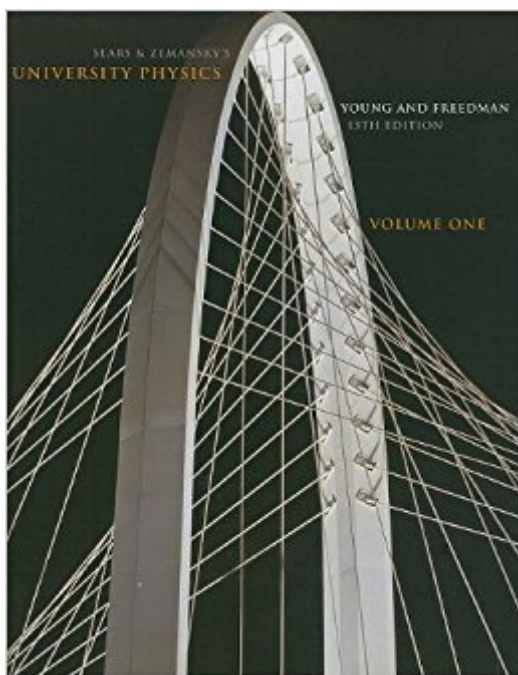


The book was found

# Sears & Zemansky's University Physics, Vol. 1, 13th Edition



## Synopsis

University Physics with Modern Physics, Thirteenth Edition continues to set the benchmark for clarity and rigor combined with effective teaching and research-based innovation. University Physics is known for its uniquely broad, deep, and thoughtful set of worked examples – key tools for developing both physical understanding and problem-solving skills. The Thirteenth Edition revises all the Examples and Problem-Solving Strategies to be more concise and direct while maintaining the Twelfth Edition's consistent, structured approach and strong focus on modeling as well as math. To help students tackle challenging as well as routine problems, the Thirteenth Edition adds Bridging Problems to each chapter, which pose a difficult, multiconcept problem and provide a skeleton solution guide in the form of questions and hints. The text's rich problem sets – developed and refined over six decades – are upgraded to include larger numbers of problems that are biomedically oriented or require calculus. The problem-set revision is driven by detailed student-performance data gathered nationally through MasteringPhysics®, making it possible to fine-tune the reliability, effectiveness, and difficulty of individual problems. Complementing the clear and accessible text, the figures use a simple graphic style that focuses on the physics. They also incorporate explanatory annotations – a technique demonstrated to enhance learning.

## Book Information

Paperback: 752 pages

Publisher: Addison-Wesley; 13th edition (January 8, 2011)

Language: English

ISBN-10: 032173338X

ISBN-13: 978-0321733382

Product Dimensions: 8.4 x 1.1 x 10.6 inches

Shipping Weight: 3 pounds

Average Customer Review: 4.0 out of 5 stars 58 customer reviews

Best Sellers Rank: #14,131 in Books (See Top 100 in Books) #57 in Books > Textbooks >

Science & Mathematics > Physics #163 in Books > Science & Math > Physics

## Customer Reviews

This is a great book for most university students studying engineering / calculus based physics. One thing to be aware of is this is only volume 2, and will only contain certain chapters 21- 37 which primarily focuses on ELECTRICITY & MAGNETISM. This would be suitable for the second series of

physics as the courses usually go : Mechanics, Electricity & Magnetism , Thermodynamics & Optics. Very detailed with lots of pictures, problems, examples, and a nice summary at the end.

Be warned that the regular "University Physics" book includes Volume 1 and Volume 2 in it; you will not need this if you have the University Physics book without a "volume" label on it or you will end up re-buying half of your previous book.

Lower part of book looked it was soaked in water & then dried off. Didn't return it because I really needed it.

This text is well written and has good examples. It was my high school text and I purchased this one to give to a young friend.

The quality was better than the book I got from my university. 10/10 would recommend.

Despite the worn corners on the front cover, the pages are mostly organized.

Love buying used texts/books through -- great way to give new life to books. Exactly as described, timely delivery.

lots of good examples here, but make sure you have someone teaching you or some of the more dense wording will get to you

[Download to continue reading...](#)

Sears and Zemansky's University Physics with Modern Physics, 13th Edition Sears & Zemansky's University Physics, Vol. 1, 13th Edition Let's Grill! Best BBQ Recipes Box Set: Best BBQ Recipes from Texas (vol.1), Carolinas (Vol. 2), Missouri (Vol. 3), Tennessee (Vol. 4), Alabama (Vol. 5), Hawaii (Vol. 6) University Physics with Modern Physics (14th Edition) University Physics with Modern Physics (12th Edition) University Physics with Modern Physics, Volume 1 (Chs. 1-20) (14th Edition) University Physics with Modern Physics Plus MasteringPhysics with eText -- Access Card Package (14th Edition) Physics for Scientists and Engineers with Modern Physics: Volume II (3rd Edition) (Physics for Scientists & Engineers) The Solid State: An Introduction to the Physics of Crystals for Students of Physics, Materials Science, and Engineering (Oxford Physics Series) Head First Physics: A learner's companion to mechanics and practical physics (AP Physics B - Advanced

Placement) Physics for Kids : Electricity and Magnetism - Physics 7th Grade | Children's Physics Books Six Ideas that Shaped Physics: Unit N - Laws of Physics are Universal (WCB Physics) Quantum Electrodynamics: Gribov Lectures on Theoretical Physics (Cambridge Monographs on Particle Physics, Nuclear Physics and Cosmology) Six Ideas That Shaped Physics: Unit R - Laws of Physics are Frame-Independent (WCB Physics) Problem-Solving Exercises in Physics: The High School Physics Program (Prentice Hall Conceptual Physics Workbook) The Baby Book, Revised Edition: Everything You Need to Know About Your Baby from Birth to Age Two (Sears Parenting Library) Sears, Roebuck Home Builder's Catalog: The Complete Illustrated 1910 Edition The Feynman Lectures on Physics, Vol. II: The New Millennium Edition: Mainly Electromagnetism and Matter: Volume 2 (Feynman Lectures on Physics (Paperback)) The Feynman Lectures on Physics, Vol. II: The New Millennium Edition: Mainly Electromagnetism and Matter (Feynman Lectures on Physics (Paperback)) (Volume 2) The Feynman Lectures on Physics, Vol. III: The New Millennium Edition: Quantum Mechanics: Volume 3 (Feynman Lectures on Physics (Paperback))

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)