

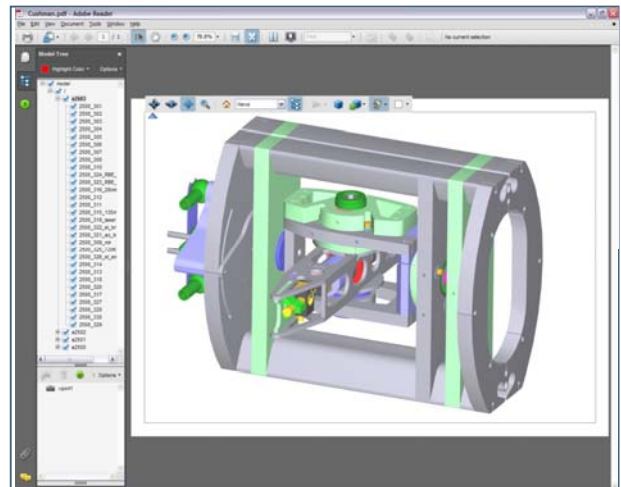
# CoCreate® Interface for Adobe® 3D PDF

Save 3D models in Adobe 3D PDF or U3D format from within CoCreate Modeling™

The CoCreate Interface for Adobe 3D PDF converts 3D product design data into 3D PDF documents, so anyone can view them with the free Adobe Reader®.

Now you can collaborate effectively with everyone involved in your product development process using 3D data that anyone can view. You can also export U3D files to embed 3D models in PDF documents with authoring tools such as Adobe Acrobat.

The CoCreate Interface for Adobe 3D PDF leverages 3D CAD models in CoCreate Modeling to produce rich, interactive U3D-based 3D PDF documents. In the Acrobat Reader application or browser plug-in, users can explore 3D product models interactively, and even navigate to targeted part and assembly structures. You can embed U3D files in interactive 3D PDF documents, which can also be used downstream from engineering in sales, marketing, catalogs, maintenance, manuals, and training.



View 3D models in Adobe 3D PDF format with the free Adobe Reader.

## Key Benefits

- Clearly communicate product design data using interactive models, and avoid misunderstandings when discussing design topics or resolving complex engineering issues
- Speed communication with all team members, including customers, partners, vendors, and suppliers who can use the U3D models to view, interact, and provide feedback to product developers
- Include U3D files in interactive documents with authoring applications for 3D publishing and communication available from Adobe
- Collaborate in a multi-CAD environment by sharing 3D product designs in a universally viewable format, while at the same time protecting your source CAD data

## Features and Specifications

### 3D Publishing

- Save selected parts or assemblies as 3D PDF or U3D files
- Include containers or 3D documentation, such as dimensions, geometric dimensions and tolerances (GD&T), and notes
- Specify paper size and orientation of resulting 3D PDF documents

### Free Viewer

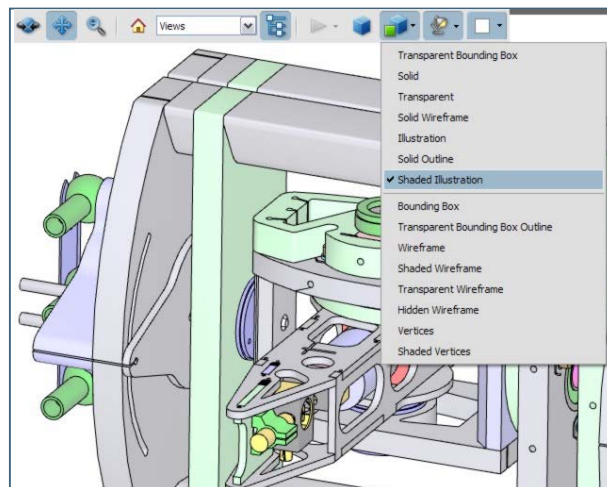
- 3D PDF documents published from CoCreate Modeling are easily shared and viewed using the free Adobe Reader

### Viewing

- Visualize 3D design data with options for orthographic or perspective projection
- Rotate, zoom, and pan
- Select the background color
- Choose from a variety of lighting options
- View the model tree
- Toggle display of components and annotations

### Display Styles

- Select from a large set of model render modes, including solid, transparent, illustration, solid outline, and shaded illustration
- Choose from a variety of lighting options
- Select the background color



Adobe Reader allows users to control display styles and light settings.

### Prerequisites

- CoCreate Modeling or CoCreate 3D Access

### Platform Requirements

- Windows® 7 32-bit Editions of Ultimate, Enterprise, and Professional
- Windows Vista® 32-bit Editions of Ultimate, Enterprise, and Business
- Windows XP Professional 32-bit Edition

Please note that Windows XP™ Professional x64 Edition, Windows Vista 64-bit Editions, and Windows 64-bit Editions are not supported

For the most up-to-date platform support information, visit [www.ptc.com/partners/hardware/current/support.htm](http://www.ptc.com/partners/hardware/current/support.htm)

For more information, visit [www.ptc.com/products/cocreate](http://www.ptc.com/products/cocreate)