

Supports

AutoCAD 2007-2012

Bricscad V10-V12



GlobalCAD Architecture 2012

Expert software for architecture and land planning

GlobalCAD Architecture is the integrated architectural and land planning add-on for AutoCAD®, AutoCAD® Architecture and Bricscad Pro/Platinum.

In today's competitive environment, GlobalCAD Architecture boosts productivity and helps you deliver winning designs ahead of time.

Freedom to Explore Concepts

With its outstanding range of 2D and 3D design libraries, GlobalCAD Architecture gives you freedom to explore all of your creative ideas.



▲ Comprehensive design libraries

Present your clients with optimal, highly cost-effective designs as your ideas effortlessly flow from concept to completion.

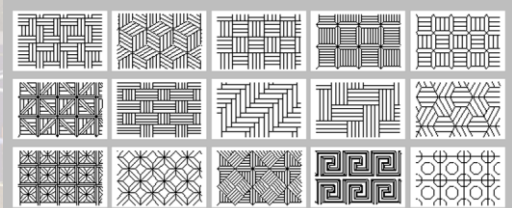
"GlobalCAD Architecture helps us save time and create compelling presentations."

-Gerald Phillips, Team Architect, Phillips Associates

Published in association with expert advice from industry professionals, design libraries are fully indexed into familiar categories, saving valuable drafting time.

Creative Content

Utilize unique presentation tools for the creation of stunning hatch patterns and complex linetypes, generated quickly and easily from existing drawing objects.

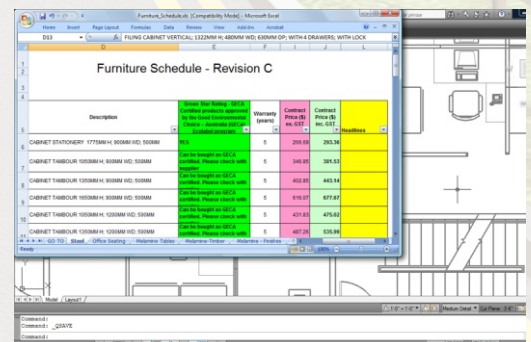


▲ Creative presentation tools

Includes hundreds of pre-drawn designs for impressive, instant results.

Cost Estimates and Schedules

With GlobalCAD Architecture you can create comprehensive schedules and bill of materials from block attribute data in your drawings at the click of a button!



▲ Instantly create estimates and schedules

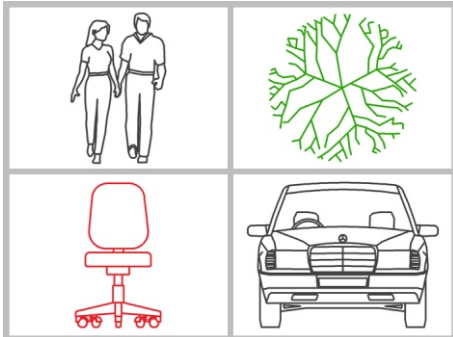
Query drawings for quantities and export data to a variety of file formats including Microsoft Excel and Access.



GlobalCAD Architecture helps realize your ideas and deliver winning designs ahead of time.

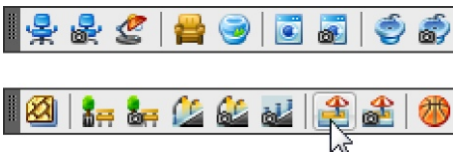
COMPREHENSIVE DESIGN LIBRARIES

- Freedom to investigate design concepts with professional 2D symbol libraries.
- Published in association with industry experts, design libraries are fully indexed into familiar categories, saving valuable drafting time.
- Instant ribbon/toolbar access to symbols, hatch patterns and complex linetypes.



RENDER-READY 3D MODELS

- Create stunning presentations with an outstanding array of 3D models, featuring architecture, landscape, GIS and civil.
- All models are render-ready with applied materials for fast, effortless photorealistic results directly within AutoCAD/Bricscad!
- Options also exist for seamless export to visualisation packages such as Autodesk 3DS Max and AccuRender.



MANAGE DETAILS AND BLOCKS

- Browse and compare blocks and drawing details fast within libraries.
- Create extensive libraries containing 2D, 3D and attributed blocks within seconds - with no user intervention necessary!

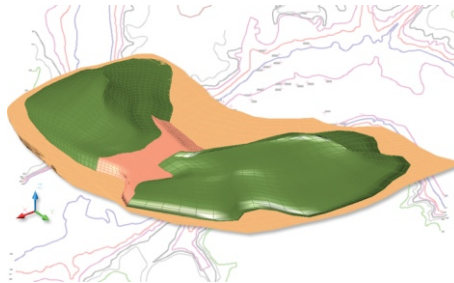
"GlobalCAD Architecture speeds the drafting process, leaving us more time to design."

-Daryn Fitz, CAD Systems Manager,
Bovis Lend Lease

- Connect the entire design team with total network support capabilities.
- Password protection safeguards sensitive data from unauthorized modification.

MANAGE SURVEY DATA

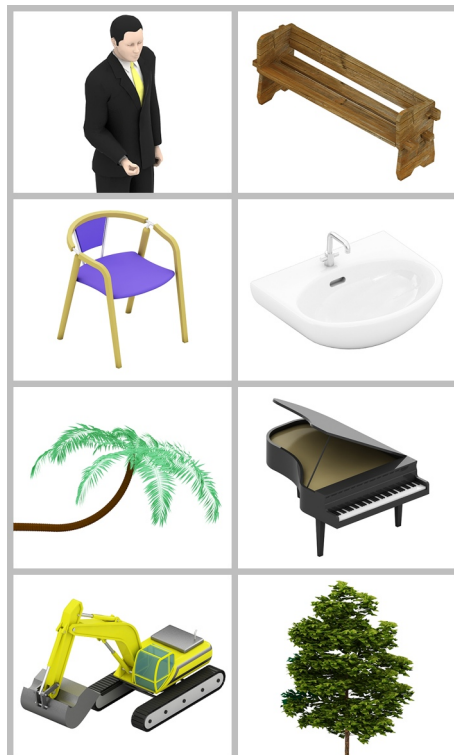
- Generate surveys with 'intelligent' survey markers - for ultimate accuracy.
- Move any markers in your drawing and their associative XYZ label automatically updates to reflect their new position!



- Easily create 3D surface terrains (mesh and solids options) covering vast areas with a single mouse click.
- Conversion tools to instantly transform any existing surface mesh to solids.

COST ESTIMATES AND SCHEDULES

- Quickly attach attribute/cost information to drawing objects and symbols.
- Query drawings and export critical data to a variety of spreadsheet formats including Microsoft Excel and Access.
- Form dynamic links between drawings and corresponding spreadsheets.



DESIGN LIBRARIES (2D & 3D)

External Architecture

- ▶ Trees
- ▶ Shrubs and Plants
- ▶ Irrigation
- ▶ Street Furniture
- ▶ External Paving
- ▶ Recreational Features
- ▶ Street Lighting
- ▶ People
- ▶ Vehicles (Private and Site)
- ▶ Road Works/Traffic Control
- ▶ Site Boundaries
- ▶ Graphical Symbols
- ▶ North Arrows

Internal Architecture

- ▶ Furniture (Office and Home)
- ▶ Accessories
- ▶ Kitchen Fittings
- ▶ Sanitary Items

PRESENTATION TOOLS

Hatch Patterns

- ▶ Architectural
- ▶ Landscape and Environmental
- ▶ GIS and Geo-technical
- ▶ Civil

Complex Linetypes

- ▶ Site Boundaries
- ▶ Foliage and Ground Cover
- ▶ Building/Site Services

COMPATIBILITY

- ▶ Bricscad Pro/Platinum V10-V12
- ▶ The entire family of AutoCAD products, including:

AutoCAD 2007-2012
AutoCAD Architecture
AutoCAD Civil 3D
AutoCAD Map 3D
AutoCAD Land Desktop

- ▶ Multi user licensing options available.

Your GlobalCAD Reseller