

Competitive Comparison Chart—3D Modeling

(Explanation on Next Sheet)

Product	Price	Unified Design Environment	Integrated Solid Modelling	Integrated Surface Modelling	Integrated 3D Wireframe Creation	Integrated Dimensioned 2D Drawing NOT from Model	Integrated Dimensioned 2D Drawing Created from 3D Model	Easy to Use Parametrics *	Rendering Animation Tools	Sketch Flowing Curves & Shapes ***	Sketch Prismatic Lines and Shapes ***	Think thru a Problem in 3D	Repurpose Geometry for a New Approach	Collaborate with Other Design Software	Collaborate with Client	Collaborate with Engineers (Models & Data for FEA)	Collaborate with Manufacturers (CAM, STL, etc.)	Compatible "Tight" Solids	Easy Learning Curve	Intuitive Interface
Cobalt v7	\$3995	●●●●●	●●●●●	●●●●○	●●●●●	●●●●●	●●●●○	●●●●○	●●●●○	●●●●○	●●●●●	●●●●●	●●●●●	●●●●○	●●●●○	●●●●●	●●●●●	●●●●●	●●●●●	●●●●●
Xenon v7	\$2995	●●●●●	●●●●○	●●●●○	●●●●●	●●●●●	●●●●○	●●●●○	●●●●○	●●●●○	●●●●●	●●●●●	●●●●●	●●●●○	●●●●○	●●●●●	●●●●●	●●●●●	●●●●●	●●●●●
Argon v7	\$995	●●●●●	●●●●○	●●●●○	●●●●●	●●●●●	●●○○○	○○○○○	●●●●○	●●●●○	●●●●●	●●●●●	●●●●○	●●●●○	●●●●○	●●●●●	●●●●●	●●●●●	●●●●●	●●●●●
Pro/E Wildfire	\$4995	○○○○○	●●●●○	○○○○○	○○○○○	○○○○○	●●●●●	●●●●○	○○○○○	●○○○○	●●○○○	●○○○○	●○○○○	●●●●○	○○○○○	●●●●●	●●●●○	●●●●○	●○○○○	●○○○○
UG Shape Studio	\$24900	●○○○○	○○○○○	●●●●○	●●●●○	○○○○○	○○○○○	○○○○○	●●●●○	●●●●○	●○○○○	●○○○○	●●●●○	●●○○○	○○○○○	●●○○○	●●●●○	○○○○○	●○○○○	●○○○○
SolidWorks Office Pro	\$5490	○○○○○	●●●●○	●●○○○	●○○○○	○○○○○	●●●●●	●●●●○	●●●●○	●○○○○	●●●●○	●○○○○	●●○○○	●●○○○	●●●●○	●●●●○	●●●●○	●●●●○	●●○○○	●○○○○
Solid Edge	\$4995	○○○○○	●●●●○	●○○○○	●○○○○	○○○○○	●●●●○	●●●●○	○○○○○	●○○○○	●●●●○	●○○○○	●●○○○	●●○○○	●○○○○	●●●●○	●●●●○	●●●●○	●○○○○	●○○○○
AutoCAD 2006	\$3750	●●○○○	●○○○○	●○○○○	●●●●○	●●●●○	●○○○○	○○○○○	●○○○○	●○○○○	●○○○○	●●○○○	●●○○○	●●○○○	●○○○○	●●○○○	●●○○○	●●●●○	●○○○○	●○○○○
Autodesk Inventor 10	\$5195	○○○○○	●●●●○	○○○○○	○○○○○	○○○○○	●●●●○	●●●●○	○○○○○	●○○○○	●●●●○	●○○○○	●●○○○	●●○○○	●○○○○	●●●●○	●●●●○	●●●●○	●●○○○	●○○○○
Alias Design Studio 12	\$1499	●●●●●	○○○○○	●●●●○	●○○○○	○○○○○	●●●○○	○○○○○	●●●●○	●●●●○	●●●●○	●●○○○	●○○○○	●●○○○	●○○○○	●●○○○	●●●●○	○○○○○	●○○○○	●○○○○
Maya Unlimited 7	\$6999	●●●●●	○○○○○	●●○○○	●●●●○	○○○○○	●○○○○	○○○○○	●●●●○	●●●●○	●○○○○	●●●●○	●●○○○	●○○○○	●○○○○	●○○○○	●○○○○	○○○○○	●●○○○	●●●●○
Rhino w/ Flamingo	\$1390	●●○○○	●○○○○	●●●●○	●●●●○	●●○○○	○○○○○	○○○○○	●●●●○	●●●●○	●●●●○	●●○○○	●●○○○	●●○○○	●○○○○	●●○○○	●●●●○	●○○○○	●●○○○	●●●●○
Form-Z Render Zone Radiosity	\$2390	●●●●○	●○○○○	●●●●○	●●●●○	○○○○○	●○○○○	○○○○○	●●●●○	●●●●○	●●●●○	●●○○○	●●○○○	●●○○○	●○○○○	●●○○○	●●●●○	●●●●○	●●○○○	●○○○○
Alibre Design Expert **	\$1795	○○○○○	●●●●○	○○○○○	○○○○○	○○○○○	●●●●○	●●●●○	●●●●○	●○○○○	●●●●○	●○○○○	●●○○○	●●○○○	●○○○○	●●●●○	●●●●○	●●●●○	●●○○○	●○○○○
Sketchup	\$495	●●●●○	○○○○○	○○○○○	●●○○○	○○○○○	○○○○○	○○○○○	●●●●○	○○○○○	●●●●○	●●●●○	●●●●○	●○○○○	●●●●○	●○○○○	●○○○○	○○○○○	●●●●○	●●●●○

* Does not describe the elegance and beauty of Xenon and Cobalt's associativity.
 ** Some of the features expire after 1 year.
 ***Does not capture the elegance of working in a 3D environment with the Design Assistant.