



nanoCAD Pro 11: New 3D Modelling, New Platform, New Kernel

24 October, 2019 - Nanosoft is proud to announce the release of nanoCAD Pro 11 – the newest version of our DWG-compatible CAD software that provides users with new possibilities for designing in the modern era.

nanoCAD Pro 11 is optimized for production 3D design and drafting, and the development of high-performance 3D CAD applications. It uses industry-standard technology for reading and writing DWG drawing files; it is compatible with DWG files created as far back as in 1990. nanoCAD Pro provides a smooth migration path for existing AutoCAD users.

Reasonably priced but powerful, nanoCAD Pro includes features unique to this level of CAD software, such as 3D solid modelling with ability to exchange of models with most of CAD software, handling underlays of many file types, importing BIM IFC format files, displaying point clouds – just to mention a few.

What's Changed in nanoCAD Pro 11

The release of the nanoCAD Pro 11 is the fulfilment of our latest development cycle conducted during 2018-2019 in next key areas of development:

- Improved the usability and productivity of the nanoCAD Pro 3D solid modelling by implementing of C3D modelling kernel
- Added new method of 3D solid object creation. In addition to Inventor-style Construction Tree model creation nanoCAD Pro 11 adds more traditional for DWG-based CAD 3D solids creation and editing tools
- Implemented model exchange via Import/Export. The list of supported 3D-formats is greatly expanded. nanoCAD Pro 11 can exchange 3D models with most of engineering CAD and to export models to 3D printers and web-based model viewers

- Developed and optimized numerous CAD functions, shared with nanoCAD Plus - working with OLE objects, Implemented the Digital Signatures feature, Changing Spaces, Internal Raster, DWF and DWFx Plotters and much more.

A full list of is in the [What's New](#) section.

Pricing and Availability

As a full-featured professional-grade 3D CAD program, nanoCAD Pro is perhaps the only CAD software actually designed to solve business problems within a sensible CAD budget. And to reflect budget realities, nanoCAD Pro 11 is priced at only \$290/year per seat, including priority support and updates. A network license is \$330/year.

You can [purchase nanoCAD Pro 11](#) or [download its 30-day trial version](#) from our Web site, nanocad.com.

About Nanosoft

Nanosoft is a community of CAD professionals who have been working in the CAD software industry since the 1980s. We are focused on creating high-quality, cost-effective software solutions for the CAD industry.

One of our most important goals is to provide our customers the ideal vehicle for upgrading from unlicensed (pirated) CAD software to legitimate software. That's why one of our key strategies is the development of low-cost and free software products. To accomplish this, we do our best to minimize the side effects in transferring data by our customers.

Contact Info

Email: nanocad@nanocad.com

Web: <https://www.nanocad.com/>

nanoCAD is a trademark of AO Nanosoft.

AutoCAD® is a registered trademark of Autodesk, Inc.

The term DWG refers to the native file format of nanoCAD and AutoCAD.

nanoCAD is not authorized by, endorsed by, sponsored by, affiliated with, or otherwise approved by Autodesk, Inc.