



# macromedia **DIRECTOR 6.5**

The Most Powerful Tool for Multimedia and the Web



**Get a dramatic increase in power, productivity, and platform support for multimedia and web development.** Director 6.5 is the smart choice for rapid visual development of interactive applications for playback on universally accepted platforms, including Shockwave and Java™ for web deployment, Shocked CDs for hybrid CD/web deployment, and CD/DVD-ROM for Windows and Macintosh®.

## **Benefits**

### **Increased Power**

With the addition of new features, including support for Macromedia Flash™ and QuickTime 3 files, Director now gives you even more power, as well as access to the latest technologies for multimedia and web development.

### **Increased Productivity**

Return-on-investment is the rule with new features such as PowerPoint import, Custom Cursor creation, and Aftershock™ 2. These timesavers expedite production and save you money.

### **Increased Platform Support**

You want playback on as many platforms as possible, and Director 6.5 delivers! With the new Save as Java... feature, you can create Java applets from Director.

## **File Format Support**

### **Windows**

**Import:** BMP, DIB, EPS, GIF, JPEG, LRG, MacPaint, PCX, PIC, PNG, PPT, Photoshop 3 (PSD), SWF, TARGA, TIF, WMF, and PhotoCD graphics; RTF and TXT text; AVI and QuickTime (MOV) digital video; AIF, AIFF-IMA compressed, and WAV sound; Macromedia Director, FLC and FLI animation; PAL palettes, and Photoshop CLUTs

**Export:** AVI and BMP

### **Macintosh**

**Import:** BMP, DIB, GIF, JPEG, LRG, MacPaint, PICT, PNG, PPT, Photoshop 3 (PSD), Scrapbook, SWF, TARGA, and TIFF; RTF text; QuickTime digital video; SND, AIFF, AIFF-IMA compressed, and WAV sound; Macromedia Director and PICS animation; PAL palettes, and Photoshop CLUTs

**Export:** PICS, PICT, Scrapbook, and QuickTime



# macromedia **DIRECTOR 6.5** Features List

## New Features

### PowerPoint Import

- Convert each PowerPoint slide into a score section.
- Include text, animations, colors, and shapes from PowerPoint.
- After importing, use all the power of Director to enhance the presentation by adding sophisticated interactivity, transitions, sounds, and animations.

### QuickTime 3 Support

- Incorporate dozens of new media types, including digital video, sound, and graphic formats.
- Director 6.5 can rotate and mask QuickTime movies.
- For the first time on Windows, composite QuickTime sprites with native Director sprites and mix Director sounds with QuickTime audio.
- Direct-to-stage compositing is supported on all platforms.
- Easy-to-use interface takes the guesswork out of incorporating QuickTime into Director.

### Save as Java...

- A complete solution for saving Director 6 and 6.5 files as Java applets.
- Assists in preparing a movie for Java playback.
- Auto-converts Director cast elements and Lingo scripts into native Java types.
- Supports the most commonly used Director features, including the most often-used Lingo.
- Supports inline Java code, so custom Java code can be seamlessly integrated.
- Uses Macromedia Perfect-Fit™ technology so that only the precise multimedia methods and classes needed are used for playback.
- 100% Java code.

### Aftershock 2

- This utility generates HTML that delivers Director and Flash Shockwave movies and Java applets to all platforms and browsers.
- It makes delivering your Shockwave movies easy and predictable.
- Simply use the Aftershock interface to set all possible Director parameters for the <<EMBED> and <<OBJECT> tags in an HTML document that contains a Shockwave movie or Director Java applet.
- People viewing the page get the best media-rich experience for their configurations.

## Flash Support

- Bring Flash vector-based graphics, animations, and text into Director.
- Control nearly every Flash movie property.
- Play, rewind, and step forward or backward through Flash movies in Director.
- Rotate and scale Flash graphics and animations.
- Adjust quality settings and turn sound on or off.
- Render direct-to-stage or composite with other sprites.

## QuickTimeVR Support

- Easily insert QTVR files into Director.
- Automatically supports basic navigation.
- Provides Lingo control of QTVR files for most significant properties, such as pan, tilt, node, field-of-view, hotspot detection, etc.

## ActiveX Control Support

- Extends the functionality of Director to take advantage of ActiveX™ technology on Windows.
- Acts as an adapter for ActiveX/OCX controls so they function as Sprite Xtras in Director.
- Enables the use of the hundreds of ActiveX controls currently available.

## Custom, Animated, Color Cursors

- Easily create color-animated cursors that are real system cursors.
- Use any bitmap or Rich Text source in your Director cast as an image in the cursor animation.
- Automatically scale images and generate masks for both 16x16 and 32x32 pixel cursors.
- 16x16 cursors are completely cross-platform.
- All properties are fully controllable by Lingo.

## Sound Cue Points Support on Windows

- Director now recognizes cue point lists from imported .WAV files.
- Director recognizes cue point lists from imported sound files created with either Cool Edit or Sound Forge 4.0.
- Set cue points and loop points, and control Director from sound cues.

## Key Features

- Complete compatibility with Director 6
- Drag-and-drop objects and behaviors
- 120 Score channels
- Unlimited cast members
- On-stage path editing
- Shocked CDs (hybrid CD/DVD-ROM + Internet applications)
- Streaming Shockwave
- Shockwave is now 40% smaller for faster downloads!

## System Requirements

### Authoring

Cross-platform delivery requires Director for both Windows and Macintosh.

### WINDOWS

- 486 DX, SX, or greater
- Windows 95, NT 4.0
- 16 MB of available RAM
- Minimum 55 MB free hard disk space; maximum 300 MB
- 8- or 16-bit sound card
- 640x480 resolution and 8-bit color (256 colors) monitor or higher

### POWER MACINTOSH

- System 7.5 or later with QuickTime extension
- 16 MB of available RAM
- Minimum 55 MB free hard disk space; maximum 300 MB
- 640x480 resolution and 8-bit color (256 colors) monitor or higher

### Playback

- 8 MB of available RAM
- ### WINDOWS
- 486 DX, SX, or greater
  - Windows 95, NT 3.51, 3.1 or later
  - 8- or 16-bit sound card
- ### MACINTOSH
- 68040, PowerPC, or greater
  - System 7.5 or later

For more information, including a free CD with product demos and trial versions, go to [www.macromedia.com/director](http://www.macromedia.com/director).

To purchase Director 6.5, visit our online store at [www.macromall.com](http://www.macromall.com) or contact your favorite Macromedia reseller. Customers outside the U.S. and Canada, please contact the Macromedia office or distributor in your region for pricing and availability.

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