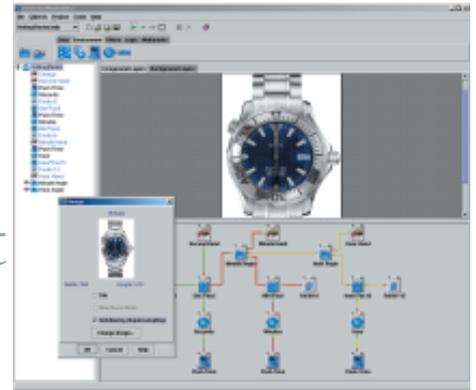


WireFusion™ 2.1

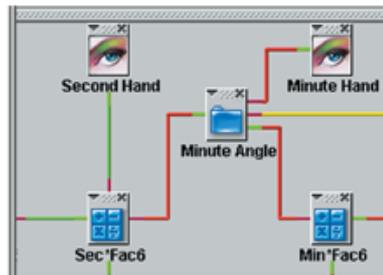
Plug-in free interactive graphics for the Internet - both 2D and 3D



Whether you are producing interactive product presentations or stunning visual effects, WireFusion delivers the creative tool you are looking for. WireFusion is a drag-and-drop visual-programming tool developed for creating advanced, interactive and dynamic presentations and animations, in the form of Java applets, without knowing a single line of the Java language.

Launch your creativity

WireFusion has been created to facilitate the developing process of graphical Java illustrations on the Internet. The ability to use drag-and-drop technique and visually connect pre-programmed objects enables the user to create Java applets without any knowledge in Java or programming. WireFusion is built to give both professional web designers, modelers as well as private individuals the opportunity to program their own graphical Java applets in just a fraction of time needed by a professional Java programmer. It reduces the time spent programming and developing and gives a result that is professional, compact and fast. WireFusion presentations are suitable for use on the Internet, fairs, digital campaigns, digital advertisements, e-merchants, games, e-learning and teaching purposes.



Drag-and-drop: by using the simple technique of drag-and-drop and by connecting preprogrammed objects with different functions, the user can create advanced interactive web graphics in no-time without any knowledge in Java or programming.

Both 2D and 3D

The strength of WireFusion is its capability of handling advanced image-processing filters on both 2D graphics and 3D models in real-time. Let your visitors spin, zoom, interact and explore your 3D presentations. Create your 3D presentations and animations in your favorite 3D modeling tool supporting VRML export, as for example 3ds max™, and then import them into WireFusion. You can then include interactivity to your 3D models without any programming or scripting knowledge. You can easily combine 2D and 3D presentations, and you can even reuse your interactive or animated 2D presentations as textures on your 3D models. The new support of 3D in WireFusion gives you the possibility of making your presentations more vivid than ever before.

Software Development Kit

The worldwide community of third party Java developers can now develop and distribute new features to your copy of WireFusion, and hence broaden your possibilities, with the newly included PluginMaker.

No Plug-in or frequent update

The homepage visitor can view the presentations created using WireFusion in all cross-platform Java enabled browsers (Netscape 3.0+ and Internet Explorer 3.0+). This means that no extra downloads or frequent updates of plug-ins are needed for viewing WireFusion 2D and 3D presentations on the Internet.

Main features

- Creates high qualitative and interactive graphical presentations
- Possibility to create advanced logic without programming or script skills
- No browser plug-in needed to view the presentations
- Visitors can view the presentations in all cross-platform Java enabled browsers (Netscape 3.0+ and Internet Explorer 3.0+)
- Possibility to change parameters and settings dynamically
- Possibility to import previously made WireFusion presentations into new presentations
- Reuses code to ensure compact presentations
- Super fast compilation
- JAR compression
- Possibility to expand WireFusion with plug-ins
- Possibility for third party Java developers to develop new WireFusion objects as plug-ins with the included PluginMaker

3D features

- Supports 3D objects, scenes and animations specified in the VRML 2.0 (VRML 97) standard
- Gouraud and Phong shading of multiple dynamic colored light sources
- Solid, point and wireframe rendering
- Object material specification
- Perspective correct texture mapping
- Anti-aliasing
- Environment mapping
- 256 levels of transparency
- 32-bit z-buffer
- Support for dynamic normals
- True 6 DOF (degrees of freedom)
- Two different modes of navigation; "Examine" and "Fly"
- Programmable time driven animations
- Programmable texture animations
- Possibility to use all WireFusion 2D features on textures

2D features

- Advanced real-time image-processing filters (similar to Adobe Photoshop®)
- Unlimited number of layers (similar to Adobe Photoshop®)
- Animated and programmable 360 degrees panorama presentations
- Programmable and animated alpha-channels for complex effects
- Animated opacity on all graphical effects and filters
- Anti-aliasing on graphics for smooth edges

Minimum System Requirements

Processor: Intel Pentium II (or compatible)

Operating system:

Microsoft Windows 95/98/ME/2000/NT 4.0

Internal memory: 128 Mb RAM

Hard disk: Minimum of 25 Mb free area

Screen resolution: 800x600 pixels

Recommended System Requirements

Processor: Intel Pentium II (or compatible)

Operating system:

Microsoft Windows 95/98/ME/2000/NT 4.0

Internal memory: 192 Mb RAM or higher

Hard disk: Minimum of 25 Mb free area

Screen resolution: 1280x1024 pixels or higher

Sound: Sound card for multimedia presentations

Order

All Demicron software are downloadable. To purchase any Demicron software, please visit our homepage at www.demicron.com

Tryout version

Download the tryout version of WireFusion. This gives you an opportunity to start using the program and create your own Java applets instantly today. Visit our homepage at www.demicron.com

Contact

Demicron

Brunnsgatan 3

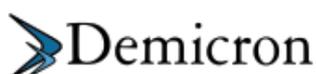
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