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while introducing and building upon the theoretical logic required to operate in the world of contemporary physics. Some chapters have been combined to improve relational clarity, and new material has been added to cover the evolving concepts that have emerged over the last decade in this highly fluid field. The authors have also added a substantial amount of relevant problems and at least one pertinent example for every chapter. Those already steeped in physics will continue to find this work to be a useful reference, as the book's 47 chapters provide the opportunity to become refreshed and updated on a great number of easily identified topics.

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Cambridge University Press

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This book is devoted to the fundamentals of classical electrodynamics, one of the most beautiful and productive theories in physics. A general survey on

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the applicability of physical theories shows that only few theories can be compared to electrodynamics. Essentially, all electric and electronic devices used around the world are based on the theory of electromagnetism. It was Maxwell who created, for the first time, a unified description of the electric and magnetic phenomena in his electromagnetic field theory. Remarkably, Maxwell's theory contained in itself also the relativistic invariance of the special relativity, a fact which was discovered only a few decades later. The present book is an outcome of the authors' teaching experience over many years in different countries and for different students studying diverse fields of physics. The book is intended for students at the level of undergraduate and graduate studies in physics, astronomy, engineering, applied mathematics and for researchers working in related subjects. We hope that the reader will not only acquire knowledge, but will also grasp the beauty of theoretical physics. A set of about 130 solved and proposed problems shall help to attain this aim.
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