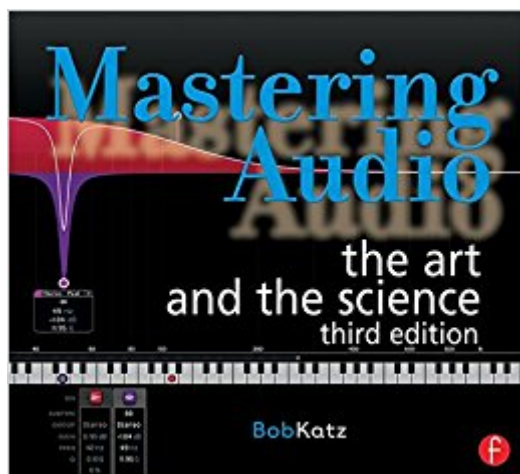


The book was found

# Mastering Audio: The Art And The Science



## Synopsis

In an easy-to-grasp, holistic manner *Mastering Audio: The Art and the Science*, Third Edition unravels the technical mysteries that regularly challenge audio engineers. Including practical tips and real world experiences, Bob Katz explains the technical detail of the subject in his informative and humorous style. Completely reorganized to focus on workflow, this third edition details mastering by providing a step-by-step approach to the process. First covering practical techniques and basic theory, this industry classic also addresses advanced theory and practice. The book's new approach is especially suitable to accompany a one- or two-term course in audio and mastering. Completely rewritten and organized to address changes that will continue to influence the audio world, this third edition includes several new chapters addressing the influence of loudness measurement and assessment and provides explanation of how mastering engineers must integrate loudness measurement and PLR assessment in their mastering techniques. *Mastering Audio: The Art and the Science*, Third Edition also includes the newest approaches to equalization, monitor response measurement and correction, the psychoacoustics of clipping, an extended discussion of restoration and noise reduction techniques, an extended set of listening examples, and an updated chapter on surround mastering including coverage of Pure Audio BluRay.

## Book Information

Paperback: 408 pages

Publisher: Focal Press; 3 edition (September 25, 2014)

Language: English

ISBN-10: 0240818962

ISBN-13: 978-0240818962

Product Dimensions: 1 x 10 x 8 inches

Shipping Weight: 1.9 pounds (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 stars [See all reviews](#) (19 customer reviews)

Best Sellers Rank: #29,434 in Books (See Top 100 in Books) #7 in [Books > Engineering & Transportation > Engineering > Civil & Environmental > Acoustics](#) #7 in [Books > Science & Math > Physics > Acoustics & Sound](#) #12 in [Books > Arts & Photography > Music > Recording & Sound](#)

## Customer Reviews

I received a free item to review. Katz's greatest hit as an author is no-doubt his conception

of âThe Loudness Warsâ â what must have felt like a personal crusade at times to restore headroom, breadth, depth, and clarity to recordings in the face of an industry charging blindly over a cliff of extreme compression, lossy reduction, and pointless volume in the name of me-too-ism - as the author stood athwart a mountain of recording history and common sense yelling âStop!â. Thereâs always been something of a generational divide in opinion concerning production values and esthetics. But it would be a mistake for younger readers to prejudge âMastering Audioâ as some dinosaur manifesto on how to replicate the vibe of Sinatraâs 1950âs Capitol recordings (although you could do a lot worse for trying). That âart and the scienceâ in the subtitle is well-chosen. âMastering Audioâ is both extremely technical and extremely âear-orientedâ (or to use Katzâs term for his chapter on listening exercises, âearorientationâ). The exercises do not have corresponding audio files â Katz treats readers as aspiring professionals who have access to recordings and can take his instructions and tailor them to particular interests (i.e. âcompare an mp3 version of a CD with the original recordingâ practice until you can identify the differencesâ). What you get out of formulating your own exercise will be so much more lasting than quickly listening to someoneâs A/B examples. Thereâs not much hand-holding tutorial in âMastering Audioâ â at least in the sense of âstep-by-step-press-this-then-thatâ. Yet I would hesitate to call the book âadvancedâ or only for experienced engineers â and I think Katz would agree.

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

Mastering Audio: The Art and the Science How to Draw Manga: The Complete Beginners Guide to Mastering The Art of Drawing Manga: A Step-By-Step Manga Drawing Tutorial ((Mastering Manga)) Mastering the Rudiments: A Step-by-Step Method for Learning and Mastering the 40 P.A.S. Rudiments Mastering Composition: Techniques and Principles to Dramatically Improve Your Painting (Mastering (North Light Books)) Microsoft Mastering: MFC Development Using Microsoft Visual C++ 6.0 (DV-DLT Mastering) How to Draw Manga: Mastering Manga Drawings (How to Draw Manga Girls, Eyes, Scenes for Beginners) (How to Draw Manga, Mastering Manga Drawings) Mastering Corporate Tax (Carolina Academic Press Mastering) Mastering Italian: with 15 Compact Discs (Mastering Series: Level 1 CD Packages) Cool Paper Folding: Creative Activities That Make Math & Science Fun for Kids!: Creative Activities That Make Math & Science Fun for Kids! (Cool Art with Math & Science) Art: Painting For Artists - Styles: Acrylic And Oil Painting (art history, art books, art theory, art techniques Book 2) Sturdevant's Art and Science of Operative Dentistry, 6e (Roberson, Sturdevant's Art and Science of Operative Dentistry) Sturdevant's Art and Science of Operative Dentistry, 5e (Roberson, Sturdevant's Art and Science of Operative Dentistry) Cool

Flexagon Art: Creative Activities That Make Math & Science Fun for Kids! (Cool Art with Math & Science) Audio Mastering - Essential Practices Complete 5-String Banjo Method: Mastering Banjo (Book & Online Audio & Video) (Complete Method) Mastering the Fire Service Assessment Center - Audio Book The Craft of Science Fiction: A Symposium on Writing Science Fiction and Science Fantasy Tracking and Reading Sign: A Guide to Mastering the Original Forensic Science Science Arts: Discovering Science Through Art Experiences (Bright Ideas for Learning (TM)) Mastering Drone Photography and Videography: How to Create Professional-Quality Images for Hobby, Art and Business

[Dmca](#)