to purpose made astronomical CCD cameras which use refrigerated imaging chips and are thus extremely expensive Webcams are capable of more advanced work than normal digital cameras because their simple construction makes it easy to remove the webcam's lens allowing it to be interfaced directly to a telescope Using a webcam is not difficult but most amateur astronomers who have tried to do this do not achieve the finest results despite the webcam's potential There are numerous imaging and image processing tricks and techniques and all of them are needed to get the best results Along with webcam technology has come simple to use image processing and enhancement using a PC the most powerful technique is stacking in which the best images out of hundreds are selected and summed automatically to provide startlingly good results Lunar and Planetary Webcam User's Guide demystifies the jargon of webcams and computer processing and provides detailed hints and tips for imaging the Sun Moon and planets with a webcam He looks at each observing target separately describing and explaining all specialised techniques in context Glance through the images in this book to see just how much you can easily achieve by using a webcam with your telescope

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

A User's Guide to the Meade LXD55 and LXD75 Telescopes Martin Peston, 2010-04-28 I have owned telescopes for over 25 years since I was a young lad I purchased an LXD55 AR 6 Refractor in 2002 and was one of the first to own one in the UK I am also a proud owner of an LXD75 SC 8 Armed with these two very different telescopes I have spent many hours searching the skies for interesting objects using Meade's Autostar Goto facility My motivation to write a book about the LXD Goto telescope series first came from comments about an LXD55 AR 6 Refractor review that was published on the LXD55.com website From then on I have had regular emails from people asking technical questions about the telescope and which model is best suited for them Whilst attending Star parties in the UK I found that many LXD owners would struggle to use them even at a basic level especially if they have never owned or used an equatorially mounted Goto telescope before Since the first LXD55 models came out in early 2002 owners have struggled to find useful information to help them use the telescopes to the best advantage There have been mixed reactions about its quality and performance Hence this book is directed towards those who are new to Goto and the LXD telescope

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web abstract the aim of the earthquake resistant design of nuclear power plants is to retain three crucial functions even in

the event of a major earthquake and tsunami to shut down the reactor shut down to cool down the reactor under a specified