## Version-to-Version Comparison

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<tr>
<td><strong>Corel® Painter Essentials™ 5</strong> — Turn your photos into works of art with this painting program’s unmatched photo-painting tools.</td>
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<td><strong>Perfectly Clear 3 by Athentech Imaging</strong> — Apply robust, one-click image corrections with award-winning intelligent photo correction technology.</td>
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<td><strong>Corel® AfterShot™ 3</strong> — Quickly adjust and manage even large photo collections, and enhance RAW files.</td>
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<td><strong>Corel Creative Collection</strong> — Includes dozens of brushes, textures and royalty-free backgrounds.</td>
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<td><strong>New! Essentials and Complete workspaces</strong> — Choose from two workspaces to work in, tailored to suit your workflow or skill level.</td>
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<tr>
<td><strong>Improved! Tool efficiency</strong> — Crop, Text, Selection, Clone, Gradient, Eraser and Dropper, have been improved based on user feedback for a more efficient editing experience.</td>
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<td><strong>New! Faster boot time</strong> — Get started on the right foot with a 50% quicker launch time.</td>
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<td><strong>New! Color Palettes</strong> — Choose from predefined harmonious color schemes, to save you time and effort in selecting and applying colors.</td>
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<td><strong>New! More brushes</strong> — Discover 30 new brushes for more creative options.</td>
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<td><strong>New! Gradients, Patterns and Textures</strong> — Enjoy 75 new gradients, patterns and textures - expanding your creative potential.</td>
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<td><strong>New! Quick Customize</strong> — Pick and choose the tools you want on your Tools toolbar, and search for any tool using a handy alphabetical search.</td>
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<td><strong>Improved! More customization and control</strong> — Customize the size of icons, scroll bars, nodes and lines to improve visibility and ease of use.</td>
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<td><strong>Improved! Feature performance</strong> — Enjoy faster editing features, including a more responsive Depth of Field and quicker Text Wrapping.</td>
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<td><strong>New! Welcome tab</strong> — Discover learning materials, free and premium plugins, applications, scripts, brushes and more in a new, friendly tabbed interface.</td>
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<td><strong>New! Quick Preview</strong> — Get a better look! Preview the thumbnails in your Organizer palette at a larger size.</td>
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<td><strong>Project templates</strong> — Build personalized greetings, brochures and more, faster than ever with project templates.</td>
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<td><strong>Screenshot</strong> — Capture and edit screenshots all in one place.</td>
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<td><strong>Gradient Fill tool</strong> — Easily adjust gradients by dropping a gradient directly onto an image and dragging nodes to alter it.</td>
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<td><strong>Export Edit History</strong> — Document and share your edits to a specific photo or project.</td>
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<td><strong>Support for Windows Real-Time Stylus</strong> — Enjoy enhanced stylus performance with improved stylus and graphics tablet support.</td>
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<td><strong>Guided Tour</strong> — Be successful sooner with a first-time walkthrough of PaintShop Pro’s interface and key features.</td>
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<td><strong>Text wrapping</strong> — Instantly wrap text inside a vector shape or selection for new creative options.</td>
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<td><strong>Magic Move</strong> — Select the person or object to move and drag it to a new position. The empty area left behind is filled automatically.</td>
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<td><strong>Lens correction</strong> — Easily correct distortions, vignetting and chromatic aberrations.</td>
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### Features

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<td>4K monitor support — An enhanced interface is compatible with Ultra High DPI displays.</td>
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<td>Magic Fill — Easily erase an unwanted part of your photo and replace it with a seamlessly matching background.</td>
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<td>Text and Shape Cutting tools — Instantly create photo objects by using a text or shape to clip underlying photos or imagery.</td>
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<td>Quick selection tools — Drag a selection window over the desired spot with Auto Selection. Or try the Smart Selection brush to quickly make a selection by brushing over the target area.</td>
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<td>Video learning — Watch and learn from an in-app library of helpful video tutorials.</td>
<td>Find in new Welcome tab</td>
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<td>Plugin support — Enjoy support for 64-bit versions of third-party plugins and Adobe Photoshop plugins.</td>
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<td>Places — Map your photos to real-world locations.</td>
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<td>People — Use face recognition technology to tag the people in your photos.</td>
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<td>HDR photo merge — Blend multiple exposures to create striking High Dynamic Range (HDR) photos.</td>
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<td>Retro Lab™ — Apply old-school effects inspired by early lo-fi cameras.</td>
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<td>Instant Effects palette — Transform photos by applying dozens of unique creative effects inspired by vintage photographs, film styles and more.</td>
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<td>Sharing options — Upload your photos to Facebook, Flickr, and Google+.</td>
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<td>Scripts — Speed up repetitive tasks using the scripting engine and guide for batch edits.</td>
<td>Silent scripts by default</td>
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<td>Silent scripts by default</td>
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<td>Silent scripts by default</td>
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<td>Selective Focus — Mimic the effect of expensive tilt-shift lenses and turn a scene into a miniature world.</td>
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<td>Fill light and clarity — Brighten shadowy areas of a photo while preserving the rest of the image.</td>
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<td>RAW Lab — Make non-destructive adjustments to your RAW images. Easily restore detail in overly exposed areas, correct white balance and more.</td>
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<td>Batch processing — Adjust one photo, then apply to multiple photos.</td>
<td>Batch Smart Photo Fix</td>
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<td>Batch Smart Photo Fix</td>
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<td>Photo management tools — Catalog, search, rate and tag your photos so you can quickly find your favorites.</td>
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<td>Object Extractor — Quickly and precisely isolate and remove from an image.</td>
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<td>Visible Watermark — Trademark and brand your photos.</td>
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<td>Color Changer tool</td>
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<td>Adjustment Layers</td>
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<td>Makeover tools — Remove blemishes, whiten teeth, brighten eyes, paint on a tan, and thinify your subjects.</td>
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<td>Digital Camera Noise Removal &amp; Chromatic Aberration Removal filters</td>
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<td>Straighten, Perspective &amp; Lens Correction filters</td>
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<td>Cloning and Scratch Remover tools</td>
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<td>Vector drawing tools</td>
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<td>Web graphics: Image Optimizer, Rollover Creator and Image Slicer &amp; Mapper.</td>
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