## **CorelDRAW Technical Suite**

Features	Subscription	2020	2019	2018	2017
What's new					
Focus Mode	<b>✓</b>				
Variable Outline tool	<b>V</b>				
Scaling tool	<b>V</b>				
Create interactive spare parts pages	<b>✓</b>				
Thread and well shapes without borders	<b>✓</b>				
Projection bookmarks	<b>✓</b>				
Move objects with the Projected Axes docker	<b>✓</b>				
Share symbols and sync updates from the Cloud	<b>✓</b>				
Access to Google Fonts online	<b>✓</b>				
Draw in Perspective	<b>✓</b>				
Multipage View	<b>✓</b>				
Image Adjustments Docker	<b>✓</b>				
Multi-asset export	✓				
Live Comments	<b>✓</b>				
Project Dashboard	✓				
Pages docker	<b>✓</b>				
Autofit Page	<b>✓</b>				
Export or import font collections	<b>✓</b>				
Replace colors	✓				
GPU-accelerated display performance, including Pan and Zoom	<b>✓</b>				
Create technical illustrations with precision					
Projected drawing tools	ENHANCED!	<b>&gt;</b>	✓	✓	✓
Thick and Thin Lines	✓	<b>✓</b>			
Wrap tool	✓	<b>✓</b>			
Callout tools	ENHANCED!	<b>✓</b>	✓	✓	<b>✓</b>
Legless Callouts	✓	<b>✓</b>			
Hotspot capabilities	ENHANCED!	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Automatic Hotspots	<b>✓</b>	<b>~</b>			
Halos on curves	ENHANCED!	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Technical illustrations from 3D	ENHANCED!	<b>~</b>	<b>✓</b>	✓	<b>✓</b>
Marketing graphics from 3D	ENHANCED!	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Non-destructive bitmap effects	ENHANCED!	<b>✓</b>	<b>✓</b>		
Transform docker	ENHANCED!	✓	✓	<b>✓</b>	✓
Line style sets	✓	<b>✓</b>	✓		

Features	Subscription	2020	2019	2018	2017
Objects docker	✓	<b>√</b>	<b>√</b>	('Object Manager')	('Object Manager')
Insert 3D model	✓	✓	<b>✓</b>	<b>✓</b>	✓
Pixel-perfect workflow	✓	<b>√</b>	<b>✓</b>		
Projected dimensions	✓	✓	✓	✓	✓
Projected Arrowheads	✓	<b>√</b>	<b>✓</b>		
Live guides and alignment tools	ENHANCED!	<b>~</b>	<b>✓</b>	(√)	(✓)
Boundary tools	✓	<b>√</b>	<b>✓</b>	<b>✓</b>	✓
Parallel line drawing tool	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓
Hatch fills	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Equation Editor	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓
Connector line tools	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Geometric information dialog box	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Symmetry drawing mode	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
LiveSketch™ drawing tool	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Add Perspective effect	<b>✓</b>	<b>✓</b>	<b>V</b>	<b>V</b>	
Apply envelopes to bitmaps	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
Align and distribute nodes	<b>✓</b>	<b>V</b>	<b>V</b>	<b>V</b>	
Tables	ENHANCED!	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
QR Code generator	✓	<b>√</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Image editing					
Smart Selection Mask	✓	✓			
AI-powered upsampling	✓	✓			
JPEG artifact removal	✓	<b>✓</b>			
Non-destructive effects in Corel PHOTO-PAINT™	✓	<b>✓</b>			
AfterShot 3 HDR	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓
Straighten photos and adjust photo perspective interactively	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
High-quality renderings from 3D	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
Tone curve adjustments	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
lmage Adjustment Lab	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Maintain style and consistency					
Corel® Font Manager	ENHANCED!	✓	<b>✓</b>	<b>✓</b>	✓
Variable Fonts support	✓	<b>✓</b>			
Numbered lists	✓	<b>✓</b>			
Bulleted lists	ENHANCED!	<b>✓</b>	(√)	(√)	(√)
Object Styles and Style Sets	ENHANCED!	✓	✓	✓	✓
Paste in View	✓	✓	<b>✓</b>		
Color Harmonies	✓	✓	✓	✓	✓
Color management and support	✓	<b>√</b>	<b>✓</b>	<b>✓</b>	✓

Features	Subscription	2020	2019	2018	2017
Advanced OpenType support	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Master Layers	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Access and repurpose technical design assets					
Find and Replace docker	ENHANCED!	✓	✓		
Compatibility with latest file formats	UPDATED!	✓	✓	✓	✓
AutoCAD .DWG / .DXF support	✓	✓	✓	✓	✓
OPTIONAL (Add-on): Native 3D CAD support	UPDATED!	<b>✓</b>	✓	✓	<b>✓</b>
RAW camera support	✓	✓	✓	✓	✓
Vectorization of scanned blueprints (PowerTRACE leveraging AI)	ENHANCED!	<b>✓</b>	<b>✓</b>	✓	<b>✓</b>
SharePoint CMS integration (Exclusive to CorelDRAW Enterprise license)	ENHANCED!	✓	<b>✓</b>	✓	
OneDrive Business & Google Drive integration (Exclusive to CorelDRAW Enterprise license)	✓				
Micrografx Designer support (DSF, DRW, DS4)	✓	✓	✓	✓	✓
3D import	✓	✓	✓	✓	✓
Collaborate and publish to technical communication standards					
Collaboration workflow*	✓	✓			
Comments docker	ENHANCED!	✓			
CorelDRAW.app™	ENHANCED!	✓	✓		
PDF output	ENHANCED!	✓	✓	✓	✓
3D PDF Publishing	ENHANCED!	✓	✓	✓	✓
Publish to WordPress	✓	✓	✓	✓	
Translation Memory System (TMS) support	✓	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>
CGM V4 (WebCGM, ATA Grexchange, ActiveCGM)	ENHANCED!	✓	<b>✓</b>	✓	<b>✓</b>
WebCGM 2.0, 2.1 + S1000D support	(S1000D Issue 5.0)	(S1000D Issue 5.0)	(S1000D Issue 4.2)	(S1000D Issue 4.2)	(Up to S1000D Issue 4.1)
Interactive SVG output	NEW!				
Publish 3D online and to mobile devices	✓	✓	✓	<b>✓</b>	✓
User interface					
Technical Illustration workspace	✓	<b>✓</b>	✓	(√)	(√)
Diagramming workspace	✓	<b>✓</b>	<b>✓</b>	(✓)	(√)
Support for UltraHD display	✓	✓	✓	✓	✓
Fully scalable and customizable UI	✓	✓	✓	✓	<b>✓</b>
Touch-friendly user interface	✓	✓	✓	✓	✓
Performance, speed and efficiency		_		_	
Performance	ENHANCED!	✓	✓	✓	✓

Features	Subscription	2020	2019	2018	2017	
GPU accelerated vector preview	ENHANCED!	<b>~</b>	<b>V</b>	<b>✓</b>		
Optimized for Windows 10	(Version 21H2 and later)	(v1903 - 21H1)	(v1803 - v2004)	(v1607 - v1809)	(Up to v1709)	
Support for Windows 11	<b>✓</b>					
Automation capabilities	(VSTA 2019 & VBA 7.1; JavaScript)	(VSTA 2019 & VBA 7.1; JavaScript)	(VSTA 2017 & VBA 7.1; JavaScript)	(VSTA 2017 & VBA 7.1)	(VSTA 2015 & VBA 7.1)	
Content						
Symbols (referenced graphics objects)	ENHANCED!	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	
Professional clipart**	✓	<b>√</b>	<b>√</b>	<b>√</b>	✓	
High-quality photos**	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	✓	
Specialized fonts**	ENHANCED!	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
Design templates**	ENHANCED!	✓	(✓)	(✓)	(√)	

<sup>\*</sup>Note: Collaboration features in CorelDRAW Technical Suite and CorelDRAW Graphics Suite are only available with a subscription or a license with Maintenance.

Corel, CorelDRAW, the CorelDRAW balloon logo, CorelDRAW.app, AfterShot, Corel PHOTO-PAINT, LiveSketch, PhotoCocktail, Pointillizer, PowerTRACE, and Smart Carver are trademarks or registered trademarks of Corel Corporation in Canada, the US, and elsewhere. All other company, product and service names, logos, brands and any registered or unregistered trademarks mentioned are used for identification purposes only and remain the exclusive property of their respective owners. Use of any brands, names, logos or any other information, imagery or materials pertaining to a third party does not imply endorsement. We disclaim any proprietary interest in such third-party information, imagery, materials, marks and names of others. For all notices and information about patents please visit <a href="www.corel.com/patents">www.corel.com/patents</a> © 2024 Corel Corporation. 03/24

<sup>\*\*</sup>In order to access this collection of tools, you need to be connected to the internet. Purchase and authentication of CorelDRAW Technical Suite or CorelDRAW Graphics Suite are required.