

SharkCAD® Competitive Matrix	SharkCAD® 15	SharkCAD® 15 Pro	AutoCAD® 2024	AutoCAD LT® 2024	BricsCAD® Ultimate V25
PRICING					
Subscription	\$399.99	\$499.99	\$2,030.00	\$505.00	\$1,120.00
Perpetual	\$999.99	\$1,499.99	N/A	N/A	\$2,520.00
FEATURES					
Usability and Performance					
Customizable Tool Palettes	✓	✓	✓	✓	✓
Intelligent Snap Cursor	✓	✓	✓	✓	✓
Video and In App Tutorials	✓	✓	✓	✓	✓
Copilot: AI Help	✓	✓	✓	✓	✗
Copilot: Talk to CAD	✓+	✓+	✗	✗	✗
2D Drafting & Anotations					
250+ Drafting Tools	✓	✓	✓	✓	✓
26 Dimension Types	✓	✓	✓	✓	✓
Dimensional and Geometric Constraints	✓	✓	✓	✓	✓
BOM Cutlist, MassProps, MarkUps	✓	✓	✗	✗	✗
MarkUp and Redline	✓	✓	✗	✗	✗
Auto 3D to 2D Drawing Generation	✓	✓	✗	✗	✗
Architectural Tools					
Doors, Windows, Slabs Objects	✓	✓	✗	✗	✓
Roof Objects	✓	✓	✗	✗	✓
Smart Walls, Multi-Walls	✓	✓	✗	✗	✓
3D Modeling Tools					
3D Print Tools	✓	✓	✗	✗	✗
Solid Primitives	✓	✓	✓	✗	✓
Sweep, Lathe, Extrude	✓	✓	✓	✗	✓
Constant Radius Blending & Chamfers	✓	✓	✓	✗	✓
Vairable Radius Blending & Chamfers	✓	✓	✗	✗	✓
Curvature, Three Face, Thumbweights Blending	✓	✓	✗	✗	✗
Shelling	✓	✓	✓	✗	✗
Boss, Hole, Protrusion, Cutout Features	✓	✓	✗	✗	✓
Feature Patterns (linear, polar, etc)	✓	✓	✗	✗	✗
Feature Based Face Editing	✓	✓	✗	✗	✓
Deformable Modeling	✓	✓	✓	✗	✓
Push/Pull Modeling	✓	✓	✓	✗	✓
Woodworking Features (Dovetail, Miter...)	✓	✓	✗	✗	✗
Mesh & Subdivision Modeling	✓	✓	✓	✗	✗
Surface Match, Rebuild, Add Knot, Elevate	✓	✓	✓	✗	✗
Edge Features (Rib, Flange, Extend)	✓	✓	✓	✗	✗
Rendering, Presentation and Vialization					
3D Animation	✓	✓	✓	✗	✓
Drag & Drop HDRI Library	✓	✓	✗	✗	✗
Drag & Drop Metal, Glass,Plastic, Gem Library	✓	✓	✗	✗	✗
Drag & Drop Texture Library	✓	✓	✓	✗	✗
Post Processors (Denoiser, Tone,Gamma)	✓	✓	✗	✗	✗
Cameras	✓	✓	✓	✗	✓
Interoperability					
2D PDF Import/Export	✓	✓	✓	✓	✓
STL Import and Export	✓	✓	Export Only	✗	✗
DXF/DWG	✓	✓	✓	✓	✓
IGES Import/Export	✓	✓	✓	✗	✗
STEP Import/Export	✓	✓	✓	✗	✗
SAT/SAB Import Export	✓	✓	✓	✓	✓
OBJ Import/Export	✓	✓	✓	✓	✓
Batch Photo Rendering	✓	✓	✗	✗	✗
SketchUp Import/Export	✓	✓	✗	✗	✓
Collada (DAE) Import	✓	✓	✗	✗	✓
CATIA V4 (Import/Export)	✓	✓	✓	✓	✗
Pro-E Import	✓	✓	✓	✓	✗
VDA (Import/Export)	✓	✓	✗	✗	✗
SolidWorks, NX, CATIA, SolidEdge,Inventor, Parasolids	✗	PC	✓		
Other Features					
Free Trial for Evaluation	✓	✓	✓	✓	✓
20000+ 3D Symbol Libraries	✓	✓	✗	✗	✗
Fastener Library (Nuts, Bolts, Washers)	✓	✓	✗	✗	✗

✓+ Additional subscription required

PC PC only