#### **Viewer Help Contents**

To learn how to use Help, press F1.



#### **Using Viewer**

A complete guide to Viewer with step-by-step instructions



## Reference Information

Thorough explanations of Viewer components



#### **Programming with ImagePals**

Information about the Ulead ADK and how to order it



#### **Technical Support**

How to contact Ulead Systems if you have questions



#### Other ImagePals Program Helps

Quick access to on-line help for all other ImagePals programs

#### **Reference Information**

- **How to Use this Help**
- **\$** Menu Commands
- **Global Viewer**
- **Shortcuts**
- **♦** }} Glossary

#### **Menu commands**

File Menu
Edit Menu
View Menu
Help Menu
Switch Menu

## Related topic

Window Control Menu

## **Using Viewer**

> > > > Opening a file
Saving a file
Finding files
Drag-and-drop

## File Menu

<u>Open</u> Reopen

Save As Close All

Minimize All

Restore All

Run Image Editor

Run Other Editor **Preferences** 

Exit

# Preferences Submenu

Contains command to customize several features of Viewer.

Viewer

**PhotoCD** 

Display

Memory

**File Formats** 

**□ ♦ ♦ ♦ ♦ Edit Menu** 

Copy Copy Filename Crop Select None

## **View Menu**

- \$
  \$
  \$
  \$
  \$
  \$ **Actual View**
- Zoom In
- **Zoom Out**
- Fit in Window
- Full Screen
- Information
- Place Viewers on Top
  Cascade Viewers
- **\$ Tile Viewers**
- **\$** Always on Top

\$ \$ \$ \$

Help Menu
Contents
Search for Help
How to use Help
About Ulead Products

**About Viewer** 

# Switch Menu

This menu lists the other ImagePals programs. Click on a name, and the corresponding program is invoked. You can also access the Windows Program Manager, File Manager and Clipboard Viewer (if available).



#### **Windows Control Menu**

Every window has its own control menu in the top left corner to manage the window itself. Some control menus also contain an additional command such as Next or Run. These commands allow you to swap between windows.

- **Restore** restores a window to its normal size (i.e. the size it was before being maximized or minimized)
- Move allows you to move the window
- Size allows you to change the size of the window
- Minimize reduces the window to an icon
- Maximize enlarges the window to fill all available space (either on screen or within a parent window)
- Close closes the window
- Switch To brings up the Windows Task List dialog box

#### **Shortcuts**

Viewer has many shortcuts that allow you to access commands and open dialog boxes without going through the menus.

Click here to print this topic

Click here to close this window

#### File Menu

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Ctrl + O Displays the Open dialog box
Ctrl + G Runs the Image Editor program

Ctrl + Q Exits Viewer

#### **Edit Menu**

Ctrl + C Copies an image or a selection to the clipboard

Ctrl + R Crops the edges of the selection area

Ctrl + N Select None

#### **View Menu**

Ctrl + A Displays the actual view of the image

+ Zooms in on the active image

Zooms out on the active image

Ctrl + (Shift) + 1-8 Adjusts the window frame and zoom level of an image

Ctrl + W Displays a full screen view of the image

Ctrl + I Displays image information

Ctrl + B Brings all Viewer windows to the top

Ctrl + S Cascades all Viewer windows

Ctrl + T Tiles all Viewer windows

#### **Help Menu**

F1 Displays the Screen Capture Help window

Shift + F10 Displays the Microsoft Windows Help window

#### Miscellaneous

Double-click title bar Maximizes or restores the active window

Double-click status bar Displays the Preferences: Viewer dialog box

Esc Closes dialog boxes without making changes

#### **Command line options**

/n or -n Do not display the Viewer logo when opening the Viewer program

## Reopen

Use the Reopen command to display the original version of the image after editing.

### **Close All**

Closes all the opened Viewer windows.

#### **Minimize All**

Minimizes all the Viewer windows to icons.

### **Restore All**

Restores all the Viewer windows to their original size.

## **Run Image Editor**

Starts the Image Editor program.

The Viewer image appears in the Image Editor workspace.

### **Run Other Editor**

Starts other editor program.

Specify the image editor you want to use in the Preferences: Viewer dialog box.

### **Preferences: Viewer**

Allows you to customize some of the features of Viewer.

Related topic



Viewer dialog box

#### **Preferences: PhotoCD**

Allows you to set the options for an image in PCD format (developed by Kodak for its PhotoCD products and supports Grayscale, Indexed 256-Color, and RGB True Color images).

Related topic

dЬ

PhotoCD dialog box

# **Preferences: Display**

Allows you to customize the display settings.

Related topic



Display dialog box

## **Preferences: Memory**

Allows you to allocate additional working space.

Related topic



Memory dialog box

### **Preferences: File Formats**

Allows you to choose the file formats you want to use.

Related topic



File Formats dialog box

#### **Exit**

Closes the Viewer application.

## Сору

Copies the content of the Viewer window or a selected area to the clipboard.

You can select an area to copy by dragging the mouse.

# **Copy Filename**

Copies the full path and filename of the image in the Viewer window to the clipboard.

## Crop

Trims the edges of the active image to retain only the selected area. Choose the Reopen command to undo the cropping.

### **Select None**

Deselects a selected area.

You can select an area by dragging the mouse.

#### **Actual view**

Shows the active image with each image pixel displayed by one screen pixel.

This is the normal (1x) view of an image; when you open images they are displayed at this view.

### **Zoom In**

Magnifies the view of the active image.

Zoom In to work on small details in an image. You can zoom in from 2x to 8x.

### **Zoom Out**

Reduces the view of the active image.

Zoom out to view large images and compare several images. You can zoom out from 1/2x to 1/8x.

## **Fit in Window**

Displays the whole of the active image to fit in a window. All the unavailable options are grayed out.

### **Full Screen**

Displays the image without any border, title bar, or menu bar.

To return to normal screen mode, press the ESC key.

### Information

Displays a dialog box containing information about the image.

## **Place Viewers on Top**

Brings all open Viewer windows and icons on top.

## **Cascade Viewers**

Stacks open Viewer windows so that the title bars are visible.

## **Tile Viewers**

Resizes all open Viewer windows to the same size and arranges them to fill the workspace.

## **Always on Top**

Keeps open Viewer windows and icons on top of other application windows.

## **Contents**

Starts Help and displays the topics in the Viewer Help.

## **Search for Help on**

Opens the Search dialog box containing keywords from the Help topics.

## **How to Use Help**

Accesses the Windows guide to using Microsoft Help.

## **About Viewer**

Displays the Viewer product information box.

## **About Ulead Products**

About Ulead Products displays information about other products from Ulead System.

# Switch button

Click on the Switch button in the status bar to make another Viewer window active. If you have only one Viewer window open, a warning message appears.

### Opening a file

Use the Open command from the File menu to open image files from your hard disk, floppy drive, or network drive.

- 1. Choose "Open" to display the Open dialog box.
- 2. Select the appropriate file extension from the List Files of Type list box.
- 3. Locate the directory containing the image file in the Directories list box.
- 4. Click on the appropriate image file name in the Files list box.
- 5. Click on the Preview button to preview the image before opening.
- 6. Click OK and the image appears in a new window in your workspace.

Related topic

Open dialog box

### **Finding files**

If you want to open a file but you do not know or remember where it was saved, use the Browse button in the Open File dialog box to search for it. To find a file:

- 1. Choose the Open command from the File menu. The Open dialog box appears.
- 2. Click on the Browse button to open the Browse dialog box.
- 3. Select the disk drive and directory you want to browse. Use the Directories list box and Drives combo box to access the drive and directory.
- 4. Click on the Scan button. Viewer searches the path you have specified for files with a name matching that in the Filename entry box. Matching files are then listed in the filename list box.
- 5. Select the file you want to open from the Filename list box by clicking on it.
- 6. Click on OK. The Browse dialog box closes, returning you to the Open dialog box. The File and pathname of the selected file will appear in the Filename entry box. To open the file, click on OK.

Related topic

Browse dialog box

### Saving a file

Use the Save As command from the File menu to save an image. When saving, you can choose the file format to save your image in and, if a compression option is available, whether or not to compress it.

- 1. Choose "Save As" to display the Save As dialog box.
- 2. From the Directories list box, choose the drive and directory to which you want to save the active image.
- 3. Select a format from the List Files of Type drop-down list box.
- 4. In the File Name text box type the name of your file (up to eight characters). You do not need to enter the file extension.
- 5. Click OK to return to the window containing your saved image.

#### Related topic

Save As dialog box

Supported File Formats

## **Drag-and-drop button**

Click on the Drag-and-drop button on the status bar, and drag the image onto an application's window or minimized icon.

If you drag the image into another Viewer window, you duplicate the image into a new window.

#### **Global Viewer**



The Global Viewer is useful to view images too large to fit in a window. Press the square button which appears at the intersection of the scroll bars on the Viewer window to display the Global Viewer. You will see scroll bars only if your image is too big to fit in a window, or if you zoom in on a fitted image.

The highlighted rectangular area in the Global Viewer shows the visible part of the image. Drag this area to view hidden parts of the image. The Global Viewer disappears when you release the mouse button.

### **Open**

- File Name initially shows the selected extension; if you know the path and name of the file you wish to open, enter it here or select it from the list box
- List Files of Type shows the available file formats and their extensions
- **Directories** shows the current path and any subdirectories under that path
- **Drives** lists all the available drives
- Browse opens the Browse Disk for Files dialog box. Use this dialog box to search for files.
- **Options** displays the open options dialog box for each of the file formats that provide options
- **Network** allows you to connect to a network (only available if you are running Windows for Workgroups)
- **Preview** displays the contents of the selected file
- Info Area gives information on the file selected in the files list box

#### Related topic

<u> Орепіпд a file</u>

#### Save As

**File Name** initially shows the selected file extension, enter the filename you wish to save to or select a filename from the files list box to overwrite that file

List Files of Type lists the available file formats and their extensions

Directories shows the current path and any subdirectories under that path

■ **Drives** lists all the available drives

**Options** displays the save options dialog box for each of the file formats that provide options

Browse opens the Browse Disk for Files dialog box. Use this dialog box to search for files.

**Network** allows you to connect to a network (only available if you are running Windows for Workgroups)

**Save to Album** allows you to choose whether or not to save a thumbnail of the image to Album

Album opens the Insert Thumbnails into Album dialog box in which you can place the image into one of the albums available in Album's workspace or create a new album

#### Related topic

в Saving a file

#### **Viewer**

Formats to Copy to Clipboard lets you choose between DIB (Device Independent Bitmap),
DDB (Device Dependent Bitmap), or WMF (Windows Metafile Format) format

Other Editor allows you to enter another application activated by the Run Other Editor command

from the File menu

Browse opens the Browse Disk for Files dialog box. Use this dialog box to search for files.

## **Display**

- View Images with a Common Palette displays all images on a 256-color display using the system palette

  Don't 0
- Don't Care About Background Quality causes only the active image to be displayed as well as possible
- Monitor Gamma determines how images are displayed to accommodate for differences in working environments
- VGA Palette enables you to adjust the display of images on 16-color displays

#### **VGA Palette**

Bypass VGA Palette to Enable Use of 16 Grays causes Grayscale images to be displayed with 16 grays and makes the Display thumbnails in Grayscale option (in the New Album dialog box) available Compatibility Test tests to see if your display card is compatible with a VGA Palette

Related topic

Display dialog box

File names can be entered with or without a file extension. If no extension is entered, the extension selected in the List Files of Type list box is automatically added.

Before you select this option you should test your display card to see if it is compatible using the Compatibility Test provided.

When you press this button, the colored squares on the right become squares of different grays, if your card is compatible. If your card is incompatible, nothing will happen or you will have to restart your computer.

This option is available if you are using a 256-color display. This is an important option if you want to view Grayscale images at the same time as color images on a 256-color display, or compare any sort of image on a 256-color display.

This affects the speed of display updating on 256-color displays. When selected, Viewer only updates the active image. Images in the background may appear distorted, blurred or grayed. The content of the background images is not changed, only the way they are displayed. If you wish to compare two or more images, deselect this option.

Determines how much the display of images is adjusted to accommodate for differences in display adapters and monitors. Use this feature to display images correctly on all types of computer display. When this option is disabled, or set to 1.00, the display of images is not adjusted.

The first line displays the data type of the file, and if it is compressed or not. The second line shows the size in pixels and the resolution of the image. The last line shows the size occupied on disk, and the date and time of creation of the file.

### **Browse**

# jpeg

# Other ImagePals Program Helps









Screen Capture



**CD Browser** 

# **Ulead ADK**

dЬ What is the ADK?

dЬ М What can you do with the ADK?

What does the ADK contain?

dЬ Ordering Information Technical Support

dЬ

#### What is the ADK?

The Ulead ADK is a set of sample programs with accompanying documentation. The documentation shows the application programming interface (API) calls supplied by Album and other Ulead programs. Other applications can call these APIs for access to Ulead program features such as reading and writing image data file.

The ADK also shows sample programs for writing File Input/Output (FIO) and Media Input/Output (MIO) filters so Ulead products can access or catalog foreign file formats.

#### Related topics

dЬ What can you do with the ADK?

What does the ADK contain?

**Ordering Information** dЬ

**Technical Support** 

### What can you do with the ADK?

With ADK you can do the following:

Find existing IAC (Inter Application Compatible protocol) compatible programs to take advantage of existing MIO or FIO filters

Allow users to drag and drop files from your application into Album as thumbnails, and vice versa

Register your application as an IAC compatible program: you can insert thumbnails into albums when saving files and your application will be shown along with other Ulead products in the Switch menu.

Create albums or insert thumbnails to albums for cataloging and browsing purposes.

Access a file format using existing FIO filters

Do file conversion using existing FIO filters.

Create new FIO filters for reading and writing specific multimedia file formats

Create new MIO filters for generating thumbnails and for cataloging specific multimedia file formats

#### Related topics

What is the ADK?

**What does the ADK contain?** 

**Ordering Information** 

**Technical Support** 

# What does the ADK contain?

The ADK consists of the following items:

- Ulead ADK introduction
- Ulead ADK document
- **B** Sample program diskette
- License Notice and Distribution Agreement
- Development Support Option
- Suggestion Form
- Order Form

#### Related topics

- **What is the ADK?**
- What can you do with the ADK?
- **Ordering Information**
- **Technical Support**

# **Ordering Information**

This list shows the ADK packages and their per unit prices. All prices are in US dollars and subject to change without notice.

Base Product: \$600

**Base Product with Development support:** \$ 2,100

Development Support: \$ 1,500

Shipping and Handling (Asia): \$ 35

Shipping and Handling (Worldwide): \$ 50

**Morth and South American orders** 

**International orders** 

#### Related topics

**What is the ADK?** 

What can you do with the ADK?

**What does the ADK contain?** 

<u> Тесhnical Support</u>

# **Technical Support**

If you have any questions or comments about this or any other Ulead products, we want to hear from you. Ulead has three offices to help you:

Before you call, please prepare the following information so we can offer you the best possible support:

- The program name and serial number
- Nature of the problem
- Any error messages or dialog boxes that appear when the problem occurs
- System information including the type CPU, your operating system, and any other programs running at the time the problem occurs.

If you decide to write or fax us, add printouts of the following:

- AUTOEXEC.BAT
- CONFIG.SYS
- ш WIN.INI
- ULEAD.INI

**Note:** You can obtain copies of these files quickly by running SYSEDIT.EXE in your Windows program directory.

- In North and South America
- <u>в Europe</u>
- **в** International

#### In North and South America

Our California offices are open Monday through Friday from 9:00 AM to 5:00 PM Pacific Standard Time.



Phone us at

(310)-523-9393



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Ulead Systems, Inc. 970 West 190th Street, Suite 520 Torrance, CA 90502



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#### **International**

Our international headquarters in Taiwan, R.O.C. has personnel fluent in English, French, German, and Chinese available to help. Office hours are Monday through Friday from 9:00 AM to 6:30 PM Taiwan time.



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# **Europe**

Our Customer SupportCenter in Germany is open Monday through Friday from 8:00 AM to 5:00 PM GMT.



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The base product contains the ADK and access to public bulletins and messages on the Ulead BBS.						

The base product with development support contains the ADK an complete technical support via fax, EMail, or BBS for sixty (60) days or twenty (20) hours, whichever comes first.

Development support offers extended technical support to those who already own the ADK via fax, E-Mail, or BBS. Each contract covers sixty (60) days or twenty (20) hours, whichever comes first.