



Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series)

By Norman Butler



Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) By Norman Butler

Provides easy to understand information and guidelines about the design and construction of binoscopes

Focusing on both homemade and commercial products, this book provides the reader with simple and straightforward information about the modelling and building of binoscopes. Binoscopes can be thought of as binoculars enlarged to the size of telescopes: essentially, a combination of the two. Constructing a binoscope is easier than most people think, but it still demands attention to detail and proper background knowledge. The author goes on to provide additional information about how to understand the products currently on the market, should the reader choose to purchase a binoscope instead of building one. Lastly, the book also compares binoscopes with telescopes in great detail, outlining the differences the reader can expect to see in the night sky from using both. The celestial views obtained with a binoscope, compared to a single telescope of the same aperture, are a very different experience and well worth the effort.

 [Download Building and Using Binoscopes \(The Patrick Moore P ...pdf](#)

 [Read Online Building and Using Binoscopes \(The Patrick Moore ...pdf](#)

Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series)

By Norman Butler

Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) By Norman Butler

Provides easy to understand information and guidelines about the design and construction of binoscopes

Focusing on both homemade and commercial products, this book provides the reader with simple and straightforward information about the modelling and building of binoscopes. Binoscopes can be thought of as binoculars enlarged to the size of telescopes: essentially, a combination of the two. Constructing a binoscope is easier than most people think, but it still demands attention to detail and proper background knowledge. The author goes on to provide additional information about how to understand the products currently on the market, should the reader choose to purchase a binoscope instead of building one. Lastly, the book also compares binoscopes with telescopes in great detail, outlining the differences the reader can expect to see in the night sky from using both. The celestial views obtained with a binoscope, compared to a single telescope of the same aperture, are a very different experience and well worth the effort.

Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) By Norman Butler
Bibliography

- Rank: #2273840 in eBooks
- Published on: 2014-10-25
- Released on: 2014-10-25
- Format: Kindle eBook

 [Download Building and Using Binoscopes \(The Patrick Moore P ...pdf](#)

 [Read Online Building and Using Binoscopes \(The Patrick Moore ...pdf](#)

Download and Read Free Online Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) By Norman Butler

Editorial Review

Review

“The book is a valuable addition to Springer’s Practical Astronomy series authorized by the late Sir Patrick Moore, and makes a genuine contribution to the ‘how-to’ literature of amateur astronomy. In its ten chapters, Binoscopes rambles cheerfully through the whys and wherefores of binocular telescopes ... I would certainly recommend this book to any amateur astronomer keen to explore the possibilities offered by doubling up their telescopes, and I hope it does well.” (Fred Watson, *The Observatory*, Vol. 136 (1253), August, 2016)

From the Back Cover

Focusing on both homemade and commercial products, this book provides the reader with simple and straightforward information about the modelling and building of binoscopes. Binoscopes can be thought of as binoculars enlarged to the size of telescopes: essentially, a combination of the two. Constructing a binoscope is easier than most people think, but it still demands attention to detail and proper background knowledge. The author goes on to provide additional information about how to understand the products currently on the market, should the reader choose to purchase a binoscope instead of building one. Lastly, the book also compares binoscopes with telescopes in great detail, outlining the differences the reader can expect to see in the night sky from using both. The celestial views obtained with a binoscope, compared to a single telescope of the same aperture, are a very different experience and well worth the effort.

About the Author

Norman P. Butler is an award winning telescope creator and published writer of telescope-building articles, some of which have appeared in popular astronomy magazines and books. A graduate of San Diego City College, Norman holds a Master’s degree in physics and astronomy. After serving in the US Navy for many years as an Opticalman, he worked for AVCO Everett Research Laboratory at Haleakala Observatory, Maui, building electro-optical equipment for use on a 1.6M and dual 1.2M telescopes. While there he also performed core measurement studies on the supermassive galaxy M-87, as well as additional galactic studies and stellar scintillation measurements. Later on Butler went on to teach at the university level in Shenzhen, China, before retiring in 2011 to the island of Saipan in the Northern Marianas. Butler has received the Engineering Merit Award and Warren Estes Memorial Award, both for homemade binoscopes that he designed and built.

Users Review

From reader reviews:

Robert Stratton:

Why don't make it to become your habit? Right now, try to prepare your time to do the important take action, like looking for your favorite publication and reading a e-book. Beside you can solve your short lived problem; you can add your knowledge by the book entitled Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series). Try to stumble through book Building and Using Binoscopes (The

Patrick Moore Practical Astronomy Series) as your good friend. It means that it can to get your friend when you truly feel alone and beside associated with course make you smarter than ever before. Yeah, it is very fortunated for yourself. The book makes you much more confidence because you can know every little thing by the book. So , let us make new experience in addition to knowledge with this book.

Thomas Rasmussen:

Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) can be one of your nice books that are good idea. All of us recommend that straight away because this guide has good vocabulary that will increase your knowledge in language, easy to understand, bit entertaining but delivering the information. The article author giving his/her effort that will put every word into pleasure arrangement in writing Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) although doesn't forget the main position, giving the reader the hottest and also based confirm resource facts that maybe you can be one of it. This great information could drawn you into brand new stage of crucial imagining.

Michelle Dewees:

In this time globalization it is important to someone to obtain information. The information will make anyone to understand the condition of the world. The healthiness of the world makes the information easier to share. You can find a lot of referrals to get information example: internet, newspapers, book, and soon. You can observe that now, a lot of publisher this print many kinds of book. The particular book that recommended for you is Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) this reserve consist a lot of the information in the condition of this world now. This particular book was represented so why is the world has grown up. The words styles that writer use for explain it is easy to understand. The actual writer made some investigation when he makes this book. Here is why this book appropriate all of you.

Perla Baxter:

Don't be worry in case you are afraid that this book can filled the space in your house, you will get it in e-book technique, more simple and reachable. This Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) can give you a lot of friends because by you checking out this one book you have point that they don't and make anyone more like an interesting person. This particular book can be one of a step for you to get success. This publication offer you information that probably your friend doesn't learn, by knowing more than some other make you to be great individuals. So , why hesitate? Let me have Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series).

Download and Read Online Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) By Norman Butler

#K5GH2CAS3D6

Read Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) By Norman Butler for online ebook

Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) By Norman Butler Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) By Norman Butler books to read online.

Online Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) By Norman Butler ebook PDF download

Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) By Norman Butler Doc

Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) By Norman Butler Mobipocket

Building and Using Binoscopes (The Patrick Moore Practical Astronomy Series) By Norman Butler EPub