

FXTools/VB™ Professional Edition

Version 3.00

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Make your Visual Basic applications sizzle with special effects, sound, and video!

Have you ever envied TV directors because they have access to professional effects such as wipes and dissolves? How about beautiful 3D text filled with a color gradient or image? Yes, it is true that they have expensive and sophisticated equipment but you no longer have to be jealous. FXTools from ImageFX lets you incorporate studio-quality special effects in your Windows™ multimedia applications with the ease of custom controls. FXTools extends the capabilities of today's most advanced visual development tools. The award-winning custom controls in FXTools add stunning special effects to individual multimedia elements like images, text, shapes, video and sound. ImageFX packed each control with an extensive array of features to stimulate your creative mind. Discover the extraordinary capabilities of FXTools... your imagination is the only limit.

FXTools/VB Professional provides 9 of the **HOTTEST** multimedia custom controls available! Images, text, shapes, and video frames can be displayed using over 100 different effects including wipes, diagonals, pushes, pulls, splits, blinds, crushes rolls, wand effects, and many more. Over 100 solid or patterned transition effects can precede a main effect. Delay and grain properties give you total control over the speed and appearance of each effect. You can display 10 image file formats including Iterated Systems, Inc. Fractal Image File (FIF) and JFIF compliant JPEG (JPG and JIF). Images can be resized, tiled, flipped, rotated, reversed, composed, cropped and printed. Plus, you can easily control WAV and MIDI sound; control and display AVI and QuickTime movies with special effects on any frame; and move text along predefined or user defined paths. Shapes and text can be filled with color gradients or images. Create hotspots for images, labels, shapes, and video with the Hotspot Editor. Effects can be canceled using a mouse or keyboard event and with ImageFX's exclusive Delayed Effect Notification (DEN) technology, you can receive notification that an effect has completed with or without a time delay. DEN is built into all FXTools/VB Professional controls that display special effects. Background tasks (like sound) are not interrupted during effects. All controls have on-line help.

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\$349.00 + shipping.

A brief description of the controls included with the Professional Edition is given below:

FXImage

The FXTools image control gives you incredible control over the display of images. In addition, this control provides the following features:

- 113 Professional effects including wipes, diagonals, pushes, pulls, splits, blinds, and many more.
- 113 Solid or patterned transition effects that can precede a main or dissolve effect.
- 103 Multiple-pass dissolve effects and 8 wand effects.
- Grain and Delay properties provide total speed control and countless variations for each effect.
- Displays BMP, DIB, GIF, JIF, JPG, PCX, TGA, TIF 5.0, WMF, and WPG image file formats.
- Image color transparency allows you to display odd shaped images or image cutouts.
- Images can be resized, tiled, flipped, rotated, reversed, composed, cropped and printed.
- 10 properties are provided for enhanced 3D colored borders & bevels for great looking frames or buttons.
- Bound Control.
- Delayed Effect Notification (DEN) provides timed effect notification.
- DEN generates a timed notify event when an effect has completed.
- Effects can be cancelled using a keyboard and/or mouse event.
- Supports scalable hotspots and hotspot cursors.
- Supports image capture.
- Automatic color reduction.
- Images can be displayed dithered, grayscale or with a fixed palette.
- Background tasks (like sound) are not interrupted during effects.

FXLabel

The FXTools label control, with over 100 properties, gives you unprecedented control over the display of text. In addition, this control provides the following features:

- 113 professional effects including wipes, diagonals, pushes, pulls, splits, blinds, and many more.
- 113 solid or patterned transition effects that can precede a main or dissolve effect.
- 103 multiple-pass dissolve effects and 8 Wand effects.
- Grain and Delay properties provide total speed control and countless variations for each effect.
- 10 properties are provided for enhanced 3D colored borders & bevels for great looking frames or buttons.
- Seven 3D font styles; Colored shadows; Nine text alignment styles; Bound Control; DDE Support
- Supports an imbedded image along with nine (9) image alignment styles.
- DEN generates a timed notify event when an effect has completed.
- Effects can be cancelled using a keyboard and/or mouse event.
- Background tasks (like sound) are not interrupted during effects.
- Supports an imbedded image along with nine (9) image alignment styles.
- Supports image capture.
- Image hotspot detection and hotspot cursors.
- Six (6) background styles; Five (5) text foreground styles.
- Sixteen (16) colored background and text gradient styles.

FXRtext

The rotating text control allows you to rotate TrueType fonts at any angle. In addition, this control provides the following features:

- 113 professional effects including wipes, diagonals, pushes, pulls, splits, blinds, and many more.
- 103 multiple-pass dissolve effects and 8 Wand effects.
- Grain and Delay properties provide total speed control and countless variations for each effect.
- Seven 3D font styles; Colored drop shadows.
- 360 degree text rotation for TrueType fonts.
- True 3D bevel styles and colors.
- Supports an imbedded image along with nine (9) image alignment styles.
- Supports image capture.
- Six (6) background styles; Five (5) text foreground styles.
- Sixteen (16) colored background and text gradient styles.
- Bound Control; DDE Support.
- Delayed Effect Notification (DEN) provides timed effect notification.
- DEN generates a timed notify event when an effect has completed.
- Effects can be cancelled using a keyboard and/or mouse event.
- Background tasks (like sound) are not interrupted during effects.

FXShape

The shape control emulates the standard Visual Basic shape control. In addition, this control provides the following features:

- 113 professional effects including wipes, diagonals, pushes, pulls, splits, blinds, and many more.
- 103 multiple-pass dissolve effects and 8 Wand effects.
- Grain and Delay properties provide total speed control and countless variations for each effect.
- Seven 3D font styles; Colored drop shadows.
- Bound Control; DDE Support.
- Delayed Effect Notification (DEN) provides timed effect notification.
- DEN generates a timed notify event when an effect has completed.
- Effects can be cancelled using a keyboard and/or mouse event.
- 16 predefined shapes, unlimited custom shapes or lines.
- Supports hotspot detection and hotspot cursors.
- Supports on-shape cursor detection.
- Seven (7) 3D font styles.
- Supports an imbedded image along with nine (9) image alignment styles.
- Six (6) background styles; Five (5) text foreground styles.
- Sixteen (16) background and text gradient styles.
- Bound Control; DDE Support.
- Background tasks (like sound) are not interrupted during effects.

FXMtext

The FXTools moving text control provides the following features:

- Text motion along predefined and user defined paths with speed control
- Seven 3D font styles; Colored shadows
- Bound Control; DDE Support
- Delayed Effect Notification (DEN) provides timed effect notification.
- DEN generates a timed notify event when an effect has completed.
- Text motion can be cancelled using a keyboard and/or mouse event.
- Background tasks (like sound) are not interrupted while the text moves.

FXSnd

The FXTools sound control provides the following features:

- Manages the playback of wave audio (.WAV) and MIDI sequencer (.MID) files.
- Auto Play, Play From, Play To, Play From/To, and Repeat features.
- 17 easy-to-use commands eliminate the need to program MCI strings.
- Volume control. Mixer Volume, Bass, Treble, Loudness and Stereo Enhance control for audio cards that support Media Vision's MCI mixer command interface.
- The play property emulates the QBASIC Play (music) function.
- Full MCI command support can be used to control any device that supports MCI.
- Supports eight channels of simultaneous wave play using WAVEMIX
- Supports user-defined audio device types
- Bound Control.

FXVid

The FXTools video control provides the following features:

- 113 Professional effects including wipes, diagonals, pushes, pulls, splits, blinds, and many more.
- 113 Solid, patterned, or gradient transition effects.
- 103 Multiple-pass dissolve effects and 8 wand effects.
- Grain and Delay properties provide total speed control and countless variations for each effect.
- 10 properties are provided for enhanced 3D colored borders & bevels for great looking frames.
- Video resize; Bound control.
- Main or dissolve effects can be applied to the initial frame of a video segment. Video segments can be any portion of a video file. Transition effects can also be applied to the last frame of a video segment. This provides attractive and seamless transitions between video segments and files.
- Auto Play, Play From, Play To, Play From/To, and Repeat features.
- 17 easy-to-use commands eliminate the need to program MCI strings.
- Volume control. Mixer Volume, Bass, Treble, Loudness and Stereo Enhance control for audio cards that support Media Vision's MCI mixer command interface.
- MCI string property can be used to control any device that supports MCI such as MPEG video and FLI and FLC animations.
- Supports AVI (Video for Windows) and QuickTime for Windows with effects.
- Save any video frame to a file.
- Supports user-defined video device types.
- Hotspot detection and hotspot cursors.
- Palette management.
- Background tasks (like sound) are not interrupted during effects.

FXFif

The FXTools FIF image control lets you decompress and display Iterated Systems, Inc. Fractal Image File (FIF) images. This control has all of the features of the FXTools Image control along with the following features:

- 113 Professional effects including wipes, diagonals, pushes, pulls, splits, blinds, and many more.
- 113 Solid, patterned, or gradient transition effects.
- 103 Multiple-pass dissolve effects and 8 wand effects.
- Grain and Delay properties provide total speed control and countless variations for each effect.
- 10 properties are provided for enhanced 3D colored borders & bevels for great looking frames.
- Image color transparency.
- Image resize, crop and resolution adjustment.
- Supports hotspot detection and hotspot cursors.
- Crop any part of the image.
- Change the image resolution.
- Support for fixed and optimized palettes.
- Optimized, fixed and 16-color VGA palette support.
- 3D colored borders.
- Bound control - stores and retrieves FIF images directly in an Access database.
- Effect and decompression cancellation.
- Delayed Effect Notification (DEN).
- Background tasks (like sound) are not interrupted during effects.

Fractal image compression can compress PC-size images down to 1% of their original size while maintaining quality and fast decompression speeds. The FXTools FXFif image control decompresses and displays FIF images with effects.

FXTimer

The FXTools FXTimer control is a high resolution timer that provides the following features:

- Generates high-frequency periodic-delay events.
- Single and periodic events are supported.

Use the incredible capabilities of FXTools/VB along with the powerful features of Visual Basic to develop your multimedia applications. Just imagine the exciting applications that you can develop with this power! At a price far below expensive, restrictive authoring tools, FXTools/VB is perfect for adding visual impact to CD-ROM titles, computer based training, interactive kiosks, presentations, advertising, corporate communications, and demos.

**Create exciting multimedia applications Royalty Free for only \$349.
To order, call 1-800-229-8030! We accept Visa, Master Card and Discover.**