WinQuilt.exe Shareware Inf.

To Register: Send \$7.00 to

Zen-Soft:WinQuilt 1728 S. Shafer Dr. Tempe AZ 85281 Version 1.04 July 20th 1993

WinQuilt

WinQuilt.exe is a symmetric fractal generator for Windows. It will output PCX or BMP files that have surprising equivalencies to the works of man. The Windows version 1.04 is in it's first release now, a DOS generation only tool is in release 2.0 and supports other planar symmetries. WinQuilt however lets you view your quilts on screen, save work sessions to continue later and allows entering your own coefficients.

INSTALLATION:

- 1. Copy WinQuilt.exe to the directory of your choice on your hard drive.
- 2. In Program Manager use the New selection under the File Menu to bring WinQuilt into Windows.

STARTING:

Double click on the Winquilt Icon. You will be see a dialog showing the coefficients for a square tiling or "Quilt", just select OK -- and start generating a tile with the data shown. The Main window and menu will appear. Now wait a bit and the select the quilt-ish looking button with the mouse. The tile under construction will be drawn.

Menus:

File Menu

Save -- allows saving a generation session as a ".qlt" file to be reopened later. **Save as** allows saving a generation session as a ".qlt" file.

Open -- restores a previously saved session.

Exit -- exit WinQuilt.

Quilt Menu

Random New Quilt -- sets the quilt coefficients to random values clears all generated data and restarts a new quilt.

Choose Quilt Fractal -- Allows choice of new quilt values

Rebuild and View Quilt -- Draws the quilt with the current periods setting.

Set Quilt View Period -- Lets the number of periods drawn be changed.

Random Reset Palette -- A random palette reset.

Random Density Palette -- A random palette that cycles between several base colors using the Quilt's color frequency to control cycling.

Cycle Palette Using Density -- Choose two colors and a cycle count to set up a palette that uses the color frequency to cycle.

Select Palette Colors -- Choose new palette colors.

Save Image as PCX -- Saves the image as a PCX file.

Save Image as BMP -- Saves the image as a BMP file

Iteration Status -- Shows the current iteration maximum and count allows the maximum

to be reset.

Active ToolBar Button <--> Menu Equivalents

New in File Menu Open in File Menu Save in File Menu About in Help Menu Save Image as PCX Save Image as BMP Rebuild and View Quilt Iteration Status Set Quilt View Period Random Density Palette