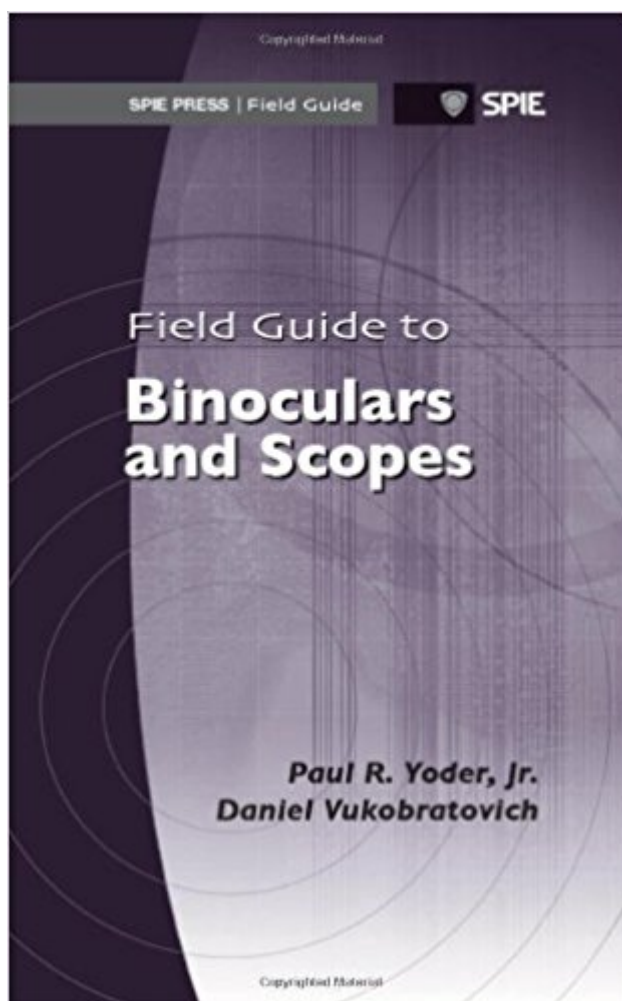


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Field Guide To Binoculars And Scopes (SPIE Field Guide Vol. FG19) (Apie Field Guides)



Synopsis

Modern binoculars and scopes meet a variety of user needs. This Field Guide provides readers with a concise, organized reference that explains the functions and configurations of instruments commonly used by bird watchers, hunters, amateur astronomers, and military and law-enforcement members. This book also addresses the rationale behind instrument design choices, with hardware examples illustrating specific arrangements and features. Table of Contents - Fundamentals - Pertinent Eye Parameters - Basic Configurations - Binoculars - Monoculars and Spotting Scopes - Riflescopes and Weapon Sights - Astronomical Scopes - Mounts for Astronomical Binoculars and Scopes - Binocular and Scope Performance - Optical System Considerations - Mechanical System Considerations - Photography through Binoculars and Scopes - Maintenance of Binoculars and Scopes - Desirable Instrument Attributes - Equation Summary - Bibliography - Index

Book Information

Series: Apie Field Guides

Spiral-bound: 151 pages

Publisher: SPIE Press; Spi edition (June 29, 2011)

Language: English

ISBN-10: 0819486493

ISBN-13: 978-0819486493

Package Dimensions: 7.8 x 5.2 x 0.5 inches

Shipping Weight: 7.2 ounces (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #2,681,656 in Books (See Top 100 in Books) #71 in [Books > Science & Math > Astronomy & Space Science > Telescopes](#) #3828 in [Books > Science & Math > Experiments, Instruments & Measurement](#) #17693 in [Books > Science & Math > Technology](#)

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