

TECHNICAL COMMUNICATION

Improve your technical communication with 3D product manufacturing information, automated creation of inspection documents, and repurposing of design data for high quality graphics, illustrations, and interactive 3D >> CONTACT SALES



SOLIDWORKS COMPOSER MATRIX

| | SolidWorks Composer | Solidworks Composer Enterprose Sync | SolidWorks Composer Player (No Charge) |
|--|------------------------|---|---|
| Import SOLIDWORKS, Creo (read only) | | | |
| Update content with latest design changes (geometry, BOM tree, metadata) | | | |
| Create stepbystep procedures showing incremental components | | | |
| Capture exploded views with automated trail lines | | | |
| Add annotations (auto balloons, BOM table, arrows, detail views, and more) | | | |
| Change appearances (hide/show, transparency, colors) | | | |
| Create manufacturing BOM independent of engineering BOM | | | |
| Customize parts lists and properties for each view | | | |
| Create keyframe animation by dragdrop views on timeline | | | |
| Create interactive storyboards by adding links to relevant views | | | |
| Animate appearances and custom properties | | | |
| Interactive animation with markers | | | |
| Filter timeline keys for finer control | | | |
| Update animation with latest design changes | | | |
| Static images (raster graphics and vector line art) | | | |
| Dynamic AVI videos (multiple codecs supported) | | | |
| Interactive 3D documents (as lightweight executable) | | | |
| Protect intellectual property (secure 3D brush, rights manager) | | | |
| Standardize styles for creating content (balloons, labels, annotations) | | | |
| Standardize profiles for publishing content (raster, vector, video, views, BoM) | | | |
| Standardize default document settings (import, output qualities, security rights) | | | |
| Publish consistent quality with paperspace (wYSiwYG—what you see is what you get) | | | |
| Automate content creation by using custom API programs | | | |

| Automate batch mode import of 3D files and publishing content | |
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| Automate document creation within existing workflow systems | |
| Automate document translation by using custom XMI program | |
| Rotate, zoom, animate, measure, view BOM, section (rights controlled by author) | |
| View stepbystep interactive instructions with no additional UI | |
| Create custom applications to distribute internally or over website | |