

# CONTENTS

<b>WELCOME TO COREL KPT COLLECTION.</b>	<b>1</b>
The Corel KPT Collection filters.	2
About the User Guide . . . . .	4
About Corel Corporation . . . . .	5
Corel Customer Support Services . . . . .	5
<b>GETTING STARTED WITH COREL KPT COLLECTION .</b>	<b>8</b>
Installing Corel KPT Collection . . . . .	9
Accessing and quitting Corel KPT Collection filters	9
Using panels and sliders . . . . .	9
Previewing filter effects . . . . .	10
Customizing the workspace . . . . .	10
Storing workspace and panel settings . . . . .	11
Working with presets . . . . .	11
<b>USING KPT PYRAMID PAINT . . . . .</b>	<b>13</b>
Exploring the workspace . . . . .	14
Working with Lab color mode. . . . .	15
Working with color threshold and intensity . . . . .	18
Panning effects . . . . .	19



# WELCOME TO COREL KPT COLLECTION

Welcome to Corel® KPT® Collection, the revolutionary KPT series of filters designed to help you create dazzling and unique effects.

In this section, you'll learn about

- the Corel KPT Collection filters
- this guide
- Corel Corporation
- Corel® Customer Support Services

KPT

## **THE COREL KPT COLLECTION FILTERS**

Corel KPT Collection includes 24 extraordinary filters that produce dazzling and unique effects for print and the Web.

### **KPT FiberOptix**

The KPT® FiberOptix filter lets you create realistic hair, fur, rain showers, and more. You can control the length, color, and tint of each fiber you create on a source image. Using a mask, you can create fibers in specific shapes; for example, you can create hair that grows as text.

### **KPT Frax4D**

The KPT® Frax4D filter lets you create 3-D sculptures out of fractal space. You can wrap these sculptures with any environment map. You can also rotate sculptures and render them as images.

### **KPT BLURRRR**

The KPT® Blurrrr filter lets you manipulate the pixels in a source image to soften, smooth, and blend its edges and colors.

### **KPT EQUALIZER**

The KPT® Equalizer filter lets you use a variety of filters to add interesting effects to images by manipulating their frequencies; for example, you can sharpen or blur images.

### **KPT FraxPloRER**

The KPT® FraxPloRer filter lets you create an infinite variety of fractal patterns. You can also customize fractals using various color, contrast, distortion, and zooming tools.

### **KPT SHAPEShIFTER**

The KPT® ShapeShifter filter lets you apply interesting effects to objects; for example, you can apply bevels, graphics and text layers, and dimensions. You can also use environment and bump maps to achieve reflections and surface texture. You can create multiple objects at once; for example, by loading a mask with the shapes of each letter in a font set, you can turn the shapes into 3-D buttons for a Web site.

### **KPT Noize**

The KPT® Noize filter lets you explore a variety of mathematically generated noise patterns that can be used as textures, patterns, or noise maps. You can select a noise family, mutate it to explore its variations, and apply it to a source image.

### **KPT GeL**

The KPT® Gel filter lets you use paint tools to create 3-D images, text treatments, and objects such as buttons and borders. You can use lighting effects, tinting, and transparency to control the qualities of effects.

### **KPT Goo**

The KPT® Goo filter lets you create effects that simulate the look of gelatin finger-painted on a source image. You can smear, splatter, swirl, pinch, or bulge images to create unique results. You can also use animation controls to save effects as movies.

### **KPT LENSFLARE**

The KPT® LensFlare filter lets you apply interesting effects on a source image to simulate the photographic reflections created by

a bright light shining on a camera lens. For example, you can create glows, halos, and streaks of light.

### **KPT MATERIALIZER**

The KPT® Materializer filter lets you create complex textures, stunning backgrounds, and dazzling text treatments on source images. You can import bump maps and scale, pan, and rotate them to achieve interesting effects. You can also use lighting controls to manipulate surface textures.

### **KPT PROJECTOR**

The KPT® Projector filter lets you use warping effects to create 2-D perspective distortions and 3-D transformations on source images. You can also create infinite planar tiling at any angle, and you can use anisotropic light filtering.

### **KPT REACTION**

The KPT® Reaction filter lets you use patterns and diffusion options to create realistic simulations of organic textures, such as the growth pattern of coral or the stripes on a zebra.

### **KPT TURBULENCE**

The KPT® Turbulence filter lets you create waves on a surface image. As the waves distort the image, they become animated and fluid. You can apply color blends to the waves. You can also take a snapshot of the waves that you can apply to a source image, or you can save the waves in motion as a movie.

### **KPT RadWarp**

The KPT® RadWarp filter lets you use a simulated camera effect called barrel distortion to warp the edges of images. You can also correct barrel distortion on images.

### **KPT CHANNEL SURFING**

The KPT® Channel Surfing™ filter lets you apply effects to individual channels in an image. You can blur or sharpen a channel, or you can adjust its contrast or value. You can adjust the amount and transparency of the effect and control how the effect blends with the source image.

### **KPT Fluid**

The KPT® Fluid™ filter lets you manipulate images by applying liquid-like transformations and distortions that simulate dragging a brush across a wet surface. You can control the effect by setting the thickness of the fluid as well as the brush size and velocity. You can use various preview techniques to fine-tune the effect, and choose to save the fluid in motion as a movie.

### **KPT FraxFLAME II**

The KPT® FraxFlame II™ filter lets you explore and mutate an infinite variety of flame fractals. You can also customize fractals with various color, contrast, and distortion techniques.

### **KPT GRADIENT LAB**

The KPT® Gradient Lab™ filter lets you create complex color blends with various levels of transparency. You can also customize gradients with interesting shapes, styles, and pixel distortions.

## **KPT Hyper Tiling**

The KPT® Hyper Tiling™ filter lets you create and save intricate tiling effects by reducing a source image to create a tile. The tile is then repeated to create a hypertiling effect. You can create different blends between the source image and the effect, and you can change the viewer's perceived distance from the effect. You can also change the depth, transparency, position, and size of the effect, and you can rotate it through space.

## **KPT Ink Dropper**

The KPT® Ink Dropper™ filter lets you create the effect of dropping colored liquid (ink) on a surface. You can create fluid drops, stains, and smoky swirls. You can choose the color of the liquid, and change its intensity and transparency. You can also change the size of the individual drops, and the rate at which they disperse on the surface.

## **KPT Lightning**

The KPT® Lightning™ filter lets you create customized lightning bolts. You can control every aspect of a lightning bolt, from setting its length and color, to determining its path and how much it zags and wanders. The lightning effect can then be realistically integrated into your source image using one of several blend modes.

## **KPT Pyramid Paint**

The KPT® Pyramid Paint™ filter uses the Lab color mode to let you transform source images into effects that resemble paintings and perform various color and contrast adjustments to them.

## **KPT Scatter**

The KPT® Scatter™ filter lets you disperse particles over a source image. You can disperse a single particle or a grid of particles over an effect to emulate intricate effects such as paint strokes or mosaics. You can also use variants to create special effects based on the way particles interact with different components of a source image. You can control every aspect of particle placement, color, and shadow.

## **About the User Guide**

The Corel KPT Collection User Guide assumes you are already familiar with basic Mac OS® and Windows® concepts — menus, dialog boxes, and mouse operations, such as clicking and dragging. If you need more information on these subjects, or about the Apple® Finder™ or the Windows desktop, refer to the Mac OS® User Manual or the Microsoft® Windows® User Guide, respectively.

## **User Guide Conventions**

The Corel KPT Collection User Guide is for both Mac OS and Windows platforms. By convention, Mac OS commands precede Windows commands in the text. For example, Command/Ctrl + I, is equivalent to the Mac OS Command + I and the Windows Ctrl + I, and indicates that you must hold down the Command or Ctrl key, and press I. The term “folder” refers to directories as well as folders. The Corel KPT Collection interface for Mac OS and Windows platforms is identical, unless otherwise specified.

## ABOUT COREL CORPORATION

Founded in 1985, Corel Corporation ([www.corel.com](http://www.corel.com)) is a leading technology company specializing in content creation tools, business process management and XML-enabled enterprise solutions. The company's goal is to give consumers and enterprise customers the ability to create, exchange and instantly interact with visual content that is always relevant, accurate and available. With its headquarters in Ottawa, Canada, Corel's common stock trades on the Nasdaq Stock Market under the symbol CORL and on the Toronto Stock Exchange under the symbol COR.

## COREL CUSTOMER SUPPORT SERVICES

Corel Customer Support Services can provide you with prompt and accurate information about product features, specifications, pricing, availability, services and technical support.

### Online Support Services

For information about online support services, visit [www.corel.com](http://www.corel.com). Please note, some of the services are available only in English.

Web services	Description
Corel® Knowledge Base	Allows you to read, print and download documents that contain answers to many technical questions.

Web services	Description
Newsgroups (peer-to-peer forums)	Allow you to exchange information, tips and techniques with other users of Corel products.
Downloads	Allow you to download product patches, updates and trial versions.

## TELEPHONE SUPPORT SERVICES

For detailed information regarding telephone support services, please visit [www.corel.com](http://www.corel.com).

Live telephone support services are available for all Corel products from warranty support (30 days) to fee-based Priority and Premium Services. OEM, "white box," jewel case (CD only), trial, and Academic versions of Corel products are eligible for fee-based support services only.

### North America

- For pricing, purchasing, or general inquiries about Corel products, you can call Customer Service toll-free at 1-800-772-6735.
- To speak directly to a technician please dial 1-613-274-0500. The hours of operation are 8:30 a.m. to 7:30 p.m., Monday to Friday, Eastern Standard Time (EST).

## Outside North America

For pricing, purchasing, or general inquiries about Corel products, you can call Customer Service toll-free at 1-800-267-35127. If the country you are calling from is listed below, please call the corresponding number.

Please note that these numbers may change as we adapt our services to fit user needs. Check the international support numbers page at [www.corel.com](http://www.corel.com) for the most up to date contact details.

Contact Customer Service for pricing, purchasing, general inquiries, or replacement CDs. Contact Technical Support Services should you require technical assistance operating your Corel software.

Country	Customer Service	Technical Support
Argentina	0800 777 3203	57 1 523 1240
Australia	1 800 658 850	61 2 8844 4101
Austria	0192 89600	0192 89600
Belgium (Dutch)	0240 06733	0240 06733
Belgium (French)	0240 06777	0240 06777
Brazil	0800 14 1212	55 11 5696 5797
Chile	54 0800 777 3203	57 1 523 1240
China	10 800 610 2323	10 800 610 2673
Colombia	01 800 091 9370	57 1 523 1240

Country	Customer Service	Technical Support
Czech Republic	0224 239645	0224 239645
Denmark	352 58008	352 58008
Finland	922 906040	922 906040
France	0170 706090	0170 706090
Germany	06922 2220288	06922 2220288
Hong Kong	800 964 514	800 964 515
Hungary	204 117089	204 117089
Indonesia	1 803 61 539	1 803 61 544
Ireland	0124 77724	0124 77724
Israel	44 1628 581601	44 1628 581601
Italy	0236 003600	0236 003600
Japan	81 3554 53274	81 3531 93013
Luxembourg	44 1628 581603	44 1628 581603
Malaysia	1 800 807 895	1 800 807 899
Mexico	1 800 1234 854	57 1 523 1240
Netherlands	0207 132700	0207 132700
New Zealand	0508 267 351	0800 908 592

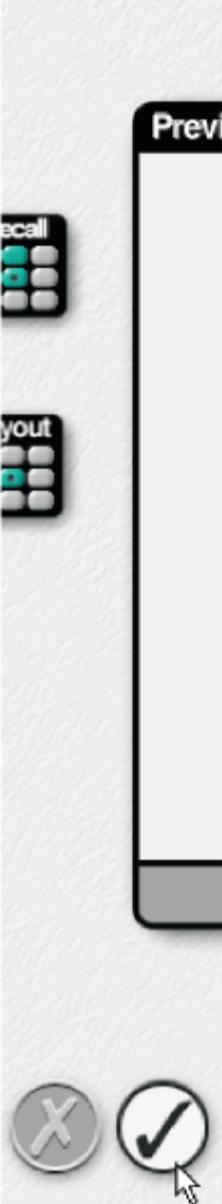
Country	Customer Service	Technical Support
Norway	229 71908	229 71908
Poland	071 3477279	071 3477279
Portugal	44 1628 581601	44 1628 581601
Singapore	800 6161 853	800 6161 854
South Africa	0860 223 388	0860 223388
South Korea	82 2 3444 5166	82 2 3444 5166
Spain	0914 141500	0914 141500
Sweden	0856 610555	0856 610555
Switzerland (German)	0158 03280	0158 03280

### **Mail and Fax Support Services**

You can send inquiries to Corel Support Services representatives by mail or fax.

Corel Support Services  
1600 Carling Avenue  
Ottawa, Ontario, Canada  
K1Z 8R7

Fax: 1-613-761-9176

A vertical strip of a software interface. At the top, a button labeled 'Recall' is visible. Below it, another button labeled 'Layout' is partially visible. To the right of these buttons is a vertical preview window with the word 'Prev' at the top. At the bottom of the strip, there are two circular icons: one with an 'X' and one with a checkmark. The background of the strip has a subtle grid pattern.

# GETTING STARTED WITH COREL KPT COLLECTION

Corel KPT Collection is an extraordinary collection of filters that produce dazzling and unique effects for print and the Web. Whether you are a professional designer, artist, Web author, or hobbyist, the Corel KPT Collection filters will help you take your work to a new creative level, and enhance your productivity.

In this section, you'll learn about

- installing Corel KPT Collection
- accessing and quitting Corel KPT Collection filters
- the workspace
- using panels and sliders
- previewing filter effects
- customizing the workspace
- storing workspace and panel settings
- working with presets

# KPT

## INSTALLING COREL KPT COLLECTION

You can install Corel KPT Collection in host applications compatible with Mac OS and Windows.

### TO INSTALL COREL KPT COLLECTION IN MAC OS

- 1 Insert the **Corel KPT Collection** CD into the computer's CD drive.
- 2 Browse to the **Corel KPT Collection** folder.
- 3 Double-click the **Corel KPT Collection** installer icon.
- 4 Follow the instructions on your screen.

### TO INSTALL COREL KPT COLLECTION IN WINDOWS

- 1 Insert the **Corel KPT Collection** CD into the computer's CD drive.
- 2 Click **Install**.
- 3 Follow the instructions on your screen.

## ACCESSING AND QUITTING COREL KPT COLLECTION FILTERS

You can access a Corel KPT Collection filter from the host application. You can quit a Corel KPT Collection filter in two ways. You can quit a filter and apply the effect to the source image in the host application. You can also quit a filter without applying the effect to the source image in the host application.

### TO ACCESS A FILTER

- Do one of the following:
  - In Adobe® Photoshop®, click **Filters** ▶ **Corel KPT Collection**, and click a filter.

- In Painter, click **Effects** ▶ **Corel KPT Collection**, and click a filter.
- In Corel PHOTO-PAINT, click **Effects** ▶ **Corel KPT Collection**, and click a filter.
- In Bryce®, click a flyout arrow in the **Pictures** dialog box in **Picture editor**, click **Corel KPT Collection**, and click a filter.



If you want to access a Corel KPT Collection filter in Bryce for the first time, you must first click a flyout arrow in the **Pictures** dialog box, click **Select plug-ins folder**, choose the folder where Corel KPT Collection is installed, and click **Choose/OK**.

### TO QUIT A FILTER

- Click one of the following buttons:
  - **OK** — to quit a filter and apply the effect
  - **Cancel** — to quit a filter without applying the effect

## USING PANELS AND SLIDERS

You can set the style in which panels display. You can also move sliders.

### TO SET A PANEL DISPLAY STYLE

- 1 Click the filter name.
- 2 From the **Filter options** list box, choose one of the following styles:
  - **Panel auto popup** — to automatically expand panels as you move the pointer over them

- **Panel manual popup** — to manually expand panels by clicking the **Cycler** button in the title bar
- **Panel solo mode** — to expand the current panel and automatically collapse those not in use



In **Panel auto popup** mode, sliders expand to display a panel with additional controls you can use to adjust slider settings incrementally, and view previous slider settings (indicated by the location of the gray arrow).



In **Panel manual popup** mode, you can expand a panel by clicking the **Cycler** button in the right corner of its title bar.

In **Panel solo mode**, you can collapse an expanded panel by double-clicking its title bar.

### To move a slider

- Drag the black slider arrow.

## Previewing filter effects

The **Preview** window lets you dynamically view the results of your work. You can apply a background to the **Preview** window. You can also move and size the **Preview** window.

### To apply a background to the Preview window

- Click the flyout arrow in the **Preview** window, and choose one of the following options from the **Preview options** list box:
  - **Preview against black** — to display an effect against a solid black background

- **Preview against white** — to display an effect against a solid white background
- **Preview against checkerboard** — to display an effect against a background of gray squares
- **Preview against dark checkerboard** — to display an effect against a background of dark gray squares
- **Preview against gradient** — to display an effect against a grayscale gradient background



The effect only displays against the background while it is in the **Preview** window. The background is not applied to the source image in the host application, and does not impact the final render of the effect.

### To move the Preview window

- Drag the title bar.

### To size the Preview window

- 1 Click the flyout arrow in the **Preview** window.
- 2 From the **Preview options** list box, choose one of the following **Preview** window sizes:
  - **Small preview**
  - **Medium preview**
  - **Large preview**

## Customizing the workspace

You can apply a fun icon style to the common workspace. If the KPT workspace is smaller than the resolution of your screen, you can also display or hide common workspace controls.

## To apply a fun icon style to the common workspace

- 1 Click the KPT logo.
- 2 Choose **Smileys!** from the **Global options** list box.

## To display or hide common workspace controls

- 1 Click the KPT logo.
- 2 Choose **Black out screen** from the **Global options** list box.

## Storing workspace and panel settings

Storing workspace settings lets you save different workspace layouts. For example, you can arrange all panels on one side of the workspace and enlarge the **Preview** window, and then save this layout for later use.

Storing panel settings lets you save and compare different versions of a filter effect.

The workspace and panel settings you save are retained from one session to another, so you can use them again and again. When you no longer need stored workspace and panel settings, you can clear them. You can also restore default workspace or panel settings.

## To store workspace settings

- Click a gray memory dot in the **Layout** panel.



Empty memory dots display gray, full memory dots display green, and memory dots currently in use display yellow.

## To store panel settings

- Click a gray memory dot in the **Recall** panel.

## To use stored workspace or panel settings

- Click a green memory dot in one of the following panels:
  - **Layout** — to use stored workspace settings
  - **Recall** — to use stored panel settings

## To clear stored workspace or panel settings

- Hold down **Option/Alt**, and click the corresponding green memory dot in one of the following panels:
  - **Layout** — to clear stored workspace settings
  - **Recall** — to clear stored panel settings

## To restore default workspace or panel settings

- Click the memory dot in the center of one of the following panels:
  - **Layout** — to restore default workspace settings
  - **Recall** — to restore default panel settings

## Working with presets

Some Corel KPT Collection filters provide you with preset effects. You can load a preset effect. You can also save an effect you create as a preset. You can create multiple presets categories in which to organize the presets you store.

You can import and export presets.

## To load a preset

- 1 Click the **Presets** button.
- 2 Double-click a preset thumbnail in the **Presets library** panel.  
If the preset is stored in a category, you must first choose the category from the middle-left tile of the **Presets library** panel, then double-click a preset thumbnail.



You can preview a preset by single-clicking a preset thumbnail. A larger version of the preset thumbnail displays in the upper-left tile of the **Presets library** panel.

## To save an effect as a preset

- 1 Click the **Presets** button.
- 2 Choose a category from the middle-left tile of the **Presets library** panel.
- 3 Click **Add preset**.  
A preset thumbnail displays in the **Presets library** panel.



You can also delete a preset from a category by clicking a preset thumbnail, and clicking **Delete preset**.

## To create a presets category

- 1 Click the **Presets** button.
- 2 Click the flyout arrow in the **Presets library** panel, and click **Create new category**.  
A text box displays in the middle-left tile of the **Presets library** panel.

- 3 Type a name.
- 4 Press **Return/Enter**.



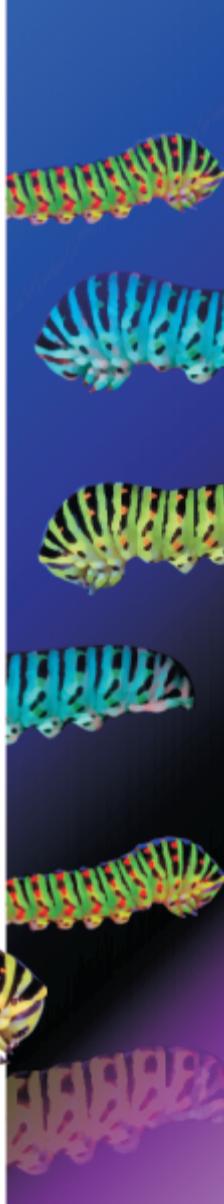
Each category can store up to 24 presets.

## To import a preset

- 1 Click the **Presets** button.
- 2 Click **Import** in the **Presets library** panel.  
If you want to import a preset to a specific category, you must first choose the category from the middle-left tile of the **Presets library** panel, and then click **Import**.
- 3 Choose the folder where the file is stored in the **From** dialog box.
- 4 Click the file.
- 5 Click **Open**.  
The preset displays as a thumbnail in the **Presets library** panel.

## To export a preset

- 1 Click the **Presets** button.
- 2 Choose a category from the middle-left tile of the **Presets library** panel.
- 3 Click a preset thumbnail.
- 4 Click **Export**.
- 5 In the **Save as** dialog box, type a filename in the **Save as** box.
- 6 In the **Where** box, choose the folder where you want to export the file.
- 7 Click **Save**.



## Using KPT Pyramid Paint

The KPT Pyramid Paint filter uses the Lab color mode to let you transform source images into effects that resemble paintings, and perform various color and contrast adjustments to them.

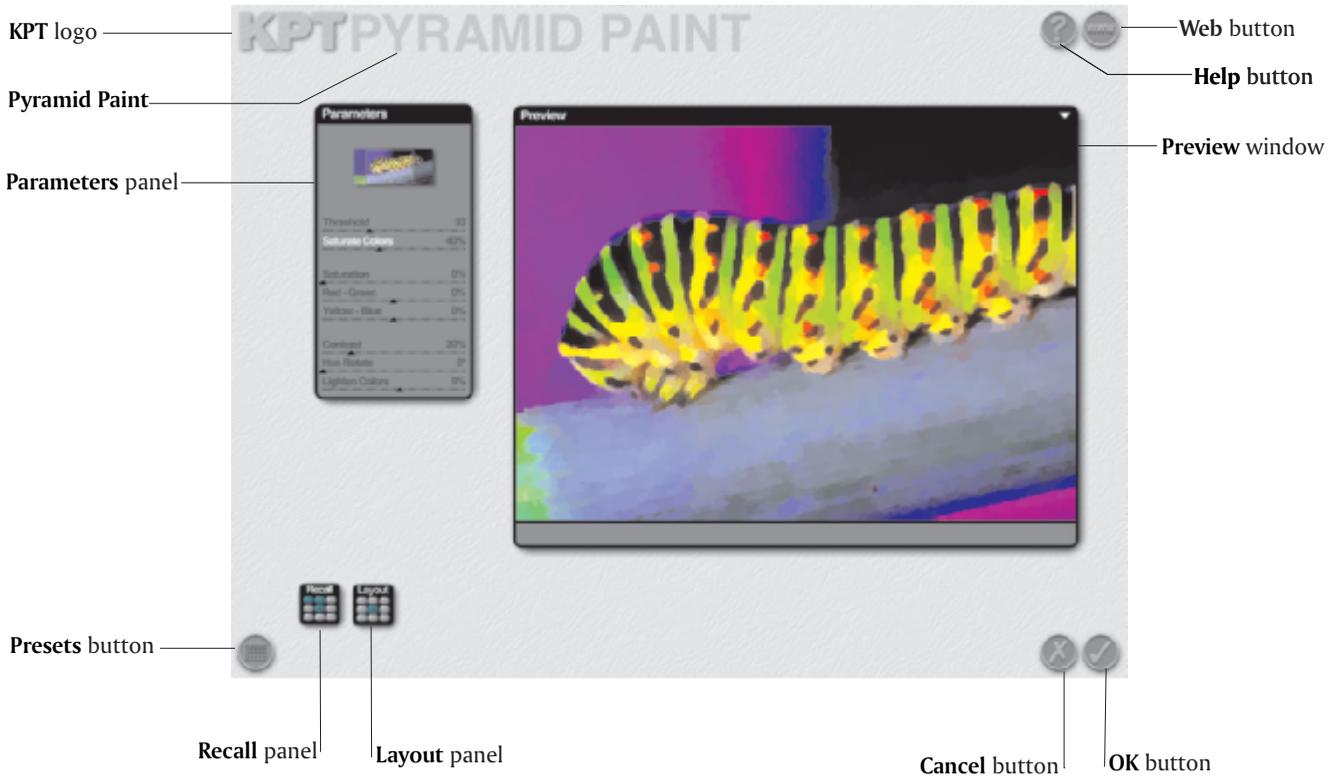
In this section, you'll learn about

- the workspace
- working with Lab color mode
- working with color threshold and intensity
- panning effects



## Exploring the workspace

The KPT Pyramid Paint workspace contains a **Preview** window and a set of panels and controls.



The following table provides a description of each control in KPT Pyramid Paint, starting with the filter-specific panel.

Control	Description
Parameters panel	Lets you adjust various color and contrast settings, and pan the effect you are creating
Preview window	Lets you preview the effect you create. For more information about setting preview options, see “Previewing filter effects” on page 10.
KPT logo	Lets you customize the display of the KPT workspace, and access product information
Pyramid paint	Lets you customize the display of the <b>Parameters</b> panel. For more information about setting panel display options, see “Using panels and sliders” on page 9.
Web button	Connects you to the <b>Corel</b> Web site where you can find information about Corel KPT Collection and other <b>Corel</b> products
Help button	Lets you access the Corel KPT Collection Help

Control	Description
Layout panel	Lets you store workspace layout settings. For more information about using the <b>Layout</b> panel, see “Storing workspace and panel settings” on page 11.
Recall panel	Lets you store different settings of the <b>Parameters</b> panel. For information about using the <b>Recall</b> panel, see “Storing workspace and panel settings” on page 11.
Presets button	Lets you load and store presets. For more information about using presets, see “Working with presets” on page 11.
Cancel button	Returns to the host application without applying the effect to the source image
OK button	Returns to the host application and applies the effect to the source image

## Working with Lab color mode

Lab color mode is a 24-bit color mode that separates the brightness of an image from its color channels, and creates color from the luminance (L), red to green (a), and yellow to blue (b) chromatic components it contains. Lab color mode is

device-independent, and can be used to transport images from one platform to another. KPT Pyramid Paint converts a source image to Lab color mode, and lets you adjust its color settings in various ways.

You can adjust the red to green and yellow to blue chromatic components in an effect. You can modify the color intensity in an effect by rotating its hues. You can also change the saturation of an effect to amplify the adjusted red to green and yellow to blue chromatic components. Saturation represents the vividness or richness of a color and is measured in percent from 0 to 100 (the higher the percentage, the more vivid the color).

You can adjust the lightness of colors in an effect by illuminating or obscuring them. Lightness is measured in percent from -100 to 100 (the higher the percentage, the lighter the color). You can also adjust the contrast between the light and dark colors in an effect. Contrast is measured in percent from 0 to 100 (the higher the percentage, the greater the difference between light and dark colors).

### To adjust the Lab color components

- In the **Parameters** panel, move the following sliders:
  - **Red-Green** — to adjust the red to green components
  - **Yellow-Blue** — to adjust the yellow to blue components



The red to green and yellow to blue chromatic components are mutually exclusive of each other. Therefore, moving the **Red-Green** or **Yellow-Blue** slider to the left will bring out more red or yellow and remove green or blue. Similarly, moving the **Red-Green** or **Yellow-Blue** slider to the right will bring out more green or blue and remove red or yellow.



*A source image before adjustments*



*The image after the red-green chromatic components are adjusted to 100 percent*



*The image after the yellow-blue chromatic components are adjusted to 100 percent*

### **To adjust the color hue and vividness**

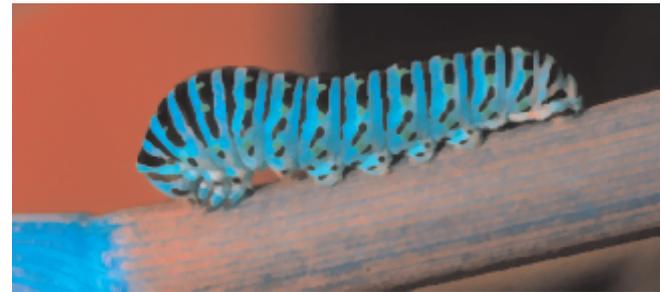
- In the **Parameters** panel, move the following sliders:

### **Using KPT Pyramid Paint**

- **Hue rotate** — to rotate hues
- **Saturation** — to adjust the vividness



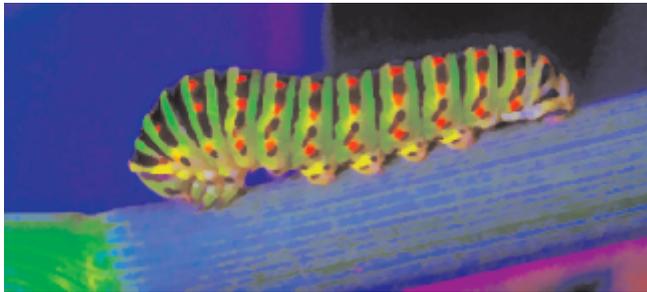
Hue represents the pigment of a color and is measured in degrees. When you rotate hues in an effect, you cycle through all colors in the spectrum, but maintain the relative distance, in pixels, between each color.



*The image after the hues are rotated to 89 degrees*



*The image after the colors are lightened to 40 percent*



*The image after the Lab colors are saturated to 70 percent*

### **To adjust the color contrast and lightness**

- In the **Parameters** panel, move the following sliders:

- **Contrast** — to increase or decrease color contrast
- **Lighten colors** — to illuminate or obscure colors



If you increase the contrast, the difference between colors is exaggerated. If you decrease the contrast, the colors are homogenized.



*The image after the contrast is adjusted to 60 percent*

## **Working with color threshold and intensity**

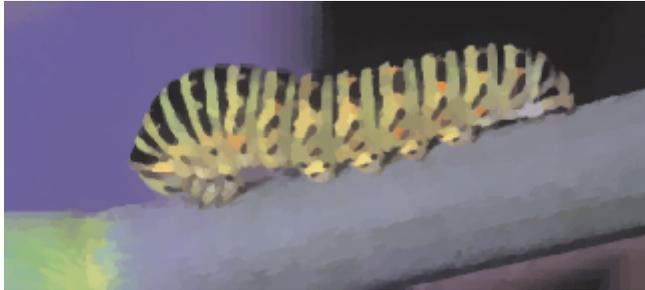
You can control the threshold of neighboring color regions in an effect. The threshold represents the similarity between colors, and is measured from 0 to 100 (the higher the value, the more similar the colors).

You can also adjust the saturation, or intensity, of all the colors in an effect. Saturation is measured in percent from 0 to 100 (the higher the percentage, the more intense the colors). For example, at a saturation value of 0 percent, colors display in very

dark shades, and at a saturation value of 100 percent, colors display in very bright shades.

### To adjust the color threshold

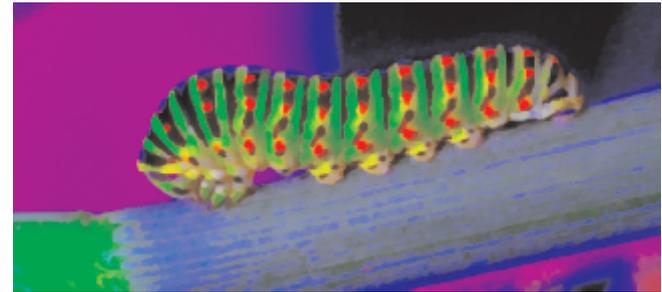
- Move the **Threshold** slider in the **Parameters** panel.



*The image after the color threshold is increased to 95*

### To adjust the intensity of colors in an effect

- Move the **Saturate colors** slider in the **Parameters** panel.



*The image after the color threshold intensity is adjusted to 75 percent*

## PANNING EFFECTS

You can pan an effect.

### To PAN AN EFFECT

- In the **Parameters** panel, drag the rectangle in the image preview.

# INDEX

<b>A</b>	
accessing filters	9
<b>B</b>	
backgrounds	
applying to Preview window	10
<b>C</b>	
chromatic components	
adjusting	15
color contrast	
adjusting	18
color hue	
adjusting	17
color intensity	
modifying	15
color lightness	
adjusting	18
color threshold	
adjusting	19
controlling	18
color vividness	
adjusting	17
colors	
illuminating	18
obscuring	18
saturating	19
contrast	
adjusting color	18
conventions	
User Guide	4
Corel KPT Collection	
getting started	8
installing	9
Preview window	10
<b>E</b>	
effects	
illuminating	15
obscuring	15
panning	19
previewing	10
exporting presets	12

## F

### filters

- accessing ····· 9
- installing ····· 9
- KPT Pyramid Paint ····· 13
- quitting ····· 9

## H

### hues

- rotating ····· 17

## I

### images

- resembling paintings ····· 13

### importing

- presets ····· 12

### installing filters ····· 9

### intensity

- adjusting color threshold ····· 18

## K

### KPT Pyramid Paint

- about ····· 13
- Parameters panel ····· 14
- workspace ····· 14

## L

### Lab color

- adjusting components ····· 16

### Lab color mode ····· 15

### lightness

- adjusting color ····· 18

### loading presets ····· 12

## M

### memory dots ····· 11

### moving

- Preview window ····· 10

- sliders ····· 10

## P

### panel settings

- clearing ····· 11

- restoring defaults ····· 11

- storing ····· 11

- using ····· 11

### panels

- restoring default settings ····· 11

- setting display styles ····· 9

### panning effects ····· 19

### Parameters panel

- KPT Pyramid Paint ····· 14

### presets

- about ····· 11

- exporting ····· 12

- importing ····· 12

- loading ····· 12

- saving ····· 12

### Preview window

- applying backgrounds ····· 10

- moving ····· 10

- sizing ····· 10

### previewing

- effects ····· 10

## Q

- quitting filters ····· 9

## R

### restoring

- default panel settings ····· 11

- default workspace settings ····· 11

## S

### saturation

- adjusting color threshold ····· 18

### saving

- panel settings ····· 11

- presets ····· 12

- workspace settings ····· 11

services	5
settings	
storing	11
sizing	
Preview window	10
sliders	
moving	10
source images	
transforming into paintings	13
storing	
panel settings	11
workspace settings	11
support	5

## T

technical support	5
threshold intensity	
adjusting	19

## U

User Guide	4
------------	---

## V

vividness	
adjusting	17

## W

workspace	
applying icons	11
changing icons	11
customizing	10
displaying controls	11
fun icons	11
hiding controls	11
KPT Pyramid Paint	14
restoring default settings	11
storing settings	11
workspace settings	
storing	11