Nanosoft Releases New Budget CAD Platform

nanoCAD Plus 20 supports drawing comparison, IFC for BIM, and 3D point clouds

18 June, 2020 – Nanosoft, the developer of DWG-compatible CAD systems, is proud to announce the release of its budget-priced CAD software, nanoCAD Plus 20. The newest version of its base-level CAD software provides users with powerful new capabilities for drafting and designing in the modern era.

Powerful yet inexpensive, nanoCAD includes features unique to this level of CAD software, such as placing underlays from many file types, importing BIM IFC files, displaying point clouds, database-driven tables – just to mention a few.

nanoCAD Plus 20 is optimized for production drafting and is accompanied by add-on, high-performance CAD applications. To help automate drawing and editing, version 20 can now be customized with scripts through an improved Customization dialog box.

nanoCAD Plus provides a smooth migration path for existing AutoCAD users with similar interface and command structure. It uses industry-standard technology for reading and writing DWG drawing files, and it is compatible with DWG files created as far back as in 1990.

What's New in nanoCAD Plus 20

The release of the nanoCAD Plus 20 fulfils Nanosoft's latest development cycle conducted with the assistance of many beta testers. Here are some of the new and improved functions:

- New! Drawing comparison finds differences between similar-looking drawings
- New! Script editor helps automate drawing and editing functions
- New! Bounding prism clips 3D models for viewing the inside
- Improved! Dynamic input enters command options at the cursor
- New! External references notification alerts users to changes of attached drawing files
- New! System variable monitor highlights changes to variable settings
- New! 3D objects become transparent during editing
- Improved! Undo/Redo now previews changes made by the Undo and Redo commands

A full list of new and changed features can be found online in the [What's New page](). All users receive assistance through video tutorials, expertly-written help, online forums, and direct technical assistance.

Pricing and Availability

As a full-featured professional-grade CAD program, nanoCAD Plus is perhaps the only CAD software designed to solve business problems within a sensible CAD budget. And so to reflect budget realities, nanoCAD Plus 20 starts at $180/year per seat, including priority support and updates. The flexible network license is $220/year.

The 30-day trial version can be downloaded from our [Web site](). To purchase nanoCAD Plus 20, visit [online market]().

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. One of our key strategies is to develop low-cost software products.

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