

camera raw in photoshop cs5

****Mastering Camera Raw in Photoshop CS5: Unlocking the Power of Raw Image Editing****

camera raw in photoshop cs5 is a powerful feature that transformed the way photographers and digital artists approach photo editing. If you've ever wanted to have maximum control over your images before diving into complex Photoshop edits, understanding Camera Raw's capabilities in CS5 is essential. This tool serves as a bridge between raw image data and the creative adjustments you apply, offering unparalleled flexibility and quality preservation.

Whether you're a professional photographer or an enthusiastic hobbyist, mastering Camera Raw in Photoshop CS5 can significantly improve your workflow and image outcomes. Let's explore how this feature works, its key tools, and some tips to get the best results from your raw photos.

What Is Camera Raw in Photoshop CS5?

Before diving into the editing tools, it's important to understand what Camera Raw actually is. Camera Raw is a plug-in included in Adobe Photoshop CS5 that allows you to open and process raw image files directly. Raw files are essentially the unprocessed data captured by your camera's sensor, containing all the image information without any in-camera compression or adjustments.

Unlike JPEGs or TIFFs, raw files offer greater latitude for editing because they retain more detail in shadows, highlights, and color tones. Camera Raw in Photoshop CS5 gives you a non-destructive way to tweak exposure, white balance, contrast, and more before the image even hits the Photoshop workspace.

Why Use Camera Raw?

The advantage of using Camera Raw in Photoshop CS5 lies in its ability to maintain image quality. When you open a raw file, you're not immediately changing pixels but adjusting data that can be fine-tuned repeatedly. This means you can experiment with exposure, clarity, or color without worrying about degrading your image.

Additionally, Camera Raw supports a broad range of raw formats from various camera manufacturers, making it a versatile solution regardless of your gear. It also provides a consistent editing interface that speeds up the post-processing workflow.

Key Features of Camera Raw in Photoshop CS5

Camera Raw in Photoshop CS5 brought several enhancements compared to previous versions, giving users more control and precision in image editing. Let's break down some of the standout features and tools you'll encounter.

The Basic Panel: Your Starting Point

When you open a raw file, the Basic panel is where most initial adjustments take place. Here's what you can do:

- **Exposure:** Correct overall brightness, ideal for fixing underexposed or overexposed shots.
- **Recovery:** Helps bring back details from blown-out highlights.
- **Fill Light:** Brightens shadow areas without affecting highlights too much.
- **Blacks:** Adjusts the depth of shadows, enhancing contrast.
- **Brightness and Contrast:** Fine-tune the overall tonal range.
- **Clarity:** Adds midtone contrast for a crisper, punchier look.
- **Vibrance and Saturation:** Control color intensity, with vibrance targeting muted colors to avoid over-saturation.

These tools give you a quick, intuitive way to enhance your image's tonal qualities before moving into more advanced edits.

Advanced Adjustments with Tone Curves and Detail Panel

For those who want finer control, the Tone Curve panel allows precise manipulation of brightness and contrast across different tonal ranges. You can adjust highlights, lights, darks, and shadows separately, creating custom curves that shape your image's look.

The Detail panel is essential for sharpening and noise reduction. Raw files often need sharpening to bring out details, especially for high-resolution images. Meanwhile, noise reduction is critical for photos taken at high ISO settings or in low light, smoothing unwanted grain without sacrificing detail.

Lens Corrections and Camera Calibration

An exciting addition in Camera Raw for Photoshop CS5 is the Lens Corrections panel. This feature automatically fixes common lens distortions such as barrel distortion, chromatic aberration, and vignetting based on your camera

and lens profile. This can save hours compared to manual corrections.

The Camera Calibration panel lets you tweak color profiles to better match your camera's characteristics or achieve specific creative looks. This is particularly useful for color-critical workflows or matching images shot with different cameras.

Using Camera Raw in Photoshop CS5: A Step-by-Step Guide

If you're new to Camera Raw, here's a straightforward approach to getting started with raw editing in Photoshop CS5.

Step 1: Open Your Raw File

Simply open Photoshop CS5 and go to File > Open, then select your raw file (such as .CR2, .NEF, or .ARW). The Camera Raw dialog box will automatically launch, displaying your image alongside the editing panels.

Step 2: Make Basic Adjustments

Start with the Basic panel to adjust exposure, contrast, and white balance. Don't worry about perfection here—think of it as setting the foundation for your image.

Step 3: Refine with Tone Curve and Detail

Move on to the Tone Curve panel to add depth and contrast tailored to your artistic vision. Then, head to the Detail panel to sharpen your image and reduce any noise artifacts.

Step 4: Correct Lens Distortions

Open the Lens Corrections panel and enable profile corrections. Select your lens and camera model if needed, and watch the image straighten and clear up from distortions.

Step 5: Save or Open in Photoshop

Once you're satisfied, you can either save your adjustments as a new file or open the image directly into Photoshop CS5 for further editing. The raw adjustments will carry over, letting you continue working with the enhanced image.

Tips for Getting the Most Out of Camera Raw in Photoshop CS5

To truly harness the power of Camera Raw, consider these practical tips:

- ****Shoot in Raw Format:**** This might seem obvious, but shooting in raw is the first step to benefiting from Camera Raw's capabilities. JPEGs don't provide the same data richness.
- ****Use Adjustment Brushes:**** Camera Raw in CS5 lets you apply localized edits with adjustment brushes, perfect for brightening faces or enhancing skies without affecting the whole image.
- ****Experiment with White Balance:**** Don't settle for your camera's auto white balance. Use the temperature and tint sliders to create warm or cool moods.
- ****Leverage Presets:**** Save your favorite adjustment settings as presets to speed up repetitive edits, especially useful for batches of similar photos.
- ****Keep an Eye on Histogram:**** The histogram in Camera Raw helps you monitor exposure and tonal distribution, guiding your tweaks to avoid clipping shadows or highlights.

Understanding the Relationship Between Camera Raw and Photoshop CS5

It's important to recognize that Camera Raw isn't just a filter or a simple plugin—it's an integral part of the Photoshop CS5 ecosystem. The edits you make in Camera Raw are non-destructive and saved as metadata. When you open the image in Photoshop, you can still revisit and tweak these settings anytime.

This non-destructive workflow means you can maintain the highest image quality throughout your editing process. You can also combine raw editing with Photoshop's powerful retouching, layering, and compositing tools for ultimate creative control.

Integrating Camera Raw with Photoshop Layers

After opening a raw file and applying initial adjustments, you can bring the image into Photoshop as a smart object. This allows you to double-click the smart object and return to Camera Raw for further editing without losing previous Photoshop work.

This flexibility is a game-changer for complex projects involving multiple edits, masks, or compositing.

Final Thoughts on Camera Raw in Photoshop CS5

Camera Raw in Photoshop CS5 remains a cornerstone of professional photo editing, offering unmatched control over raw images while preserving quality. Its blend of intuitive sliders, advanced correction tools, and seamless Photoshop integration makes it an indispensable asset for photographers looking to elevate their work.

Whether you're correcting exposure, enhancing details, or removing lens distortions, understanding how to navigate and utilize Camera Raw can open up new creative possibilities. As you grow more comfortable with this powerful tool, you'll find your workflow becomes more efficient, and your images, more vibrant and polished.

Frequently Asked Questions

What is Camera Raw in Photoshop CS5?

Camera Raw in Photoshop CS5 is a plugin that allows users to import and process raw image files from digital cameras, providing advanced editing controls before opening the image in Photoshop.

How do I open a raw file in Photoshop CS5 using Camera Raw?

To open a raw file in Photoshop CS5, simply double-click the raw file or open it via File > Open. Photoshop will automatically launch the Camera Raw interface for you to edit the image before opening it fully in Photoshop.

What file formats does Camera Raw in Photoshop CS5 support?

Camera Raw in Photoshop CS5 supports various raw file formats from different camera manufacturers such as .CR2 (Canon), .NEF (Nikon), .ARW (Sony), and

also supports TIFF and JPEG files.

Can I adjust exposure and white balance in Camera Raw in Photoshop CS5?

Yes, Camera Raw in Photoshop CS5 provides sliders and tools to adjust exposure, white balance, contrast, highlights, shadows, and other image parameters non-destructively.

How do I update the Camera Raw plugin in Photoshop CS5?

You can update the Camera Raw plugin by going to Help > Updates in Photoshop CS5 or by downloading the latest compatible version from Adobe's official website, ensuring better camera support and new features.

Is it possible to apply Camera Raw adjustments to JPEG images in Photoshop CS5?

Yes, Camera Raw in Photoshop CS5 can open and edit JPEG and TIFF files, allowing you to apply many of the same adjustments available for raw files.

How do I save changes made in Camera Raw when using Photoshop CS5?

After editing in Camera Raw, click the 'Open Image' button to apply the adjustments and open the image in Photoshop. Alternatively, you can click 'Done' to save the changes without opening the image.

Can I batch process multiple images in Camera Raw using Photoshop CS5?

Yes, Photoshop CS5's Camera Raw plugin allows batch processing where you can select multiple raw files, apply adjustments to one, and then synchronize those settings across all selected images.

What are the benefits of using Camera Raw in Photoshop CS5?

Using Camera Raw provides greater control over image editing with non-destructive adjustments, better image quality retention, and the ability to correct exposure, color, and detail before opening files in Photoshop.

How do I reset adjustments in Camera Raw in

Photoshop CS5?

In the Camera Raw interface, you can reset adjustments by clicking the 'Reset' button at the bottom right, which will revert all the changes made to the image back to the original settings.

Additional Resources

Camera Raw in Photoshop CS5: A Professional Review and Analysis

camera raw in photoshop cs5 represents a pivotal tool for photographers and digital artists seeking precise control over their image editing workflow. As an integral component of Adobe Photoshop CS5, Camera Raw serves as a powerful plugin designed to process raw image files directly from digital cameras, allowing users to extract maximum detail and flexibility before further manipulation within Photoshop itself. This article delves into the capabilities, features, and practical relevance of Camera Raw in Photoshop CS5, providing a comprehensive overview for professionals and enthusiasts alike.

Understanding Camera Raw in Photoshop CS5

Camera Raw in Photoshop CS5 functions as a non-destructive editing interface, enabling users to develop raw files into high-quality images. Unlike JPEG or TIFF formats, raw files preserve unprocessed sensor data from digital cameras, offering greater latitude for exposure adjustments, white balance correction, and noise reduction. Photoshop CS5's Camera Raw plug-in harnesses this potential by providing a streamlined workflow to access, preview, and enhance these raw images before committing them to Photoshop's layered editing environment.

The introduction of Camera Raw 6.0 with Photoshop CS5 brought notable enhancements over previous versions, addressing performance, compatibility, and user interface improvements. This version expanded support for a broader range of camera models and introduced refined algorithms for image processing, helping photographers maintain image fidelity and color accuracy during critical early editing stages.

Key Features of Camera Raw in Photoshop CS5

Camera Raw in CS5 comes equipped with a robust set of tools that cater to both beginner and advanced users. Some of the standout features include:

- **Enhanced Noise Reduction:** The plugin offers improved luminance and color

noise reduction, essential for cleaning up images taken in low-light conditions or at high ISO settings.

- **Lens Correction Profiles:** Automatic correction of lens distortions such as chromatic aberration, vignetting, and geometric distortion helps produce more accurate representations of the original scene.
- **Graduated Filter Tool:** This selective adjustment feature allows for localized edits to exposure, contrast, and clarity, mimicking the effect of using physical graduated neutral density filters during shooting.
- **White Balance Adjustment:** Users can fine-tune color temperature and tint with precision, essential for achieving natural skin tones and realistic color reproduction.
- **Detail Panel Enhancements:** Sharpening controls and radius adjustments provide greater control over edge definition without introducing artifacts.

Performance and Compatibility Considerations

One of the critical aspects of Camera Raw in Photoshop CS5 is its compatibility with a wide range of raw formats from various camera manufacturers. Adobe regularly updates Camera Raw to support new cameras, but users of CS5 must be aware of the limitations imposed by the software's age. While Camera Raw 6.0 supports many popular camera models released up to around 2010, it does not recognize more recent cameras without manual updates or workarounds.

In terms of performance, Camera Raw within CS5 benefits from optimized processing speeds and responsive previews, although these are naturally constrained by the hardware capabilities of the user's system. Photographers working with large batches of raw files may notice slower loading times compared to newer versions of Photoshop, which have benefited from subsequent performance enhancements and GPU acceleration.

Comparing Camera Raw in CS5 with Newer Versions

When analyzing Camera Raw in Photoshop CS5, it is instructive to compare its capabilities with those found in later iterations, such as Camera Raw 7 and beyond, bundled with Photoshop CS6 and Creative Cloud versions.

- **Interface Improvements:** Later versions introduced a more streamlined and user-friendly interface, reducing the learning curve for new users.

CS5's interface, while functional, can feel somewhat dated.

- **Advanced Local Adjustments:** Subsequent versions added tools like the Adjustment Brush with enhanced masking capabilities and Radial Filter, which are absent in CS5.
- **Better Noise Reduction Algorithms:** Although CS5's noise reduction tools are effective, newer releases offer more sophisticated algorithms that deliver cleaner results with less loss of detail.
- **Expanded Camera Support:** Later Camera Raw versions accommodate the latest camera models and raw formats, providing photographers with the flexibility to upgrade hardware without compatibility concerns.

Despite these differences, Camera Raw in Photoshop CS5 remains a reliable and powerful tool, especially for users working with cameras and files from its era or those who prefer a stable, standalone editing environment without subscription dependencies.

Practical Applications and Workflow Integration

In professional workflows, Camera Raw in Photoshop CS5 often serves as the initial step in image processing. Photographers import raw files directly into Photoshop, where Camera Raw opens automatically for preliminary adjustments. This early stage is crucial for setting the tonal foundation, correcting exposure, and addressing color imbalances before proceeding to more detailed retouching or compositing.

Moreover, Camera Raw's non-destructive editing paradigm means that changes made within the plugin do not alter the original raw data. Instead, adjustments are saved as metadata, allowing users to revisit and revise edits without degrading image quality. This flexibility is particularly valuable when working on projects requiring multiple iterations or collaboration between photographers and retouchers.

Integration with Photoshop Tools

Once raw files are developed in Camera Raw, they can be opened as smart objects in Photoshop CS5. This integration enables users to retain the ability to re-edit raw processing settings at any point, preserving the non-destructive workflow. Additionally, smart objects can be used in complex compositions, allowing for seamless blending of multiple images or layers while maintaining raw editing flexibility.

Limitations and Considerations for Modern Use

While Camera Raw in Photoshop CS5 remains a competent tool, professionals should consider its limitations in the context of current technological standards. The lack of GPU acceleration and some advanced editing features found in more recent software versions can hinder efficiency for high-volume or high-resolution workflows.

Additionally, users with newer camera models may find that Camera Raw 6.0 does not support their raw files natively, necessitating the use of Adobe's DNG Converter or upgrading to a more recent version of Photoshop. These factors can influence the decision to continue using CS5 or migrate to newer platforms.

System Requirements and Compatibility

Photoshop CS5 and its Camera Raw plugin are compatible with Windows XP, Vista, and 7, as well as Mac OS X 10.5 and 10.6. Given the evolution of operating systems, running CS5 on modern hardware and OS versions may present challenges, such as driver incompatibilities or lack of official support, which could affect Camera Raw's stability and performance.

Final Thoughts on Camera Raw in Photoshop CS5

Camera Raw in Photoshop CS5 represents a significant milestone in Adobe's ongoing development of raw image processing tools. Its balance of powerful editing features, compatibility with a broad range of cameras, and integration with Photoshop's comprehensive toolkit makes it a valuable asset for photographers who prioritize image quality and editing flexibility.

While newer versions offer enhanced capabilities and improved workflows, Camera Raw in CS5 continues to deliver dependable performance for many users, especially those invested in legacy systems or older camera models. Understanding its strengths and limitations allows professionals to leverage this tool effectively within their creative processes.

Camera Raw In Photoshop Cs5

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Schewe, Bruce Fraser, 2010-07-20 Today serious photographers shoot raw images only. Real World Camera Raw with Adobe Photoshop was the first book devoted exclusively to the topic, explaining the advantages and challenges of using Adobe Camera Raw to produce magnificent images. Real World Camera Raw in Adobe Photoshop CS5 keeps pace with new directions in digital photography and raw image processing. Jeff Schewe, a contributor to the development of Adobe Camera Raw from its beginnings, updates Bruce Fraser's bestselling book with insider knowledge of how new features let photographers optimize and convert images for the best results in Adobe Photoshop CS5. Hands-on techniques show readers how to expose and shoot for raw image capture as well as use features such as the Adjustment Brush and the Graduated Filter and the new and improved Noise Reduction, Perspective Crop, and automatic Lens Correction. Readers will also learn how to use the latest version of Adobe Bridge to manage the thousands of images--and gigabytes of data--that result from shooting in raw. This edition: Builds on the latest version of Camera Raw to extend control over your digital camera's raw file format to produce the best quality images. Shows you how to take advantage of new features in Adobe Bridge CS5 to select, sort, annotate, and edit thousands of raw images quickly and efficiently. Guides you in developing an efficient raw workflow incorporating Adobe Photoshop CS5, Camera Raw 6, and Bridge CS5

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camera raw in photoshop cs5: Camera Raw con Photoshop CS5 Jeff Schewe, Bruce Fraser, 2011-01-31 Como fotógrafo digital profesional, necesita dominar hasta el más mínimo detalle de sus imágenes. Si aprovecha todas las ventajas del formato RAW de su cámara digital y del plug-in Camera Raw de Adobe Photoshop CS5, podrá controlar de manera precisa las distintas cualidades de la imagen, como el equilibrio de blancos, la curva de tonos, el espacio de color, el contraste y la saturación. Este libro le mostrará las técnicas de Camera Raw para trabajar con capturas en formato RAW. Con un estilo agradable y fácil de entender, explica cómo utilizar los controles de Camera Raw tanto si se accede a través de Photoshop como si lo hace a través de Adobe Bridge, ofrece técnicas avanzadas para la creación de un flujo de trabajo y automatizar tareas, también proporciona un análisis en profundidad tanto del formato RAW, así como del formato universal de almacenamiento de Adobe para archivos RAW llamado Negativo digital (DNG).

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camera raw in photoshop cs5: Image Editing with Camera Raw in Adobe Photoshop CS5

Aaland video2brain, 2011 This innovative product uses interactive video to teach digital photographers how to use the Adobe Camera Raw plugin in Adobe Photoshop CS5. Users will learn the ins and outs of the Adobe Camera Raw workspace and how to use preview and analysis tools to determine how to adjust an image. The video demonstrates how to automatically and manually optimize image tones and how to get the correct white balance, as well as how to optimize a batch of images. Viewers will learn how to get localized control over an image with the adjustment brush and how to make a dramatic sky with the graduated filter. Sharpening is an important part of image processing, and this video covers the essentials of this complex subject. Award-winning photographer Mikkel Aaland presents three hours of exceptional quality video tutorials, complete with lesson files, assessment quizzes, and review materials. The video is wrapped in a unique interface that allows the viewer to jump to any topic and also bookmark individual sections for later review. The unique Watch-and-Work mode shrinks the video into a small window to allow the student to work alongside in Photoshop. Project files used in the lessons are included on the disc so viewers can practice what they've learned, and interactive review questions help reinforce freshly gained knowledge. ...

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skills, regardless of your experience, to create professional quality results. A robust accompanying website features sample images, tutorial videos, bonus chapters and a plethora of extra resources. Quite simply, this is the essential reference for photographers of all levels using Photoshop.

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camera raw in photoshop cs5: *Adobe Photoshop CC for Photographers* Martin Evening, 2016-11-25 Adobe Photoshop CC for Photographers by Photoshop hall-of-famer and acclaimed digital imaging professional Martin Evening has been revamped to include detailed instruction for all of the updates to Photoshop CC on Adobe's Creative Cloud, including significant new features, such as Select and Mask editing, Facial Liquify adjustments and Guided Upright corrections in Camera Raw. This guide covers all the tools and techniques photographers and professional image editors need to know when using Photoshop, from workflow guidance to core skills to advanced techniques for professional results. Using clear, succinct instruction and real world examples, this guide is the essential reference for Photoshop users. The accompanying website has been updated with new sample images, tutorial videos, bonus chapters, and a chapter on the changes in Photoshop 2017.

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camera raw in photoshop cs5: Adobe Photoshop CS6 Book for Digital Photographers Scott Kelby, 2012-07-12 ARE YOU READY FOR AN AMAZING NEW VERSION OF THE PHOTOSHOP BOOK THAT BREAKS ALL THE RULES? Scott Kelby, Editor and Publisher of Photoshop User magazine - and the best-selling Photoshop author in the world today - once again takes this book to a whole new level as he uncovers more of the latest, most important, and most useful Adobe Photoshop CS6 techniques for digital photographers. This major update to his award-winning, record-breaking book does something for digital photographers that's never been done before - it cuts through the bull and shows you exactly "how to do it." It's not a bunch of theory; it doesn't challenge you to come up with your own settings or figure it out on your own. Instead, Scott shows you step by step the exact techniques used by today's cutting-edge digital photographers, and best of all, he shows you flat-out exactly which settings to use, when to use them, and why. That's why the previous editions of this book are widely used as the official study guides in photography courses at colleges and universities around the world. LEARN HOW THE PROS DO IT Each year, Scott trains thousands of professional photographers on how to use Photoshop, and almost without exception they have the same questions, the same problems, and the same challenges - and that's exactly what

he covers in this book. You'll learn: The sharpening techniques the pros really use. The pros' tricks for fixing the most common digital photo problems fast! The step-by-step setup for getting what comes out of your printer to match exactly what you see onscreen. How to process HDR (High Dynamic Range) images using CS6's Merge to HDR Pro. How to master CS6's Content-Aware features. How to use Photoshop CS6's new video editing features to make movies from your DSLR videos. How to process RAW images like a pro (plus how to take advantage of all the new Camera Raw features in CS6!). The latest Photoshop special effects for photographers (there's a whole chapter just on these!). A host of shortcuts, workarounds, and slick "insider" tricks to send your productivity through the roof! Plus, Scott includes a special bonus chapter with his own CS6 workflow, from start to finish, and each chapter ends with a Photoshop Killer Tips section, packed with timesaving, job-saving tips that make all the difference. If you're a digital photographer, and if you're ready to learn all the "tricks of the trade" - the same ones that today's leading pros use to correct, edit, sharpen, retouch, and present their work—then you're holding the book that will do just that. Note from the publisher: August 9, 2012: All binding issues mentioned in our July 31, 2012 note below have been resolved. Thank you. July 31, 2012: We have encountered issues with the binding in our initial print run of this book. If you have purchased a copy of the book you are not happy with, please return it to the store where you made your purchase to request a replacement copy right away. We apologize for the inconvenience and appreciate your patience.

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camera raw in photoshop cs5: Adobe Photoshop Lightroom 4 Book Martin Evening, 2012-03-08 Adobe Photoshop Lightroom was designed from the ground up with digital photographers in mind, offering powerful editing features in a streamlined interface that lets photographers import, sort, and organize images. This completely updated bestseller was also

written with photographers in mind. Author Martin Evening describes features in Lightroom 4 in detail from a photographer's perspective. As an established commercial and fashion photographer, Martin knows firsthand what photographers need for an efficient workflow. He has also been working with Lightroom from the beginning, monitoring the product's development and providing valued feedback to Adobe. As a result, Martin knows the software inside and out, from image selection to image editing to image management. In this book you'll learn how to:

- Work efficiently with images shot in the raw or JPEG format
- Import photographs with ease and sort them according to your workflow
- Create and manage a personal image library
- Apply tonal adjustments to multiple images quickly
- Integrate Lightroom with Adobe Photoshop
- Export images for print or Web as digital contact sheets or personal portfolios
- Make the most of new features in Lightroom 4, such as the Camera Raw Process 2012 Basic panel tone controls

Photographers will find Lightroom 4—and The Adobe Photoshop Lightroom 4 Book—indispensable tools in their digital darkrooms. This book's companion site, www.thelightroombook.com, offers video tutorials, articles, sample images, and updates from author Martin Evening. "With Martin's expert guidance, you'll soon find that you have precisely the tools you need to turn your concentration back where it belongs—on making better pictures!" —George Jardine, digital photography consultant

"As a photographer himself, Martin Evening knows what tools photographers need to realize their creative vision. In this book, he shows not only how Adobe Photoshop Lightroom works but also why it will become an essential part of any photographer's workflow." —Greg Gorman, photographer

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