

CAD Assistant - is a leading software solution for viewing and converting 3D CAD and mesh files, which can be utilized for both personal and commercial use absolutely free of charge. There is no connection to a server needed - everything is performed locally on the device.

Rich capabilities

Show/hide objects, use orbit and flight navigation modes, clip elements, get dimensions from STEP, enjoy different display modes, map FEA/FEM properties with color scale explore CAD and mesh models on the go

Intuitive user interface

Use the app on devices with multi-touch screen and enjoy manipulation of the 3D view by finger gestures - fit models to window and choose standard views, rotate, pan and zoom models

Support for multiple formats

Save CAD models in STEP, IGES or BREP format as CAD data; save CAD and mesh models in PLY, STL, OBJ or glTF format as polygonal data; save screenshot of the model to PNG format using save file dialog - just choose the option

Robust feature set

Navigate assembly structure of the model through the tree browser, view shape properties and statistics, delete/rename/assign colors and apply for embedded help at any moment you need



Available on
Windows, Linux,
Android and iOS



Open Cascade is a software developing company which is focused on digital transformation of industries through the use of proprietary 3D technologies. It is primarily known for its open-source platform called Open CASCADE Technology that the company has been maintaining, improving and distributing free of charge for many years. Open Cascade is a part of the Capgemini's Digital Engineering and Manufacturing Services global business line.

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