Upgrade Matrix



Feature	CorelDRAW® Graphics Suite X5	CorelDRAW® Graphics Suite X4	CorelDRAW® Graphics Suite X3	CorelDRAW® Graphics Suite 12	CorelDRAW® Graphics Suite 11
Accessing Design Assets					
Built-in content organizer Speed up your workflow with Corel CONNECT, which instantly finds graphics, templates, fonts and images on your computer.	NEW!				
Blank Document/Image presets Choose from a range of preset destinations, document sizes and color settings with the Create New Document/ Image dialog.	NEW!				
Template search and enhanced preview Find the right template for the job with the redesigned New From Template dialog box, which includes an enhanced preview feature.	\checkmark				
High-quality Thumbnail previews Easily find and organize CorelDRAW [®] and Corel PHOTO-PAINT [®] files.	\checkmark	\checkmark			
User Interface					
Enhanced Welcome Screen Quickly access recently used documents, templates, learning tools and inspiring designs.	\	>			
Locked Toolbars option Prevent toolbars from moving by locking them in position. You can unlock and reposition them on your screen at any time.	NEW!				
Customizable workspaces Customize command bars and button arrangements to suit your workflow, or use preset work-spaces similar to Adobe [®] Illustrator [®] or Adobe [®] Photoshop [®] .	~	(New: XML workspace files)	~		(~)
Windows [®] 7 Touch support Navigate with your fingertips with support for the latest touch-screen technology from Windows. (Touch-screen computer required).	NEW!				
Windows [®] 7/Windows Vista [®] look & feel Design in the modernized and more intuitive working environment of Windows 7, which features new icons, menus and controls.	ENHANCED!				

 \checkmark = Feature included

 $(\checkmark) =$ Limited feature availability



Feature	CorelDRAW [®] Graphics Suite X5	CorelDRAW® Graphics Suite X4	CorelDRAW [®] Graphics Suite X3	CoreIDRAW [®] Graphics Suite 12	CorelDRAW® Graphics Suite 11
Drawing Tools					
Mesh Fill Design multi-colored filled objects with more fluid color transitions. Reveal objects behind individual nodes with a new transparency option.	ENHANCED!		\	\	✓
Eyedropper Use enhanced Eyedropper and Paintbucket tools to efficiently copy color, object properties, effects and transformations from one object to others.	ENHANCED!		✓	1	
Smart Fill tool Apply a fill to any enclosed area quickly.	✓				
Curve tools Create smoother curves, using fewer nodes than previously, with the new B-Spline tool.	NEW! B-Spline tool, perpendicular & tangent 2-point lines			~	New 3-point drawing tools
Dimensions & Callouts Find newly improved dimension tools together in one convenient drop-down menu from the flyout menu.	NEW & ENHANCED!	(~)	(~)	(~)	(~)
Fillet/ Scallop/Chamfer tool Easily and precisely shape objects with curved corners, preserving rectangle corner integrity.	ENHANCED!		~		
Connector lines Easily create diagrams and flowcharts with a new Connector Line tool that dynamically updates your chart so that lines remain connected as you reposition your boxes.	NEW & ENHANCED!	(~)	(~)	(~)	(~)
Coordinate drawing Precisely specify both the size of a new object and its location on the page with the live preview of the Object Coordinates docker.	NEW!				
On-screen Dynamic Guides Lay out objects precisely the first time with Temporary Guides.	ENHANCED!	✓	<i>、</i>	✓	
On-screen Snap to Objects Exert more control over the placement and layout of graphics with the on-screen Snap to Objects tool.	ENHANCED!			✓	



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Drawing Tools					
Smart Drawing tool Easily manipulate objects with intelligent shape recognition and handling.	ENHANCED! for Windows Touch				
Artistic Media tools Accurately and efficiently select your desired Artistic Media tools using a faithful live preview of each tool, located in a convenient drop-down menu.	ENHANCED!				\checkmark
Layout Tools					
Tables Create and import tables to provide structured layouts for text and graphics.		~			
Live text formatting Preview text formatting changes in real time before applying them to the document.	\checkmark	\checkmark			
International quotation marks Customize quotation marks for specific languages.		~	(~)	(~)	
Crop tool Quickly remove unwanted areas in objects, photos and vector images.			\checkmark		
Web Graphics					
Flash Animation tools Create stunning, interactive Adobe [®] Flash [®] animations, banners and more with SWiSH miniMax 2, integrated into CorelDRAW Graphics Suite.	NEW!			()	(~)
Web image optimization Compare the results of various filter settings to determine the best output format with the Export for Web dialog box.	ENHANCED!				✓
Image slicing Slice an image into several smaller files for Web page optimization.	ENHANCED!				~

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Web Graphics					
Hotspots, Links and Bookmarks Assign bookmarks, links and data for interactive graphics more efficiently with these streamlined tools.	ENHANCED!		~	~	<i>、</i>
Design in pixels View and create drawings in actual pixel units with the Pixel Preview mode, which gives you a more accurate representation of how your design will appear on the Web.	NEW!				
Hexadecimal color values Choose colors for Web graphics by viewing their hex value. You now have multiple options for viewing hex color values.	ENHANCED!		~	~	~
Image Editing					
Straighten image Quickly and easily straighten images with interactive controls.		\checkmark			
Histogram feedback Receive histogram feedback in real-time.	~				
Image Adjustment Lab Easily and efficiently adjust photos with the powerful Corel PHOTO-PAINT application.	~		1		
Cutout Lab Draw a line with a marker around a selection and fill the selection to complete the mask.	~	~	1	1	
Spot color channels Create and modify images that contain spot colors, using Corel PHOTO-PAINT.			1		
Touch-up tool Remove defects in images and see the results in real time.					
Tone curve adjustments Adjust an image's tone with more accuracy and precision.			()	()	(~)
Photo effects Spice up your photos with Vibrance, Grayscale and Photo Filter effects.	NEW & ENHANCED!				



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Design Workflow					
Vectorization of bitmaps Smoothly convert bitmaps into editable vector graphics with Corel [®] PowerTRACE [™] .	ENHANCED! Corel® PowerTRACE™	(Corel PowerTRACE)	(Corel PowerTRACE)	(Corel TRACE)	(Corel TRACE)
Collaboration tool Collaborate with colleagues and clients on designs in a secure, online workspace.	CorelDRAW® ConceptShare™	CorelDRAW ConceptShare			
PDF with comments Preserve all comments and annotations when importing a PDF file to better collaborate with clients and colleagues.					
Font identification Save time by identifying fonts directly from CorelDRAW, using the integrated WhatTheFont [™] tool from MyFonts.com.	<i>、</i>				
Full Unicode support Enjoy full international language support when creating graphics.	\	\			
Symbols (referenced graphics objects) Reduce file size and work on common objects by defining and updating an object once and reusing it many times.			\checkmark	\checkmark	()
Color management Set application color policies to achieve the most accurate color representation with the Default Color Management Settings dialog, which gives greater control to advanced users.	NEW! Color Management Engine				~
Windows [®] Color System Support Easily match colors between Corel and Microsoft applications.	_				
Adobe Color Management Module Easily match colors between Corel and Adobe applications.					
PANTONE[®] spot color profiles Get support for the latest spot color profiles, plus new palettes from PANTONE.	NEW! 8 Goe™ and Fashion & Home color palettes included	NEW! (11 Pantone coated, uncoated and matte palettes)			
Document color palettes Automatically generate a custom color palette on the fly for each design project. You gain quick access to this project's colors in the future.	NEW!				

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File Format Support					
Built-in RAW camera support Import and adjust RAW camera files directly from your digital camera (with support for over hundreds of cameras), and preview changes in real time.	ENHANCED! (> 30 new camera models supported)	(> 300 D-SLR models supported)			
Password-protected PDF files Set security and user access options to protect PDF files for viewing, editing and printing.	ENHANCED!				
PDF/A support Preserve files for future use with the PDF/A file format, an ISO standard for electronic archiving.					
Adobe product support Ensure a seamless workflow across Corel and Adobe applications with added support for Adobe [®] Photoshop [®] , Adobe [®] Illustrator [®] , PDF/A, and Acrobat [®] 9 (PDF 1.7).	ENHANCED!	(Adobe CS3, Acrobat 8)	(Adobe CS2, Acrobat6)	(AI 10, Acrobat5)	(AI 10, Acrobat5)
Export for Office Wizard Easily publish designs to a Microsoft [®] Word or Microsoft [®] PowerPoint [®] compatible file format	~	\checkmark	\checkmark	\checkmark	
Microsoft product support Enjoy an expanded range of support for Microsoft [®] Publisher (ver. 2002, 2003, and 2007), as well as Microsoft [®] Word 2007 and Microsoft [®] Visio [®] (2000-2007).	ENHANCED! (MS Visio; MS Word 2007)	(New: MS Publisher; MS Word 2007)			
CGM v4 support Import and export latest CGM standard format files.	ENHANCED!	()	()	(~)	
AutoCAD [®] DWG [™] /DXF [™] support Work with the latest file format support for standard CAD file (exchange) formats.	ENHANCED! (AutoCAD [®] r2.5 - 2010)	(AutoCAD [®] r2.5 - 2007)	(AutoCAD [®] r12 - 2004)	(AutoCAD [®] r12 - 2002)	(AutoCAD® r12 - 2002)
HPGL (PLT) support Advanced plotter settings are supported.	ENHANCED!				\
TIFF support New compression types are supported, plus Adobe CS4 TIFF settings.	ENHANCED!				



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Printing & Publishing					
Collect for Print Service Provider Gather fonts, color profiles and other file information with this new output option that makes it easier to share your work with a print service provider.	ENHANCED!	~		~	~
PostScript® Level 3 Support Postscript 3 files are now fully supported for output and import. The import process is streamlined with an integrated Ghostscript application.	ENHANCED!	~	✓	_	~
Preflight Control Perform a quality check before printing, exporting or publishing your file to PDF. Preflight Control identifies issues and potential problems, and provides suggestions to resolve them.		~	~	(~)	(~)
Preview Overprints Print with confidence by previewing the color of areas where overlapping objects are set to Overprint.					
On-screen color proof Reliably preview how your artwork and colors will appear on different output devices or in other applications where you need to post your artwork.	NEW!				
Print Merge Combine text from a data source with a drawing to quickly create personalized invitations, labels, and other projects.		_	(~)	(~)	(~)
Performance					
Multi-core support Complete your tasks faster with powerful performance enhancements that leverage multi-core processing to maximize your computer's power.	NEW!				
Compatible with Windows® 7 Work in the latest Windows environment with support for touch-screen navigation. (Touch-screen computer required).	NEW!				
Windows Vista [®] integration Leverage the innovations from Windows Vista [®] to better search for files, add keywords and notes, and organize your projects.					
Windows® XP support Use CorelDRAW in a Windows® XP environment.					



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Performance					
Dynamic product updates Get immediate access to the latest product updates, new content, and tips and tricks.	~	~			
Highlight What's New Display and highlight all the new tools and features that have been added since your previous version of CorelDRAW Graphics Suite.		_			
Deployment and Automation					
Multilingual UI (Language switching) deployment Enjoy effortless network deployment in multilingual environments with user-enabled language switching and Windows [®] 7 MUI (multilingual user interface) support.	ENHANCED!	~		~	
Windows [®] Installer (MSI) support Efficiently deploy software with MSI support and a Deployment Guide available for IT administrators.	ENHANCED!	>			
Microsoft [®] Visual Basic [®] for Applications Automate your workflow and creative tasks.	v6.4	v6.4	v6.3		
Microsoft [®] Visual Studio Tools for Applications (VSTA) Create dynamic add-ins with Microsoft VSTA technology, which gives you more automation flexibility.	NEW!				
Macro recording Use the Macro Manager docker to more easily record, organize, view and play macros when automating repetitive tasks.	ENHANCED!	>	~	~	1
Learning Materials & Documentation					
Hints docker View helpful application and tool hints as you select and work in the suite.	ENHANCED!	_			
Video tutorials Find and watch video tutorials (that showcase popular design tasks) instantly with a new video search tool.	More than 2 hours of New training videos	(2 hours of training videos)			
Guidebook Be inspired to do more than you thought possible with this visually rich guidebook, which introduces each application workspace and provides Insights from the Experts.	NEW!				

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COREL

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Insights from experts Learn from CorelDRAW experts who showcase practical, real-world examples of accomplished designs.	NEW & ENHANCED! (6 new Expert Tutorials)	(6 new Expert Tutorials)	(7 Expert Tutorials)		
Content					
Professional clipart Kickstart your creativity with over 10,000 clipart images for your designs and projects.	>10,000 +NEW Vehicle templates	>10,000 (~40% New)	~		~
High-quality photos Enhance your designs with 1,000 high-quality photos at your creative disposal.	1	(ALL NEW!)	~	~	~
Specialized fonts Choose from an extensive font selection that contains over 1,000 professional fonts, plus popular design and engraving fonts.	>1,000; +NEW Frutiger, Helvetica, Garamond & Futura fonts included	>1,000 (incl. WGL4 fonts & Engraving fonts)			~
Design templates Get going quickly with more than 375 professional design templates that contain explanatory notes and keywords.	ENHANCED! Over 90 NEW templates	(~80 NEW templates)	() (optional Design Collection)		

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