Version to Version Comparison

	Corel [®] PaintShop [®] Pro 2020 Ultimate	Corel [®] PaintShop [®] Pro 2020	Corel [®] PaintShop [®] Pro 2019 Ultimate	Corel [®] PaintShop [®] Pro 2019	Corel [®] PaintShop [®] Pro 2018 Ultimate
Applications					
New! GRFX Studio - Access thousands of the most popular photo effects to transform your images instantly.	✓				
New! Parallels Toolbox - An economical suite of tools replaces the need for multiple apps on your computer.	✓				
PhotoMirage™ Express – Effortlessly transform any image into a mesmerizing animation in a matter of minutes.	✓		✓		
Corel® Painter Essentials™ 6 – Learn to paint, draw and sketch from scratch with this easy to use painting program.	Painter Essentials 6		✓		Painter Essentials 5
Corel® AfterShot™ 3 – Quickly adjust and manage even large photo collections, and enhance RAW files.	✓		✓		✓
Corel Creative Collection – Includes dozens of brushes, textures and royalty-free backgrounds.	✓		✓		✓
Features					
New! Photography Workspace – All-new, simple yet sleek, workspace that allows you to focus exclusively on quick photo edits.	Photography, Essentials and Complete	Photography, Essentials and Complete	Essentials and Complete	Essentials and Complete	
New! SmartClone – Easily merge elements from multiple images and seamlessly integrate them into one.	✓	✓			
New! Refine Brush – Select an object with extreme precision and accuracy, down to a single strand of hair.	✓	✓			
New! Brushes, color palettes, gradients, patterns and picture tubes – Expand your creativity!	New options	New options	✓	✓	Color Palettes feature introduced
New! Copy and Paste Layer Styles – With one simple click, you can easily replicate style settings from one layer to another.	✓	✓			
Improved! Faster Text Rendering – Increase your speed and efficiency while working with text.	✓	✓			
Improved! Faster Text Editing – Enjoy more speed while editing, formatting, aligning and deleting. Watch quick edits such as changing the font size, type, kerning, leading, or tracking, happen immediately.	✓	✓			
Improved! Faster Text Wrap – Easier and faster text wrap whether you are working with text on a path or within a shape.	✓	✓			
Improved! Faster Pic-to-Painting – Transform your favorite photos into art faster.	✓	✓			
Improved! Depth of Field – Experience an amazing increase in precision.	✓	✓			
Improved! Numerous improvements – Enjoy improvements to PaintShop Pro's performance, stability and features, based on requests from loyal users.	✓	✓			
Welcome tab – Discover learning materials, free and premium plugins, applications, scripts, brushes and more in a new, friendly tabbed interface.	✓	✓	✓	✓	✓
Project templates – Build personalized greetings, brochures and more, faster than ever with project templates.	✓	✓	✓	✓	✓
Quick Customize – Pick and choose the tools you want on your Tools toolbar, and search for any tool using a handy alphabetical search.	✓	✓	✓	✓	✓
Customizable UI text size – Increase text size for better visibility. Choose Small or Large text from the User Interface menu.	✓	✓	✓	✓	Customize size of icons, scroll bars, nodes and lines
Cloning tools – Cover parts of an image by copying colors or patterns from a neighboring area.	SmartClone	SmartClone	✓	✓	✓
Crop toolbar – Enhance photos right from your Crop toolbar.	✓	✓	✓	✓	

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Features					
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.	Refine Brush	Refine Brush	√	✓	✓
Screenshot tools – Capture and edit screenshots all in one place.	✓	✓	✓	✓	✓
Text and Shape Cutting tools – Instantly create photo objects by using a text or shape to clip underlying photos or imagery.	✓	✓	✓	✓	✓
Photo management tools – Catalog, search, rate and tag your photos so you can quickly find your favorites.	✓	✓	√	✓	✓
Makeover tools – Remove blemishes, whiten teeth, brighten eyes, paint on a tan, and thinify your subjects.	✓	✓	✓	✓	✓
Scratch Remover tools – Get rid of unwanted image scuffs, cracks and scratches.	✓	✓	✓	✓	✓
Vector drawing tools – Create any type of object, from simple lines and shapes, to complex illustrations.	✓	✓	✓	✓	✓
Magic Move and Magic Fill – Use content-aware editing tools to automatically fill the empty area when you move or remove an object from your image, so it matches the surrounding background.	✓	✓	✓	✓	✓
Lens correction – Easily correct distortions, vignetting and chromatic aberrations.	✓	✓	✓	✓	✓
Object Extractor – Quickly and precisely isolate and remove from an image.	✓	✓	√	✓	✓
Digital Camera Noise Removal & Chromatic Aberration Removal filters – Eliminate what you don't need and preserve what you want to keep.	✓	✓	√	✓	✓
HDR photo merge – Blend multiple exposures to create striking High Dynamic Range (HDR) photos.	✓	✓	√	√	✓
Retro Lab™ – Apply old-school effects inspired by early lo-fi cameras.	✓	✓	✓	✓	✓
Instant Effects – Transform photos by applying dozens of unique creative effects inspired by vintage photographs, film styles and more.	✓	✓	✓	✓	✓
Scripts – Speed up repetitive tasks using the scripting engine and guide for batch edits.	✓	✓	✓	✓	✓
Selective Focus – Mimic the effect of expensive tilt-shift lenses and turn a scene into a miniature world.	✓	✓	✓	✓	✓
Fill light and clarity – Brighten shadowy areas of a photo while preserving the rest of the image.	✓	✓	✓	✓	✓
Latest stylus and graphics tablet support – Pair PaintShop Pro with the latest mainstream and WinTab-aware graphics tablets, as well as Windows Ink	✓	✓	✓	✓	
Autosave – Gain more control over the frequency of autosaving, and by default, you'll experience less disruptions.	✓	✓	✓	✓	
Seamless content and plugin migration – Easily migrate your content from previous versions, for a smooth upgrade experience	✓	✓	✓	✓	
RAW Lab – Make non-destructive adjustments to your RAW images. Easily restore detail in overly exposed areas, correct white balance and more.	✓	✓	✓	✓	✓
Batch processing – Adjust one photo, then apply to multiple photos.	✓	✓	✓	✓	✓
Plugin support – Enjoy support for 64-bit versions of third-party plugins and Adobe Photoshop plugins.	✓	✓	✓	✓	✓
360° camera support – Straighten, rotate and flatten a 360° photo, and automatically remove the tripod from the image. Or create an interesting 'planet-like' effect.	✓	✓	✓	✓	
4K monitor support – An enhanced interface is compatible with Ultra High DPI displays.	✓	✓	Larger UI text	Larger UI text	Larger icons