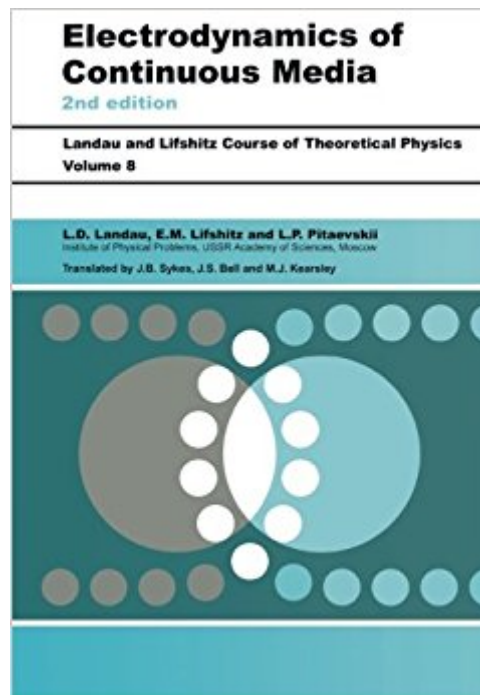




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Electrodynamics Of Continuous Media, Second Edition: Volume 8 (Course Of Theoretical Physics S)



Synopsis

Covers the theory of electromagnetic fields in matter, and the theory of macroscopic electric and magnetic properties of matter. There is a considerable amount of new material particularly on the theory of the magnetic properties of matter and the theory of optical phenomena with new chapters on spatial dispersion and non-linear optics.

Book Information

Series: Course of Theoretical Physics S

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Customer Reviews

'a book which can be thoroughly recommended to every physicist.' Nature 'unique and indispensable...' Science Progress

What can I add about THE series in theoretical physics? Great book. Superb service.

Required for a class. It's Landau, of course, so not easy to read at all, but the book was in excellent condition.

LLP is the gold standard for our understanding of the electrodynamic properties of matter. Although Jackson is the most common textbook, I prefer LLP's succinct style that focuses only on essential points.

Great book - plain and simple. Edition was in nearly perfect shape too, so no issues there. Go for it.

Excellent Seller! Recommended!

The printing is bad. Like they did it on a old newspaper.

The spine was wrinkled when I got it. :\

Out of all the book collections out there, Dau's Course of Theoretical Physics just might be my favorite. (Yes, even more so than Feynman's Lectures on Physics!) As another reviewer stated, these books are very concise and present the subject in an efficient manner. Some hate it, but I think it works perfectly for what the books are supposed to be: almost graduate level textbooks. I highly suggest reading Vol. 2 before dwelling into Vol. 8. My favorite was certainly the chapter on Ferromagnetism and Antiferromagnetism. L&L efficiently explain this topic in ONE chapter for which many rivaling authors take several hundred pages to explain, and yet still fail to grasp the clarity/beauty involved in the physics. This book is my favorite in the whole series, and closely followed by Vol. 2 and Vol. 1 respectively.

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