

Comparison: nanoCAD VS GstarCAD

| Features | nanoCAD 20 | GstarCAD 2020 |
|--|------------|---------------|
| 32-bit / 64-bit Support | YES | YES |
| .dwg/.dxf for AutoCAD version R 11 to latest | YES | YES |
| .shx,.lin and etc | YES | YES |
| Export 3D pdf | YES | NO |
| Password Protection | NO | YES |
| File Recover and Audit | YES | YES |
| Purge | YES | YES |
| Etransmit | YES | YES |
| Sheet Set Manager | YES | YES |
| CAD Standard .dws | YES | YES |
| DWF Underlay | YES | YES |
| PDF Underlay | YES | YES |
| DGN Import and Underlay | YES | YES |
| DWG Convert | YES | YES |
| Import to WMF, SAT, 3DS | YES | YES |
| Export to DWG, DWF, DWFX, WMF, SAT, STL, EPS, DXX, BMP,EMF | YES | YES |
| support IGES and STEP format | YES | NO |
| Point cloud Data | YES | NO |
| Plot and Publish to PDF | YES | YES |
| Publish to DWF 2D & 3D | YES | YES |
| Comments When Printing SHX Text to PDF | YES | NO |
| IFC format | YES | YES |
| Quick Properties | NO | YES |
| Visual Menu Customization | YES | YES |
| Ribbon/Classic | YES | YES |
| Properties Palettes | YES | YES |
| Vector to raster | YES | NO |
| New Image from selection | YES | NO |
| 4 Point correction | YES | NO |
| Image Deskew | YES | NO |
| Design Center/Tool Palette | YES | YES |
| Command Line | YES | YES |

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| Dynamic Input and Auto Complete | YES | YES |
| SELECTIONCYCLING | YES | YES |
| Select Similar | YES | YES |
| Multifunctional Grips | YES | YES |
| OSnap | YES | YES |
| Grid and Snap | YES | YES |
| Quick Dimension | YES | YES |
| Mtext Superscript and Subscripts | YES | YES |
| Support .shx and .ttf font | YES | YES |
| Layer Walk | YES | YES |
| Drawing Compare | YES | YES |
| Finding complex area with one click | YES | NO |
| Displays system variables | YES | NO |
| Built-in Batch Editor | YES | NO |
| LISP in virtual command | YES | NO |
| Delete Duplicate Objects (OVERKILL) | YES | YES |
| Dynamic Block Create | NO | YES |
| Block Attribute Definition | YES | YES |
| Dynamic Block Editor (BEDIT) | YES | YES |
| Table Tools | YES | YES |
| Shortcut Customization(CUSTACC) | YES | YES |
| Match Properties Across Drawings | YES | YES |
| Undo/Redo Preview | YES | YES |
| GRX (GstarCAD Runtime eXtension) | NRX | GRX |
| Xref update notification option | YES | NO |
| Toolbar & Menu Customization | YES | YES |
| Subscription | YES | YES |
| Stand-alone License | YES | YES |
| Network License | YES | YES |