

	CorelDRAW <sup>®</sup> Graphics Suite X3	CorelDRAW <sup>®</sup> Graphics Suite 12	CorelDRAW <sup>®</sup> Graphics Suite 11	CorelDRAW <sup>®</sup> 10 Graphics Suite	CorelDRAW <sup>®</sup> 9 Graphics Suite
<b>Star tool</b> Lets you quickly and easily draw perfect stars	✓ NEW				
<b>Complex Star tool</b> Create creative and complex stars quickly	✓ NEW				
<b>Smart Fill tool</b> Apply a fill to any enclosed area quickly	✓ NEW				
<b>Bevel Effect docker</b> Quick access to bevel styles and controlling bevel effects	✓ NEW				
<b>Crop tool</b> Quickly remove unwanted areas in objects, photos, and vector images	✓ NEW				
<b>Interactive Contour tool</b> Quickly and easily contour objects with optimal curve results	✓ Enhanced				
<b>Optimize nodes in existing objects</b> Property bar settings to help optimize the nodes of currently selected objects	✓ Enhanced	✓	✓	✓	✓
<b>Shaping curved objects</b> Shape curved objects much more easily with newly designed control handles	✓ Enhanced	✓	✓	✓	✓
<b>Changing the order of objects</b> Easily change the stacking order of objects on a layer or a page.	✓ Enhanced	✓	✓	✓	✓
<b>Create Boundary command</b> Instantly creates a boundary around selected objects	✓ NEW				



# Upgrade Matrix

# CorelDRAW® X3

GRAPHICS SUITE

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<b>Step and Repeat docker</b> Create a series of objects easily and with precision	✓ NEW				
<b>Fillet / Scallop / Chamfer</b> Easily shape curved objects with new docker and image controls	✓ NEW				
<b>Corel® PowerTRACE</b> Now integrated with CorelDRAW X3 and much more powerful and accurate. Control vector image options including color palette selection and color merging	✓ NEW	✓	✓	✓	✓
<b>Corel PHOTO-PAINT® performance</b> Now significantly faster when working with large images and applying photo effects	✓ Enhanced	✓	✓	✓	✓
<b>Pixmantec® RawShooter™ essentials</b> Provides the highest-quality output and fastest conversion time of any rawconverter on the market today	✓ NEW				
<b>PHOTO-PAINT X3 – Image Adjustment Lab</b> Easily and efficiently adjust photos with all options in one lab. Create working snapshots and preview before committing to changes	✓ NEW				
<b>Corel PHOTO-PAINT® Cutout Lab</b> Simplify the process of cutting out image areas and improve accuracy - built on the power of Corel KnockOut	✓ Enhanced	✓	✓	✓	
<b>Spot color channels</b> Corel PHOTO-PAINT X3 now lets you create and modify images that contain spot colors	✓ NEW				
<b>Brush size and shape controls</b> Corel PHOTO-PAINT X3 now provides controls on the property bar that make it quick and easy to adjust brush size and shape.	✓ Enhanced	✓	✓	✓	✓
<b>Text handling</b> Easier to select, edit, and format text	✓ Enhanced	✓	✓	✓	✓



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<b>Visually control the flow of text</b> New formatting code menu letting you insert specialized characters to help better control text flow	✓ NEW				
<b>Font matching</b> More accurate suggestions for replacement of fonts	✓ Enhanced	✓	✓	✓	✓
<b>Font selection</b> To save time, the Font list now includes a preview of each available font type	✓ Enhanced	✓	✓	✓	✓
<b>Character Formatting docker</b> Formatting text is easier than ever before with new easy-to-use docker controls for adjusting character effects, such as Underline, Strike-Through, Uppercase, and more...	✓ NEW				
<b>Paragraph Formatting docker</b> Get quick access to common formatting settings such as alignment, spacing, and indents	✓ NEW				
<b>Interactive Fit Text to Path</b> Now easier than ever to attach text to a path with precision and interactivity	✓ Enhanced	✓	✓	✓	✓
<b>Hyphenation</b> Insert optional hyphens or create custom definitions easily	✓ Enhanced	✓	✓	✓	✓
<b>Preview overprints</b> Print with confidence by previewing the color of areas where overlapping objects were set to overprint	✓ NEW				
<b>Color Management</b> Control whether the color mode used for effects is RGB or CMYK and support for CMYK compositing color space has been added	✓ Enhanced	✓	✓	✓	✓
<b>Password-protected PDF files</b> Set security and user access options to protect PDF files for viewing, editing and printing	✓ NEW				



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<b>EPS filter selection</b> New dialog box offering more intuitive options when importing EPS files and the option to set the position of the EPS file or convert into editable objects	✓ Enhanced	✓	✓	✓	✓
<b>Hints docker</b> View helpful application and tool hints as you select and work in the suite	✓ NEW				
<b>Highlight What's New</b> Display and highlight new tools and features from different versions added since versions 9, 10, 11, or 12	✓ NEW				
<b>CorelDRAW<sup>®</sup> Design Collection</b> Included, 100 creative varied design templates that are easily customized to suit specific needs	✓ NEW				
<b>CorelDRAW<sup>®</sup> Handbook</b> Provides insights from CorelDRAW experts and showcases practical, real-world examples of accomplished designs	✓ NEW				
<b>Professional Digital Content</b> Leverage extra content for your designs with 10,000 individually selected images, 1,000 OpenType fonts, and 50 WGL4 fonts	✓ NEW	✓	✓	✓	✓
<b>Compatibility</b> Enhanced compatibility for more than 100 commonly used file formats, including Adobe Illustrator, PhotoShop, Corel Paint Shop Pro, Microsoft Office, JPEG, and PDF	✓ Enhanced	✓	✓	✓	✓
<b>Spot color support</b> Effects, such as drop shadow, transparency, mesh & fountain fills, now support spot colors	✓ Enhanced	✓	✓	✓	✓
<b>Miter limit per object</b> Easily setup corner shape properties of objects that contain lines that meet at sharp angles.	✓ NEW				



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<b>Duplicate Offset control</b> Easier control for placement of duplicate objects	✓ Enhanced	✓	✓	✓	✓
<b>Smart Drawing tool</b> Intelligent shape recognition and handling removes the complexity of manipulating objects	✓	✓			
<b>Dynamic Guides</b> Temporary guides allow user to layout objects precisely—the first time	✓	✓			
<b>Snap to Objects</b> Provides more control over the placement and layout of graphics	✓	✓ NEW – Intelligent snapping points			
<b>Import Cursor</b> Import multiple files into specific locations, and resize them with or without aspect ratio	✓	✓ Enhanced – now as snapping points and instant file information feedback	✓	✓	✓
<b>Full Unicode Support</b> Supports all languages when creating graphics	✓	✓			
<b>Dynamic Language Switching*</b> Enables you to set the language for applications to use at Start-up	✓	✓			
<b>Symbols Support</b> Reduce file size by defining an object once and reusing it many times	✓	✓ NEW – now supports internal and external link symbols	✓		
<b>Align and Distribute Text</b> Align and distribute text	✓	✓ Enhanced – now align to first line baseline, last line baseline or bounding box			
<b>Export to Microsoft<sup>®</sup> Office</b> Publish designs to a Microsoft Word or Microsoft PowerPoint file format	✓	✓			



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<b>Image Slicing</b> Slice an image into several smaller files for Web page optimization	✓	✓	✓		
<b>Touch-up Tool</b> Remove defects in images and see the results in real time	✓	✓			
<b>MSI® Installation (Windows®)</b> Industry-standard Microsoft® Windows Installer	✓	✓	✓		
<b>Optimized for Windows XP;</b> Built for Mac® OS X (if supported)	✓	✓ (Windows only)	✓		
<b>Bitmap/Artistic Effects</b> Bitmap effects in CorelDRAW and Corel PHOTO-PAINT (art strokes, color adjustment effects, 3D filters, blur filters, color transformation filters, contour filters, creative effects, distort filters, noise filters, sharpen filters)	✓	✓	✓	✓	✓
<b>Printing Features</b> Print preview, preflight warnings, multiple documents print, bitmap images down-sample, PostScript® printer description support, Prepare for Service Bureau Wizard	✓	✓	✓	✓ Enhanced – (New preflight engine)	✓
<b>Streamlined Menus and Dialog Boxes</b> Dialog boxes and menus are consistent between CorelDRAW and Corel PHOTO-PAINT (smooth workflow)	✓	✓	✓	✓	✓
<b>Workspace and Customization</b> Users can create custom work environments by tailoring toolbars, hot keys, menus, Status Bar, etc. for different types of projects	✓	✓	✓	✓	✓
<b>Scrapbook</b> Provides easy access to Corel's FTP site and allows user to drag and drop clipart images, photos, graphic designs, and favorite fills and outlines	✓	✓	✓	✓	✓



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<b>Photo Effects</b> Red-eye removal, Smart Blur, Sharpen, 3D effects and more	✓	✓	✓ Enhanced (New Red-eye removal)	✓	
<b>Color Management</b> Accurate, reliable color management to produce graphics and other documents for both print and online viewing (Kodak and Windows ICM)	✓	✓	✓ Enhanced	✓	✓
<b>Undo/Redo Docker</b> Makes it easy to go back to an earlier stage in the document's history	✓	✓	✓	✓	
<b>Real-time Preview</b> Preview formatting options and effects before applying them to the document	✓	✓	✓	✓	
<b>Streamlined Toolbox</b> Interactive Effects tools grouped on a flyout	✓	✓	✓	✓	✓
<b>Pressure-Sensitive Brushes</b> Provide support for a tablet to quickly modify shapes and designs (e.g., Smudge and Roughen brushes)	✓	✓	✓		
<b>3-Point Drawing Tools</b> Quickly and accurately create and position angled or slanted shapes (e.g., ellipse, rectangle, curve)	✓	✓	✓		
<b>Perfect Shapes™</b> Library of ready-made objects in a variety of categories that helps users create complex objects	✓	✓	✓	✓	
<b>Interactive Distortion Tool</b> Interactively add a variety of contortions and interesting effects to objects (e.g., Push and Pull distortion, Zipper, Twister)	✓	✓	✓	✓ Enhanced	✓
<b>Realistic Drop Shadow</b> Apply realistic, transparent drop shadows to any object (adjust direction, feathering, transparency and color)	✓	✓	✓	✓ Enhanced	✓ Enhanced (Perspective)

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<b>Interactive 3D Blend/Envelope Tool</b> Interactively apply a 2D extrude to any object; manipulate objects and color acceleration; and change the shape of objects on screen with various envelope options	✓	✓	✓	✓	✓
<b>Convert Paragraph Text to Curves</b> Apply artistic effects to paragraph text	✓	✓	✓		
<b>Fit Text to Frames</b> Fit text to frames or paths on the page, and view empty text frames to experiment with different layouts by re-flowing text to different text frames on the page	✓	✓	✓	✓	✓ Enhanced
<b>Pressure-Sensitive Brushes</b> Brushes provide support for a tablet to quickly modify shapes and designs (e.g., Smudge and Roughen brushes)	✓	✓	✓		
<b>3D Text</b> Apply exciting 3D effects to text (with multiple lighting sources, textures, rotation, pan and zoom)	✓	✓	✓	✓	✓
<b>Web graphics</b> Create rollover graphics with different states (Normal, Down, Over and Out); attach sound, and export to Macromedia Flash™	✓	✓	✓	✓	
<b>Publish to the Internet</b> WYSIWYG HTML Export, transparent GIFs, PNG and JPEG	✓	✓	✓	✓ Enhanced	✓ Enhanced
<b>Cutout Masking Tool</b> Draw a line around a selection and fill the selection to complete the mask	✓ Enhanced	✓	✓		
<b>Vertical Text</b> Support vertical text for Asian languages	✓	✓	✓		