

# Arbortext® IsoDraw®

## Version Comparison

Capability	7.1	7.0	6.0	5.0
<b>Windchill® 9.1/Workgroup Manager Integration</b> <ul style="list-style-type: none"> <li>Automated updates of illustrations when source 3D CAD changes</li> <li>Manage illustration revision history</li> <li>Configuration management</li> </ul>	•			
<b>Pro/ENGINEER® Wildfire® 4.0 and 5.0 Toolkit Support</b> Simplify the output of 3D CAD directly from Pro/ENGINEER. Assembly is contained within a 3D Arbortext IsoDraw file that can be transmitted quickly to the illustrator for processing into many illustrations.	•			
<b>3D Data Handling and Compression Improvements</b> <ul style="list-style-type: none"> <li>Enhanced graphical performance</li> <li>Greater manipulation of 3D CAD</li> <li>Updated compression techniques improve bandwidth and storage</li> </ul>	•			
<b>Adapter Support</b> Support for JT, CATIA® V5 and more	•	•		
<b>Creation of 2D and 3D PDF and U3D</b> Direct export from Arbortext IsoDraw to PDF	•			
<b>WebCGM 2.1 Support</b>	•	•		
<b>2D and 3D Object Animation Support</b> Fully interactive 2D and 3D animations	•	•		
<b>Support for Pro/ENGINEER Wildfire 4.0 and 5.0 Native Formats</b>	•	•		
<b>Access and Manipulate ProductView® Formats</b>	•	•		
<b>WebCGM 2.0 DOM and XML Companion File Development and Sustainment</b>	•	•		
<b>Customizable Toolbars</b>	•	•	•	
<b>WebCGM 1.0 Support</b>	•	•	•	
<b>Macro Support</b>	•	•	•	
<b>Unicode Font Support</b>	•	•	•	•

## Arbortext IsoDraw Version Comparison (Continued)

Capability	7.1	7.0	6.0	5.0
<b>CADprocess (3D reuse with HLR)</b> <ul style="list-style-type: none"> <li>• Superior optimization</li> <li>• Reduced file sizes</li> <li>• Graphical geometry</li> </ul>	•	•	•	•
<b>Arbortext IsoDraw Magnetic Library Parts</b>	•	•	•	
<b>Intelligent Callout Tool</b> <ul style="list-style-type: none"> <li>• Automatically generate callouts</li> <li>• Link to or from callouts to referenced information</li> </ul>	•	•	•	
<b>Shaft Tool, Rotational Surfaces and Extrusion (3D)</b> <ul style="list-style-type: none"> <li>• Rapid creation of complex parts</li> <li>• Eliminate efforts to draw from scratch or trace photos</li> </ul>	•	•	•	•
<b>Arbortext IsoDraw/IsoView® Magnifier and Navigator</b>	•	•	•	
<b>Comparison Feature</b> Track revisions and new changes	•	•	•	•
<b>Perspective Dimensioning</b> View dimensions in the axonometric or parallel perspectives	•	•	•	
<b>Cutaway and Transparency Tools</b>	•	•	•	
<b>Flexible Licensing Options</b> <ul style="list-style-type: none"> <li>• Locked licenses</li> <li>• Floating licenses</li> <li>• Global licenses</li> </ul>	•	•		

### Learn More

For more information about Arbortext IsoDraw 7.1, please visit: [www.ptc.com/go/arbortextisodraw](http://www.ptc.com/go/arbortextisodraw)