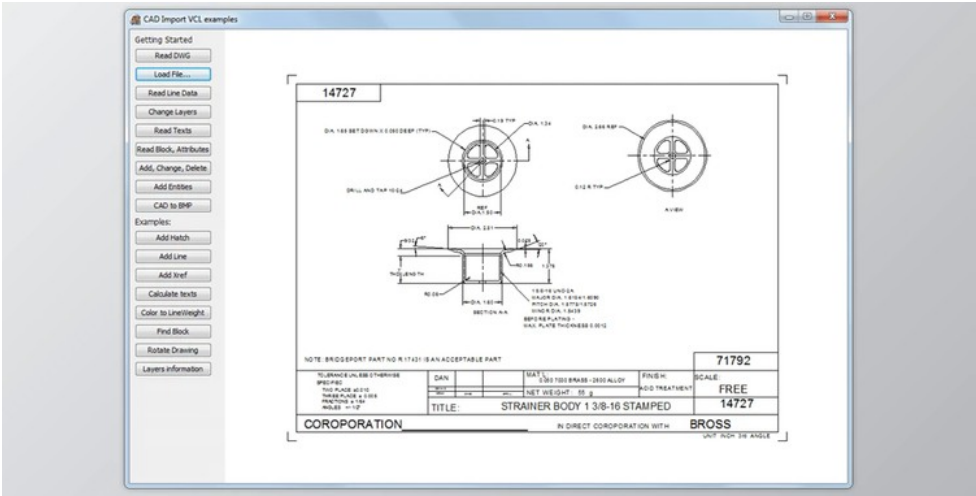# CadSoftTools CAD VCL v10.2 Enterprise for Delphi 10-11 Alexandria Full Source

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标签

VCL   Components   Delphi

CAD VCL is a high-quality multi-functional source code supplied library for utilizing in Delphi and C++Builder software. 2D and 3D CAD formats, such as **DWG, DXF, HPGLPLT, HGL, STEP, IGES, STL**, ACIS **SAT, BREP, CGM, SVG,** etc., are encouraged. The product doesn't need AutoCAD® or other added software installment.

CAD VCL is a part of developing software in Delphi and C++Builder. It enables creating, imagining, importing, exporting, printing, and converting drawings. Programmers can access the properties of things. CAD VCL supports a high number of vector and 3D formats such as AutoCAD DWG/DXF, HPGL, STEP, IGES, STL, SVG, CGM, etc... The library is provided with Delphi source code and easy-to-use presentation software to get you started fast and easily. CAD VCL does not need AutoCAD or the setup of additional third-party software.

The component is supplied as Delphi source code and can be delivered using descriptive demo software to get you started without problems. The demonstration program Getting Started contains simple code examples that can be readily copied to a different application to utilize CAD VCL attributes. The Viewer demo program is a good instance of utilizing CAD VCL for viewing documents. With its aid, a programmer can learn part features like printing, zooming, handling designs, etc... To understand how to add things using the specified properties and export a drawing into DWG/DXF format that a programmer may use the demonstration application Insert Entities. The demonstration Editor shows the way to pick work and entities with their possessions. The demonstration SimpleImport is for import functions. It shows access to the attributes of things such as layers, blocs, characteristics, etc...

CAD VCL is a high-quality multi-functional source code supplied as a component for producing Delphi and C++Builder applications. Programmers can create, picture, export, export, export drawings, and access properties of things. CAD VCL supports a High Number of document formats:

- AutoCAD DWG, DXF, DWF, DWT, DXT
- Hewlett-Packard HPGL: PLT, HGL, HG, HPG, PLO, HP, HP1, HP2, HPGL, HPGL2, GL2, PRN, SPL
- Scalable Vector Graphics: SVG
- Computer Graphics Metafile: CGM
- Windows Metafile: EMF, WMF
- 3D Studio and Several other people: 3DS
- Stereolithography file format (ANSI and binary): STL
- Initial Graphics Exchange Specification: IGES
- The standard for the Exchange of Product model data: STEP
- WaveFront and Several other people: OBJ
- GNU Triangulated Surface: GTS
- Triangular Irregular Network vector file format: TIN
- ASCI Scene Export: ASE
- Blitz 3D version files: B3D
- Ghoul2 (GLM) version files: GLM, GLX, GLA
- Pulsar Studio LMTS File Format: LMTS
- LightWave 3D Object File (6.0 or above): LWO
- Nurbs surfaces vector document: NURBS
- NormalMapper Files: NMF
- FSRad OCT Documents: OCT
- Stanford Triangle Format vector document: PLY
- Virtual Reality Modeling Language vector document: VRML
- MDS files: MDC
- Quake2: MD2

- Quake3: MD3
- Doom3 net vector file format: MD5
- Half-Life: SMD
- Quake3: BSP
- Autodesk pictures: CEL, PIC
- CALS Picture: CAL, CG4, GP4
- Compuserve GIF: GIF
- Icon file: ICO
- JPEG graphics: JPG, JPEG
- JPEG 2000 pictures: J2K, J2C, JNG, JP2
- Portable network graphic pictures: PNG
- Tagged Image File Format TIF pictures: TIF, TIFF
- Windows Bitmap: BMP, RLE, DIB

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