



# Genuine Fractals

## What's New in Version 4.1

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## Welcome to Genuine Fractals 4.1

Welcome to Genuine Fractals 4.1. The image scaling solution for Adobe Photoshop. Driven by a patented fractal-based scaling algorithm, Genuine Fractals 4.1 provides superior image scaling than the Bicubic Interpolation methods available in Photoshop.

## Key Features of Genuine Fractals 4.1

- Batch processing for automated work flows
- Preset Image Sizes for quick selection of 14 popular image sizes
- Improved Unit Information display shows the original image size and the new image size after the image is scaled
- Keyboard shortcuts added for improved usability
- Improved usability for the Zoom and Crop tools

## Genuine Fractals 4.1 Features in Detail

### Batch Processing

Genuine Fractals 4.1 now has the ability to be run as a batch process. In order to run an automated batch process with Genuine Fractals, follow these steps.

1. Gather all of the files that you wish to scale using Genuine Fractals into a single folder. Please note, it is important that all of the files you wish to scale have the same file extension.
2. Within Photoshop, create a new Action that performs the following functions
  - A. Open a file in the folder from Step 1
  - B. From the File menu, choose Automate > Genuine Fractals
  - C. Choose your scaling settings and check the box "Remember Settings"
  - D. Apply the scaling settings.
  - E. Save the file to the desired destination.
  - F. Close the document.
  - G. Stop recording the action
3. In Photoshop, choose File > Automate > Batch...
4. In the Batch dialog, choose the new Action created in step 2 above.
  - A. Be sure to check the box to "Override Action Open Commands" as this will allow the action to scale all of the files in the target folder and not just the original file used to create the Action.
  - B. Set the Destination folder to None. This will be sure to save the files in the folder created when you recorded the Action.

You can also access your new scaling Action from Adobe Bridge by choosing Tools > Photoshop > Batch...

### Preset Image Sizes

Genuine Fractals 4.1 has a new pop-up menu that will allow you to choose from a pre-defined list of commonly used scaling settings. The following settings are available.

- |         |      |                   |         |
|---------|------|-------------------|---------|
| • 5x7   | • A3 | • B5              | • 24x36 |
| • 8x10  | • A4 | • Legal (8.5x14)  | • 27x41 |
| • 13x19 | • B3 | • Letter (8.5x11) |         |
| • 20x30 | • B4 | • 11x17 (Tabloid) |         |

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## Memory and file size

Genuine Fractals 4.1 adds a small display that shows you the current size of the file and the size (in MB) of the file after the image is scaled.

## Zoom Tool

The Zoom tool has been improved by modifying the way it works in version 4.0 and making it behave more like the Zoom tool in Photoshop. The improvements are as follows.

- With the Zoom tool selected, clicking the mouse once will zoom in one increment. Where the mouse is positioned over the image is where the zoomed image will be centered.
- With the Zoom tool selected, users can “click-drag” a selection of the image to zoom in on. Upon the release of the mouse button, the selected area will zoom to fit in the available canvas size.
- Holding down the Option key (Mac) or Alt key (Windows) will change the Zoom tool icon so that it has a minus sign in the magnifying glass and will change the behavior of the Zoom tool to zoom out rather than in.

## Keyboard Shortcuts

The following keyboard shortcuts have been added to Genuine Fractals 4.1.

Command, Function, Tool	Keyboard Shortcut
Change to the Zoom Tool	Z
Change to the Hand Tool	H
Change to the Crop Tool	C
Cancel a crop operation (requires the Crop tool to be in use)	Esc
Cancel GF and return to Photoshop	Esc
Apply button	Return or Enter

## Crop Tool

The Crop tool has been updated for Genuine Fractals 4.1. After selecting an area to be cropped the following operations are available.

- Press the Esc key to undo a crop selection. Previously, you have to click outside of the crop selection to make the crop selection go away.
- Undo a Crop function by clicking the Reset button. The Reset button will restore the original image.

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## System Requirements

### Macintosh

- Adobe Photoshop CS or CS2
- Adobe Photoshop Elements 3.0
- Mac OS X 10.3 or higher
- 128 MB of RAM (more recommended)

### Windows

- Adobe Photoshop CS or CS2
- Adobe Photoshop Elements 3.0 and 4.0
- Windows XP
- 128 MB of RAM (more recommended)

## About onOne Software

onOne Software provides valuable solutions to professionals and enthusiasts in the professional photography and graphic design industries. Solutions include a wide range of plug-in enhancements for Adobe Photoshop, Adobe Photoshop Elements and QuarkXPress. Founded in 2005 by several former Extensis employees who worked directly with the Photoshop plug-ins, onOne Software is a privately held company located in Portland, Oregon. For additional information, visit <http://www.onOne-software.com> or call 1-888-968-1468.