















## Dazzling Reflections Quick Reference Guide

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WARNING: Adobe Acrobat Reader version 6.0 or higher is required.


	<b>New</b>	Use to clear your current screen and start a new kaleidoscope
	<b>Open</b>	Re-opens a kaleidoscope saved in Dazzling Reflections (.ksp).
	<b>Save</b>	Saves your kaleidoscope as a (.ksp) file.
	<b>Import Pictures</b>	Import picture(s) you wish to kaleidoscope. You can select multiple images by holding down the “Ctrl” key and clicking on the images you want.
	<b>Open Templates</b>	This feature is not active at this time, but will be used to import new templates as they become available.
	<b>Flip</b>	Flip or reverse the image within the template segment.
	<b>Show/Hide Template</b>	Show/hide the lines of the template.
	<b>Printing Screen</b>	This is where you decide what size or how many copies you want of your kaleidoscope.
	<b>User Manual</b>	User Manual and Quick Reference Guide.
<b>The icons listed below are not accessible and will be grayed out until the “Printing Screen” icon has been selected.</b>		
	<b>Duplicate</b>	Duplicates your kaleidoscope. Each kaleidoscope can be sized individually but all kaleidoscopes must fit within the 8”x11” boundary for printing.
	<b>Print Wizard</b>	Print Wizard is used to print kaleidoscopes larger than 8” and up to 16”.
	<b>Print Preview</b>	Previews your kaleidoscope before printing.
	<b>Print</b>	Sends your project to your printer.

## Dazzling Reflections Users Guide:

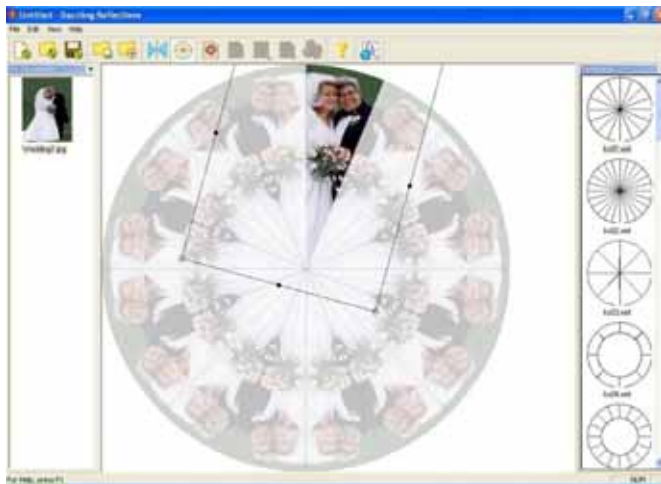
Select the **Import Pictures**  icon which will default to the “My Pictures” folder (you may navigate to another location to retrieve your pictures), select your image(s) and click “open”. The image(s) will load to the left of the screen. You don’t need to load all the photos from this folder just the ones you wish to kaleidoscope.

### Creating a Kaleidoscope:

With a “single click” select a template then “double click” on the image you want to kaleidoscope. If you wish to

see the image without the template lines click the **Show/Hide Template**  icon and the lines will be removed, click again to show template lines.

Now the fun begins! You may reposition, resize, rotate and flip your image to create your kaleidoscope.

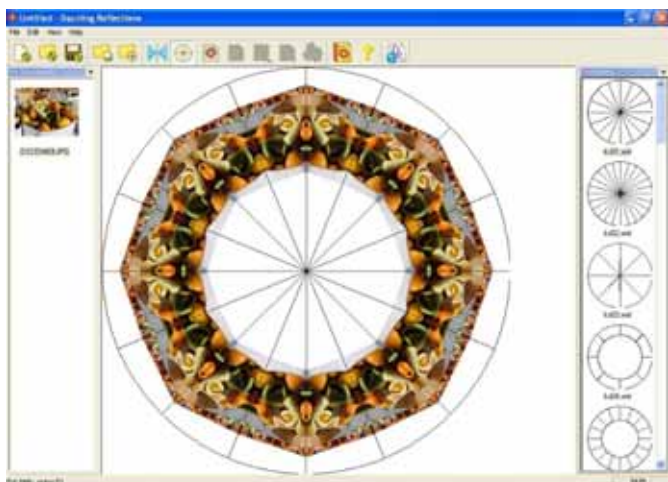


### Master Segment

Located at the One O'clock position in each template.

**Reposition:** Single click inside the master segment this activates the image. To reposition the image simply click, hold and move the image around as desired. Once you stop the software will automatically refresh your kaleidoscope. Click anywhere outside the image segment to view the kaleidoscope without the shaded segments. Repeat these steps as desired.

**Resize:** Click and hold on any of the 4 black boxes located on the center of each side of the image and resize as desired.



Tip: Create interesting new shapes from any template by resizing and rotating your image within the Master Segment but not filling it completely.

This technique is also effective in making frames, just move your image to the top edge of the template to create the negative space in the center. Use the template lines as a guide.

**Rotate:** Click and pull straight down or push straight up on any of the 4 circles located on the corners of the image box (do not follow the image as it rotates). When finished click outside the master segment to view the kaleidoscope.



**Flip:** Click on the **Flip** icon to flip your image.

Repeat these 4 steps until you have achieved the desired kaleidoscope.

### Copy:

You may copy the kaleidoscope and paste into another application. Simply select **"Copy"** from the **"Edit"** menu.

Make sure the program window is in full screen this will ensure the maximum resolution for your exported image.

### Save:



There are several Save options. If you choose **Save** from the icon bar your kaleidoscope will be saved with a .ksp file extension. This file extension is unique to Dazzling Reflections software and enables you to re-open the kaleidoscope for editing or printing. Make sure you save in the **"Main Working Screen"** not the **"Printing Screen"**

### Export:

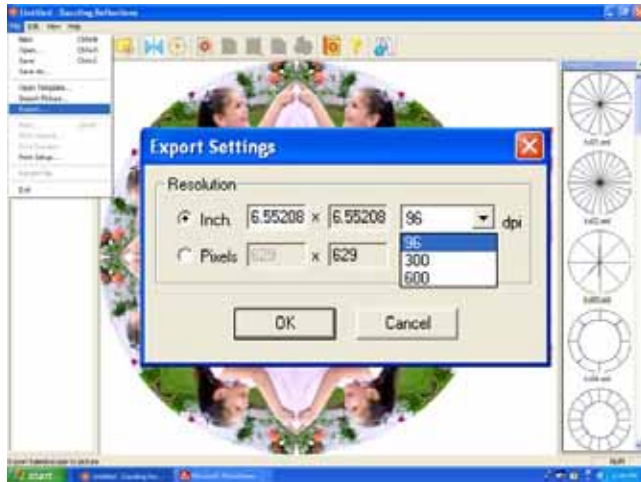
You may also **"export"** your kaleidoscope in .bmp, .jpg, or .gif formats most graphics programs accept these file types.

Select **"File"** **"Export"** then from the pop-up menu select the desired size of the image either in inches or pixels and the dpi, click **OK**, give your file a name, select the folder to save it to and select the file format you wish to save in (.jpg, .bmp).

It's important to note that the higher the inches/pixels and dpi settings the larger the


exported file will be. For example, if you select 6 inches and 300 dpi and save in .bmp format your image will be considerably larger than if you chose the same settings and saved as a .jpg. It's also important to note that the source image (the one you made the kaleidoscope with) is directly related to the quality of the exported image.

We suggest you select the desired size in inches, select 300dpi and save in .jpg format and print a test file from your graphics program. From these results you can always increase or decrease the export size to your preference. Keep in mind that large files require more computer resources and will take longer to print.




**Tip:** If you export your kaleidoscope in .jpg format you can open it again using **Import Pictures** and use that image to create a kaleidoscope. How cool is that, making a kaleidoscope from a kaleidoscope!

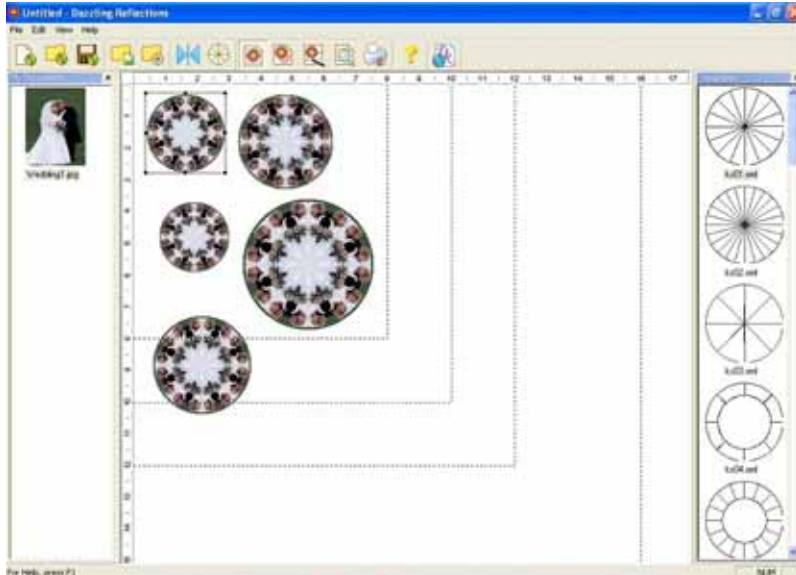
## Printing:

Click on the **Printing Screen**  icon, your kaleidoscope will appear on the printing screen. Notice that the other icons are now available. The "Printing Screen" is where you decide what size and how many kaleidoscopes you want. There are several choices; we'll discuss the 8.5"x11" print options first:

You may resize your kaleidoscope by clicking the image corner then push or pull to the

desired size up to 8". You may also duplicate  your kaleidoscope and resize your kaleidoscopes as many times as you wish as long

as they all fit within the 8" x 11" boundary. When finished click the **Print Preview**  icon to view before printing, then select **Print**.

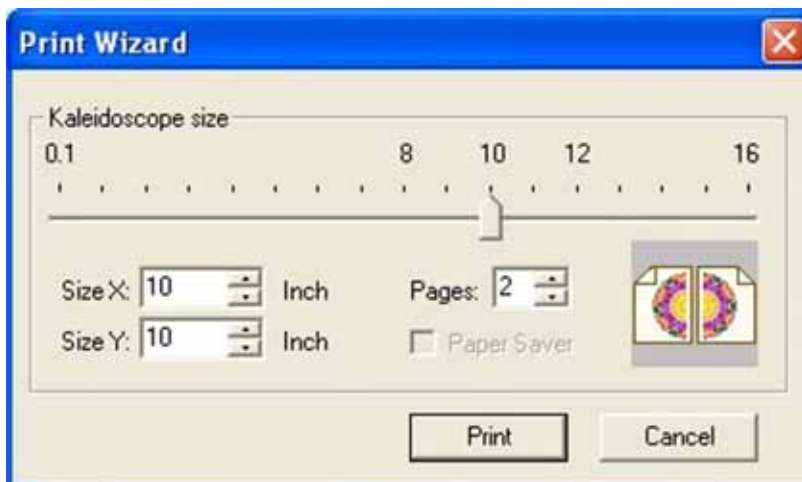


**Note:** The kaleidoscope images are large files, the more duplicates you make the more computer RAM is required, this may make your computer run slow.

If you wish to make many duplicates of the same image we suggest that you export your file and duplicate in another program. The exported files are considerably smaller and take less computer


### Print Wizard:

Print Wizard is unique to Dazzling Reflections it enables you to print your kaleidoscopes from 8" up to 16" using your 8.5" x 11" printer. The Print Wizard will automatically split your image onto the required number of pages to create the size of kaleidoscope you select.



**Tip:** To create ovals and rectangles enter the dimensions into the (X/Y) boxes.

Example: Size X – 8", Size Y – 10"  
This works beautifully for oval or rectangle frames.

 **Print Wizard** should be selected when kaleidoscopes larger than 8" are desired. Drag the slider bar to set the print size or you may enter the measurements in the "X" "Y" boxes for a more precise size. As you drag the slider bar a graphic showing how your image will look and how many pages it will require to print shows under the slider bar. Click the **Print** button which takes you to "**Print Preview**" If you are happy with the "**Print Preview**" click **Print** and select the desired print setting from your printer then print your file.



**Note:** These are high resolution files and depending on your selections the file may take a long time to print.

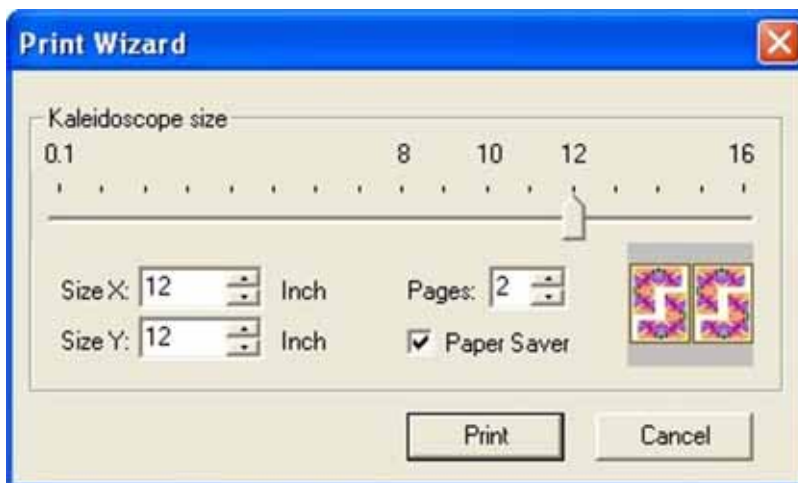


Be sure to click “Two Pages” at the top of the print preview screen to see both pages on your screen.

This image illustrates how a 10”x10” kaleidoscope would print on (2) sheets of 8.5”x11” paper.

10” kaleidoscopes work well on 12”x12” pages, as they leave a 1” border around the page.

**Paper Saver:** When using template (KS04, 05, 15, 16, 17, 18, 19) the “**Paper Saver**” box in the “**Print Wizard**” screen becomes available. This feature utilizes the maximum space of an 8.5”x11” sheet of paper. It is only available for these selected templates as they have negative space in the center. You can print up to a 12” kaleidoscope on 2-sheets of paper. For larger projects be sure to check “**print preview**” to ensure no overlapping has occurred.



**Note:** Most printers will print you’re kaleidoscope to the exact size you specified. In some situations your printer’s software may handle the image differently and your kaleidoscope may not print to the specified size.

Assembling your kaleidoscope is so simple. Using a sharp blade and a straight edge cut out your kaleidoscope pieces. Note that all join edges are straight cuts so there’s no need to make and align angled cuts. Take your time cutting these edges and once your kaleidoscope is assembled you will barely see these join lines.