# macromedia\* STUDIO

# 8

#### DATA SHEET

# Design, develop and maintain effective online experiences.

Studio 8 is the essential software suite used to design, develop and maintain interactive online experiences. Combining the latest releases of Dreamweaver®, Flash® Professional, Fireworks®, Contribute™ and FlashPaper™, Studio 8 offers web designers and developers a new level of expressiveness, efficiency and simplified workflow to create websites, interactive experiences and mobile content.

#### Essential

Studio 8 is the must-have suite for anyone creating websites, web applications, interactive presentations, or mobile content. Use Flash Professional to author rich interactive content. Fireworks provides optimization tools to balance quality images with compression. Dreamweaver delivers clean, standards-based applications. Contribute makes managing web content a shared team task, and FlashPaper's one-click process converts any document into PDF and FlashPaper files for the web.

#### Efficient

Studio 8 speeds the design, development and maintenance process, with round-tripping between Macromedia products, integration with 3rd party applications and features like batch rendering, batch encoding and general performance enhancements to let you get it done, faster.

# Expressive

Studio 8 offers the broadest range of creative tools to let you express yourself as you create interactive media, websites or applications. Use advanced graphics, text, animation, video and audio tools with precision control and quality. From simple animated graphics to sophisticated interactive experiences, Studio 8 gives you a full suite of tools for limitless creative expression.

# Multi-Platform

With Studio's support for Windows® and Mac® OS X, you can work on the platform of choice—and deliver content for the platform of choice. Deliver projects that support the widest range of browsers and server technologies, and leverage Flash Player, installed on over 98% of connected computers. Take your experience farther, and use Studio's tools to create content for millions of mobile handheld devices and phones.

# Studio 8 offers

- All the tools in one complete suite
- Advanced design tools to create, edit, optimize and customize interactive content
- Leading development tools to create clean, standards-based code
- New Contribute web content management tools to keep websites fresh and resources focused
- New FlashPaper tools for one-click conversion of documents into PDF and Flash files
- Easiest way to add interactive video to websites and presentations
- Efficient integration and round-tripping across products
- Streamlined workflow with third party technologies and products

# Dreamweaver® 8

Dreamweaver 8 is the industry-leading web development tool, enabling users to efficiently design, develop and maintain standards-based websites and applications.

#### **Best Practices**

- Visual authoring with XML data
- New, unified CSS panel
- CSS layout visualization
- CSS rendering improvements
- Style rendering toolbar
- Accessibility: WCAG Priority 2 checkpoints
- Improved WebDAV

#### Efficiency

- Background File Transfer
- Guides
- Zoom
- Coding toolbar
- Code collapse
- Workspace layouts
- Tabbed documents for the Mac
- New starter pages
- Improved site synchronization and check in/check out
- Compare files
- Paste special
- Site relative references
- Code editing improvements

#### Integration

- Support for ColdFusion® MX 7
- Support for PHP 5
- Flash Video
- Macromedia Web Publishing System
- Updated O'Reilly® reference material

#### Flash® Professional 8

Flash Professional 8 is the industry's most advanced authoring environment for creating interactive websites, digital experiences and mobile content.

#### Expressiveness

- Graphic Filters such as Blur, Drop Shadow, Bevel and Glow
- Blend modes
- Cache as bitmap feature for improved run-time performance
- Custom Easing for advanced animation control
- Object-based drawing model
- Improved Text Tool
- Enhanced stroke properties
- Image API for precise pixel control via ActionScript

#### Video

- Intuitive workflow for easily building interactive video content
- New high-quality video codec
- Run-time support for Alpha channels
- Stand-alone video encoder with batch processing
- Embedded cue points in FLV files
- Export Flash Video (FLV) from professional video tools using the Flash Video encoder plug-in
- Improved, easily-skinnable Video Playback Component

## **Quality Experiences**

- Powerful anti-aliasing control for improved text formatting and rendering
- Improved library panel for better usability
- Tabbed panels for better workspace optimization
- Stability and performance optimization in the authoring tool
- Script Assist for simplified scripting
- Document-level vs. Global Undo/Redo preference
- Add file Upload/Download capabilities to Flash applications

#### Fireworks® 8

Fireworks 8 lets you balance maximum image quality with minimum compression size as you create, edit and optimize images for the web with precise control.

# Integrated Workflow

- Pop-up menus in Cascading Style Sheet (CSS) format
- More slicing options
- "Save As" to create different file types
- Smarter default folders for common operations

#### Creative Control

- 25 new blend modes
- Perspective shadow
- Solid shadow
- Autoname text
- Special Characters panel
- Autoshape Properties panel
- Mobile assets

#### Optimization

- More Import File Formats
- Improved batch processing
- Image Editing Panel

## System Requirements

#### Windows®

At least 800 MHz Intel® Pentium® III processor (or equivalent), Windows® 2000, Windows XP, 256 MB RAM (1 GB recommended to run more than one Studio 8 product simultaneously), 1024 x 768, 16-bit display (32-bit recommended), 1.8 GB available disk space

#### Macintosh®

At least 600 MHz PowerPC® G3, Mac OS® X 10.3, 10.4, 256 MB RAM (1 GB recommended to run more than one Studio 8 product simultaneously), 1024 x 768, thousands of colors display (millions of colors recommended), 1.2 GB available disk space

Complete product system requirements and recommendations available at www.macromedia.com/go/sysreqs

