

Products Brochure

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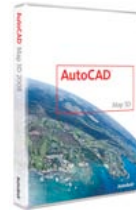
Autodesk Products

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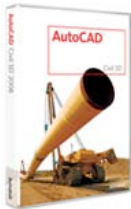
AutoCad

Make efficiency a daily part of the job with AutoCAD® 2008 software. The drafting, detailing, and conceptual design leader is showing the way once again. Meticulously refined with the drafter in mind, AutoCAD 2008 propels day-to-day drafting forward with features that increase speed and accuracy while saving time.



AutoCAD Map 3D

AutoCAD® Map 3D software is the leading engineering GIS platform for creating and managing spatial data. AutoCAD Map 3D bridges CAD and GIS by providing direct access to data, regardless of how it is stored, and by enabling the use of AutoCAD® tools for maintaining a broad variety of geospatial information.



AutoCAD Civil 3D

AutoCAD® Civil 3D® 2008 software is a comprehensive AutoCAD®-based package for the design, drafting, and management of a wide range of civil engineering project types. Using an industry-proven, dynamic engineering model, AutoCAD® Civil 3D links design and production drafting, helping you to complete projects faster, smarter, and more accurately.



3ds Max

Create stunning 3D in less time with Autodesk® 3ds Max® 2008 software. Accelerate your creative workflow and increase your pipeline efficiency with enhanced animation and rendering tools. 3ds Max uses the latest technology advancements, such as 64-bit workstations, to help you work with ever-increasing amounts of data and more complex scenes.



Viz 2008 Full Version

3D visualisation software purpose-built for architects, technical designers and visualisation specialists. With powerful and easy-to-use tools for modeling, animation, lighting and rendering, Autodesk® VIZ software helps architects and designers visualise concepts and propel projects. With the creation of rich, visually informed contexts for their ideas, architects and designers can test theories and resolve issues, as well as create stunning marketing presentations.



AutoCAD LT 2008 Full Version

Streamline your day-to-day tasks with AutoCAD LT® 2008 software, the world's number-one-selling 2D drafting and detailing product. Daily work is simpler thanks to tools built with the drafter in mind. Work smarter and minimize workarounds as you refine your precision with annotation scaling and layer properties per viewport, text and table enhancements, and multiple leaders.

Quest3D

Quest3D™ VR Edition

allows users to connect virtual reality hardware and control the environment. Data gloves can be used to simulate hand movement and trackers can be used for motion tracking and in addition multi-screen synchronization.

The unique 'channel' system of Quest3D gives you full control over your projects. This method does not require any programming because you can edit everything graphically.

Quest3D™ Power Edition

is the perfect solution for heavy weight real-time 3D projects. The friendly graphical user interface and powerful features are a perfect combination for even the most difficult projects.

Working with Quest3D is a very creative way

to develop projects. The real-time nature of the program means you are directly working on your end result. You have loads of room to try out new concepts and realize the concept you have in your head.

Quest3D Creative Edition

Quest3D™ Creative Edition is the ideal solution for professional users that want to work with the best tools they can get. The graphical user interface and its powerful set of features is the perfect marriage between power and ease of use. High-end software can be too complex for commercial applications. Simpler tools can't cope with the rendering power and complexity of real world applications. Quest3D delivers best of both worlds.





Google SketchUp Pro

3D for Everyone



Google SketchUp Pro 6

Google SketchUp Pro 6 is powerful, intuitive 3D modeling software that allows designers and planners to explore, communicate and present complex design concepts. The simple, robust toolset and intelligent drawing system make it easy to create and modify models, while the import/export capability gives you the flexibility and functionality required in a professional workflow. And now, with SketchUp Pro's LayOut (beta) feature, you can integrate 3D models with 2D elements like photographs, artwork, text, title blocks – even handwritten notes – to create compelling interactive presentation

Who uses SketchUp?

Fans of SketchUp include everyone from industry giants to industry-giants-in-the-making. As the 'Switzerland' of design software, we're neutral with respect to file formats and work hard to get along with everybody. In keeping with this, we've designed SketchUp to be compatible with most other modeling, image editing, and illustration applications that designers use. From architects to movie and set designers, from game developers to graphic artists, our users rely on SketchUp to help make their design ideas come to life.

You need Google SketchUp Pro 6 if you want to:

- * Export 3D models to CAD and other 3D formats
- * Export 2D vector images
- * Create compelling multi-page design documents and presentations
- * Arrange and annotate multiple scaled images on a single-page
- * Create customized elements and symbols for your presentations using a 2D Vector graphics toolset
- * Create, document and present your designs using a single software package

"SketchUp has, I have to say changed my life. Sounds dramatic but true, I have rediscovered my profession because I can design so quickly!"
Andrew Lemon, WS Atkins - Abu Dhabi



Create! Decorate! Animate!

Cosmic Blobs is the coolest and easiest 3D graphics creation software for kids hands down. Bend, stretch, pull and flatten basic shapes like digital modeling clay into amazing 3D models.

Decorate your creations by painting with bright colors, sticking on fun decals and putting your own pictures on any Blob surface to make fantastic and colorful objects.

Blobs can also be brought to life with real computer animations like running, hopping, galloping and slithering. In a short time, you can create an entire mini animated movie complete with a soundtrack.

Cosmic Blobs Deluxe provides more exciting features!!

* Three modes for creating, decorating and 3D graphics: Modeling Zone, Paint Shop and the Animation Lab.

- * Insert your own images, or paint right on top of the surface of any Blob.
- * Hundreds of models, colors, patterns and decals for endless creative options.
- * Save your Blob as a picture (.bmp or .jpg) or movie (.avi or .mov) file to use with other programs to make posters, storybooks, IM buddy icons, music videos and a million other creations.



Modeling



Decorating



Animating





Pixologic- makers of ZBrush



One small step for man. One extraordinary leap for artists.

Every hero's journey begins with a single step. ZBrush 3 is the next step; the next step in the creation process; the step that liberates you from the restrictions of conventional software; the step that carries you beyond experience and knowledge and into pure imagination. Sculpt using materials that so closely resemble earth you'll wonder why your hands aren't dirty. Pose your sculpture as if you were moving its limbs with your hands rather than a stylus and a tablet. ZBrush's technology allows you to ignore technology altogether, transferring its power directly to your hands, hands that can be used to create, sculpt, imagine and cast your creations as heroes in your own journey

Core Features

ZBrush 3 gives you access to unparalleled power and control previously unknown in digital art creation software. Controls enable sculptors to create with a stylus and a tablet as intuitively as if they were using their hands on a block of clay. ZBrush further extends the creation experience, harnessing technology and providing artists with a multitude of creation-enhancing tools.



Sculpting

ZBrush 3 brings you the next step in sculpting, letting you create with shadows, alphas, providing you with a huge palette of brushes, and the ability to create even more. This powerful, scriptable tool lets you control your sculpt as never before. Using a number of mimic materials, you can simulate gravity, create numerous variations atop your original, or even using your original geometry to give your model a whole new wardrobe. And if you're new to ZBrush, Rapid Start lets you dive into creating with the smallest possible learning curve.toolset




FrameForge® 3D Studio2

Step up to the Power of Previz™

FrameForge 3D Studio

FrameForge 3D Studio takes the guesswork out of directing film, videos and commercials. You'll save time and money at every stage of production with optically correct storyboards that not only include the shot as seen through the camera, but also the overhead set layout with camera setups, and all relevant camera information.

FrameForge helps explore and sharpen visual narrative for directors, producers and investors. FrameForge creates an optically-accurate image presentation while capturing vital production data for cast and crew to insure your ideas come alive.

Writers have had script processors for years and now directors, filmmakers, and commercial creatives have the first storyboard software tool that delivers real previsualization and MULTI-CAMERA exploration of shot coverage BEFORE you go on location.

FrameForge 3D Studio 2 enables you to

create a virtual 3D set in your computer with the freedom to place any number of virtual cameras in any POV. Each camera features full Pan/Tilt, Dolly, Zoom, Roll and Crane control with the options for focal length, Angle of View, f/Stop, Depth of Field and camera height to portray the actual range of your equipment. you have in your head.

Create

You see the story moments in your mind but FrameForge makes it possible for you to see things you haven't even thought of. More than storyboard software, FrameForge 3D delivers optically-correct shot previz for your camera and lense package.

Control

FrameForge previz frames contain more than an optically-correct image and imported script text. Each stored shot contains a full complement of technical camera setup data plus a floorplan diagram of camers, props and actors. Investors, cast and crew can SEE what to plan for.



Present

FrameForge presents your plan to the outside world in many ways:

- Printed color storyboard pages for production meetings
- Navigation ready HTML pages for web posting and long distance conferencing
- QuickTime® and Macromedia® Flash™ animations for multi-media presentation.



The TAB 3.0 gives animators more tools to draw and animate, new features to add power to animations, improvements for most of the features already available to speed up the production pipeline.



Toonz 5.1 Harlequin gives animators more tools to draw and animate, such as control-point based vectors and skeleton tools with inverse kinematics, and improves most of the features already available.



The TAB 3.0 Pro offers, in addition to the TAB standard tools, a bunch of special features developed specifically for professional users.

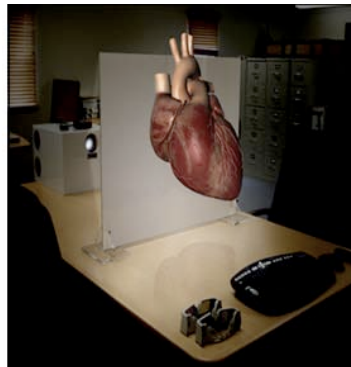


Toonz Bravo!, now available for Win and Mac, includes all the professional features of a 2D animation software and yet it is a cost-effective solution for studios willing to produce paperless animation.



The TAB Kids is a friendly and colorful software for kids to create animations and cartoons. It is so easy that any kid can use it with spectacular results, and yet it is powerful, as it relies on the Toonz technology developed for the industry to produce feature films and television series.

Experience anatomy in a whole new dimension



Cyber-Anatomy International™ is a complete turnkey system capable of delivering virtual reality anatomy to an entire room filled with students. The instructor is able to interact in "real-time" with detailed anatomical structures, wowing the audience in true, three-dimensional, hologram-like stereoscopic projection on a large screen. Students visualizing the anatomy in 3D can better understand the spatial relationships as well as minute details of every organ.

The system consists of a large screen that is rear projected and allows for several users to sit or stand in front of the screen. The display is powered by two powerful 3D projectors providing the highest quality in professional graphics such that anatomical structures float like a hologram between the screen and the users.

Cyber-Anatomy Lab™ is a complete turnkey system capable of delivering virtual reality anatomy to a small group. This smaller virtual reality version was designed to be used by 6 students or less in a lab or conference room environment. It can easily and quickly be setup in minutes. It provides the same dynamic and immersive interaction as Cyber-Anatomy International™.

Cyber-Anatomy Lab™ includes the following components.

- Onboard dual processor workstation
- Advanced image generator
- Stereoscopic 3D projection system
- Portable 3D screen
- Virtual reality visualization software
- Active stereo shutter glasses (7)
- Infrared emitter
- CC packaged designer box
- 3D input device for interactivity
- Cyber-Anatomy software
- Interactive 3D mouse
- User and training manual

Cyber-Anatomy Intro™ brings what previously could only be viewed in a virtual reality setting, to the PC. This is a unique 3D interactive system that enables you to experience anatomy, structure by structure, equipped with the most advanced visualization technology available on the market.

Understanding and recognizing the spatial relationships between muscle and bone (skeleton), cardiovascular and respiratory, organs and their placement in detailed relation to others; precise location of anatomical structures; is what lies at the core of understanding anatomy!

Augmented education possibilities

Not only does Cyber-Anatomy Intro™ provide these remarkable features, it also allows the student or teacher complete interaction and control of what is being studied. Comprehension and retention are elevated when the student can visualize and manipulate the anatomical structures in this manner.