



Photoshop CS5 Extended Photoshop CS4 Extended Photoshop CS3 Extended

	<i>3D creation and editing</i>		
Adobe Repoussé NEW	YES	NO	NO
3D materials library and picker NEW	YES	NO	NO
Depth of field for 3D NEW	YES	NO	NO
Easy-to-use shadow catcher NEW	YES	NO	NO
Image-based lighting NEW	YES	NO	NO
3D object painting ENHANCED	YES	YES	YES
Adobe 3D Forge engine ENHANCED	YES	YES	YES
2D and 3D compositing ENHANCED	YES	YES	YES
	<i>Maximum creative impact</i>		
Truer Edge selection technology NEW	YES	NO	NO
Color decontamination for selections NEW	YES	NO	NO
Selection and mask refinement tools NEW	YES	NO	NO
Content-Aware Fill NEW	YES	NO	NO
Mixer Brush NEW	YES	NO	NO
Bristle Tips NEW	YES	NO	NO
Puppet Warp NEW	YES	NO	NO
Additive grain in Adobe Camera Raw NEW	YES	NO	NO
Automatic lens correction NEW	YES	NO	NO
Straighten Image tool NEW	YES	NO	NO
GPU-accelerated features ENHANCED	YES	YES	NO
Content-Aware Scaling	YES	YES	NO
Extended depth of field	YES	YES	NO
Post-crop vignetting ENHANCED	YES	YES	NO
Noise removal in Adobe Camera Raw ENHANCED	YES	YES	YES
HDR imaging ENHANCED	YES	YES	YES
B&W conversion ENHANCED	YES	YES	YES
Creative content (shapes, styles, swatches, and so on) ENHANCED	YES	YES	YES
Motion-based content editing	YES	YES	YES
Industry-leading color correction	YES	YES	YES
Auto-alignment of layers	YES	YES	YES
Auto-blending of images	YES	YES	YES
Quick Selection tool	YES	YES	YES

**Photoshop CS5 Extended****Photoshop CS4 Extended****Photoshop CS3 Extended**

	<i>Productivity Boosts</i>		
Adobe Mini Bridge NEW	YES	NO	NO
Adobe CS Review, part of Adobe CS Live online services* NEW	YES	NO	NO
Paste in place NEW	YES	NO	NO
64-bit support	MAC OS AND WINDOWS®	WINDOWS ONLY	NO
Multitouch support	MAC OS ONLY	MAC OS ONLY	NO
Custom panels ENHANCED	YES	YES	NO
Adobe Photoshop Lightroom® integration ENHANCED	YES	YES	YES
Powerful printing options ENHANCED	YES	YES	YES
Broad file format support ENHANCED	YES	YES	YES
Mobile device support	YES	YES	YES
High-resolution web display	YES	YES	YES
Powerful extensibility ENHANCED	YES	YES	YES
	<i>Advanced image analysis</i>		
Quantitative data extraction	YES	YES	YES
Scale markers	YES	YES	YES
Count tool	YES	YES	YES
Edit tracking	YES	YES	YES
DICOM volume rendering and file support	YES	YES	YES
MATLAB support	YES	YES	YES
Image Stacks	YES	YES	YES



Illustrator CS5

Illustrator CS4

Illustrator CS3

Illustrator CS2

	<i>Creative tools</i>			
Perspective Drawing NEW	YES	NO	NO	NO
Bristle Brush NEW	YES	NO	NO	NO
Beautiful Strokes NEW	YES	NO	NO	NO
Blob Brush tool	YES	YES	NO	NO
Transparency in gradients ENHANCED	YES	YES	NO	NO
Elliptical gradients	YES	YES	NO	NO
Eraser tool	YES	YES	YES	NO
Live Color	YES	YES	YES	NO
Live Paint	YES	YES	YES	YES
Live Trace	YES	YES	YES	YES
Adobe Photoshop® layer comp support	YES	YES	YES	YES
Clipping masks ENHANCED	YES	YES	YES	YES
Tablet support ENHANCED	YES	YES	YES	YES
Graphic styles	YES	YES	YES	YES
Adobe Photoshop raster effects ENHANCED	YES	YES	YES	YES
	<i>Productivity and workspace features</i>			
Integration with Adobe CS Review,* part of Adobe CS Live online services NEW	YES	NO	NO	NO
Shape Builder tool NEW	YES	NO	NO	NO
Drawing enhancements NEW	YES	NO	NO	NO
Multiple artboards ENHANCED	YES	YES	NO	NO
Gradients exposed	YES	YES	NO	NO
In-panel appearance editing	YES	YES	NO	NO
Color-blind workspace	YES	YES	NO	NO
Document Profiles for web, video, and mobile ENHANCED	YES	YES	YES	NO
Isolation Mode	YES	YES	YES	YES
Adobe Bridge ENHANCED	YES	YES	YES	YES
Control panel ENHANCED	YES	YES	YES	YES
Smart Guides	YES	YES	YES	YES
Adobe-standard user interface	YES	YES	YES	YES
Selection tools ENHANCED	YES	YES	YES	YES
Professionally designed content ENHANCED	YES	YES	YES	YES

**Illustrator CS5****Illustrator CS4****Illustrator CS3****Illustrator CS2**

	<i>Typography</i>			
Clean, sharp text for web and mobile devices NEW	YES	NO	NO	NO
Text underline and strikethrough	YES	YES	YES	YES
Stylesheets	YES	YES	YES	YES
OpenType® font support	YES	YES	YES	YES
WYSIWYG font menu	YES	YES	YES	YES
Alternate Glyphs panel	YES	YES	YES	YES
Automatic kerning and optical alignment	YES	YES	YES	YES
	<i>Output</i>			
Multipage output ENHANCED	YES	YES	NO	NO
Separations Preview	YES	YES	NO	NO
Support for bleeds	YES	YES	NO	NO
DeviceN colorspace support	YES	YES	YES	NO
Multipage PDF support ENHANCED	YES	YES	YES	YES
PDF/X support	YES	YES	YES	YES
Resolution-independent effects NEW	YES	NO	NO	NO
	<i>Web, video, and mobile support</i>			
Clean, sharp graphics for web and mobile NEW	YES	NO	NO	NO
Support for roundtrip editing with Adobe Flash® Catalyst™ NEW	YES	NO	NO	NO
Multiple artboards for web, video, and mobile ENHANCED	YES	YES	NO	NO
Adobe Device Central ENHANCED	YES	YES	YES	NO
Mobile content creation ENHANCED	YES	YES	YES	YES
Integration with Adobe Flash Professional ENHANCED	YES	YES	YES	YES
Web and mobile device export ENHANCED	YES	YES	YES	YES



InDesign CS5

InDesign CS4

InDesign CS3

	<i>Rich interactive documents</i>		
Media panel NEW	YES	NO	NO
Animation panel NEW	YES	NO	NO
Timing panel NEW	YES	NO	NO
Object States panel NEW	YES	NO	NO
Preview panel NEW	YES	NO	NO
Motion presets NEW	YES	NO	NO
FLV/F4V video import NEW	YES	NO	NO
MP3 audio import NEW	YES	NO	NO
	<i>Layout productivity tools</i>		
Multiple page sizes NEW	YES	NO	NO
Layers panel similar to panel in Adobe Illustrator* NEW	YES	NO	NO
Gap tool NEW	YES	NO	NO
Live Corner effects NEW	YES	NO	NO
Instant crop previews NEW	YES	NO	NO
Live Distribute NEW	YES	NO	NO
Grid mode for frame creation tools NEW	YES	NO	NO
Super Step and Repeat NEW	YES	NO	NO
Rotating with the Selection tool NEW	YES	NO	NO
Transforming of multiple selected items NEW	YES	NO	NO
Simplified object selection and editing NEW	YES	NO	NO
Swatches in Control panel NEW	YES	NO	NO
Live Captions NEW	YES	NO	NO
Auto-fit frame fitting options NEW	YES	NO	NO
Color labels for page thumbnails NEW	YES	NO	NO
Tool Hints panel NEW	YES	NO	NO
Smart Guides	YES	YES	NO
Proportional place	YES	YES	NO
Grid place ENHANCED	YES	NO	NO
Quick Apply feature access	YES	YES	YES
Placed InDesign files	YES	YES	YES



InDesign CS5

InDesign CS4

InDesign CS3

	InDesign CS5	InDesign CS4	InDesign CS3
<i>Text handling tools</i>			
Track Text Changes NEW	YES	NO	NO
Paragraphs that span columns NEW	YES	NO	NO
Paragraphs that split columns NEW	YES	NO	NO
Balanced Columns NEW	YES	NO	NO
<i>Long documents</i>			
Text variables	YES	YES	NO
Conditional text	YES	YES	NO
Advanced bullets and numbering	YES	YES	NO
Smart Text Reflow	YES	YES	NO
Cross-references	YES	YES	NO
<i>Comprehensive styles</i>			
GREP support in character styles	YES	YES	YES
Table and cell styles	YES	YES	YES
Nested style looping	YES	YES	YES
<i>Production, preflighting, and print controls</i>			
Document-installed fonts NEW	YES	NO	NO
PDF export in background NEW	YES	NO	NO
Live Preflight	YES	YES	NO
<i>Asset management</i>			
Adobe Mini Bridge NEW	YES	YES	NO
Improved integration with Adobe Bridge ENHANCED	YES	YES	YES
Customizable links panel ENHANCED	YES	YES	NO
<i>Tables</i>			
Inline notes	YES	YES	YES
Table and cell styles	YES	YES	YES
<i>Print to digital</i>			
Export for EPUB ENHANCED	YES	YES	YES
Export for Adobe Dreamweaver® ENHANCED	YES	YES	YES
Export to Adobe Flash® Player(SWF) ENHANCED	YES	YES	NO
Export to Adobe Flash Professional CS5 ENHANCED	YES	YES	NO
Export to interactive PDF ENHANCED	YES	YES	YES
Export to JPEG ENHANCED	YES	YES	YES



InDesign CS5



InDesign CS4



InDesign CS3

	InDesign CS5	InDesign CS4	InDesign CS3
<i>Creative tools</i>			
Built-in Adobe Photoshop® effects	YES	YES	YES
Transparency applied independently from stroke and fill	YES	YES	YES
<i>Integration with Adobe CS Live online services*</i>			
Adobe CS Review* NEW	YES	NO	NO
Acrobat.com* ENHANCED	YES	YES	NO
<i>Scripting</i>			
XML rules	YES	YES	YES
Support for CALS tables and XSLT in XML import	YES	YES	YES
Expanded scripting support	YES	YES	YES
InDesign Markup Language (IDML)	YES	YES	NO



	Flash Professional CS5	Flash CS4 Professional	Flash CS3 Professional
Text engine NEW	YES	NO	NO
XML-based FLA source files NEW	YES	NO	NO
Code Snippets panel NEW	YES	NO	NO
ActionScript® editor ENHANCED	YES	NO	NO
Creative Suite integration ENHANCED	YES	NO	NO
Wide content distribution, including on iPhone* NEW	YES	NO	NO
Adobe Flash Builder™ integration NEW	YES	NO	NO
Spring for Bones NEW	YES	NO	NO
Video improvements ENHANCED	YES	NO	NO
Deco drawing tools NEW	YES	NO	NO
Authoring for latest version of Adobe AIR® ENHANCED	YES	NO	NO
Object-based animation	YES	YES	NO
3D transformation	YES	YES	NO
Inverse kinematics with the Bones tool	YES	YES	NO
Procedural modeling with Deco and Spray Brush	YES	YES	NO
Sophisticated video tools	YES	YES	NO
Adobe Creative Suite user interface	YES	YES	NO
XFL support	YES	YES	NO
Animation conversion to ActionScript	YES	YES	YES
Animation copy and paste	YES	YES	YES
ActionScript 3.0 development	YES	YES	YES
Filter effects	YES	YES	YES



	Dreamweaver CS5	Dreamweaver CS4	Dreamweaver CS3
Integrated CMS support NEW	YES	NO	NO
CSS inspection NEW	YES	NO	NO
Integration with Adobe BrowserLab, part of Adobe CS Live online services* NEW	YES	NO	NO
CSS properties toggle NEW	YES	NO	NO
Enhanced support for Subversion* ENHANCED	YES	NO	NO
PHP custom class code hinting NEW	YES	NO	NO
Site-specific code hinting NEW	YES	NO	NO
CSS starter pages ENHANCED	YES	NO	NO
Simple site setup ENHANCED	YES	NO	NO
Integration with Adobe Business Catalyst* NEW	YES	NO	NO
Live View	YES	YES	NO
Related Files	YES	YES	NO
Code Navigator	YES	YES	NO
HTML data sets	YES	YES	NO
Adobe AIR* authoring support	YES	YES	NO
Improved CSS authoring features	YES	YES	NO
Code hinting for JavaScript and Ajax frameworks	YES	YES	NO
Adobe Photoshop* Smart Objects	YES	YES	NO
Adobe Creative Suite* user interface	YES	YES	NO
Community-driven help	YES	YES	YES
Enhanced SWF embedding ENHANCED	YES	YES	YES



	Adobe Premiere Pro CS5	Adobe Premiere Pro CS4	Adobe Premiere Pro CS3
Faster performance and improved stability with the Adobe Mercury Playback Engine NEW	YES	NO	NO
Broad camera support, including native tapeless workflows and HD acquisition with third-party hardware cards ENHANCED	YES	YES	NO
Blu-ray Disc and web DVD authoring ENHANCED	YES	YES	YES
Batch encoding in the background ENHANCED	YES	YES	NO
Powerful management of projects, sequences, and clips	YES	YES	NO
Faster customizable user interface ENHANCED	YES	YES	NO
Direct-to-disk recording and on-set monitoring with Adobe OnLocation™ ENHANCED	YES	YES	YES
Dynamic Link integration between Adobe Encore® and Adobe Premiere Pro ENHANCED	YES	YES	NO
Open workflows with Final Cut Pro and Avid software ENHANCED	YES	YES	NO
Script-to-screen workflows thanks to integration with Adobe Story, an Adobe CS Live online service* NEW	YES	NO	NO
Searchable video with an end-to-end metadata workflow ENHANCED	YES	YES	NO
Faster editing with Speech Search ENHANCED	YES	YES	NO
Keyboard-driven logging in the Project panel	YES	YES	NO
Resource Central ENHANCED	YES	YES	NO

**After Effects CS5****After Effects CS4****After Effects CS3**

	After Effects CS5	After Effects CS4	After Effects CS3
Native 64-bit operating system support NEW	YES	NO	NO
Roto Brush tool NEW	YES	NO	NO
mocha for After Effects v2 plus mocha shape plug-in NEW	YES	NO	NO
Auto-Keyframe mode NEW	YES	NO	NO
Refine Matte effect NEW	YES	NO	NO
Quick alignment of layers ENHANCED	YES	NO	NO
Color management workflows including color lookup table (LUT) support ENHANCED	YES	NO	NO
Quick Search and easier nested comp navigation	YES	YES	NO
Independent x, y, and z position keyframes and per-character 3D text animation	YES	YES	NO
Integration with Adobe Flash® Professional	YES	YES	NO
Mobile authoring workflow with Device Central	YES	YES	NO
Cartoon effect	YES	YES	NO
Integration with Adobe Photoshop® ENHANCED	YES	YES	YES
Timewarp	YES	YES	YES
Puppet tool	YES	YES	YES
Brainstorm	YES	YES	YES

*CS Live services are complimentary for a limited time.

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