



## Advanced Amateur Astronomy

By Gerald North

Cambridge University Press. Paperback. Book Condition: New. Paperback. 416 pages. Dimensions: 9.6in. x 6.8in. x 0.9in. Written by an accomplished amateur astronomer and available for the first time in North America, this advanced guide is designed to take your evening explorations to new heights. Beginning with an explanation of the fundamental principles of practical astronomy, author North provides essential information on telescope optics, the atmosphere, astrophotography, electronic imaging, and telescope hardware (including how to select equipment and diagnose faulty telescopes). This knowledge is then applied to the full range of celestial bodies accessible by telescope: the solar system, stars and galaxies. For those amateur astronomers who are bored with making simple observations, chapters on photometry, spectroscopy and radio astronomy bring observational astronomy to a level where data of real scientific value can be acquired. This book is a must for any amateur astronomer wanting a new way to look at the sky. This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Paperback.



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