Black&White

Andre Hotz

| Black&White | ii |
|---|----|
| | |
| | |
| Copyright © 1996 by Imaginative Systems | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

Black&White iii

| COLLABORATORS | | | | | | |
|---------------|---------------------|------------------|-----------|--|--|--|
| | TITLE : Black&White | | | | | |
| ACTION | NAME | DATE | SIGNATURE | | | |
| WRITTEN BY | Andre Hotz | February 8, 2022 | | | | |

| REVISION HISTORY | | | | | | | |
|------------------|------|-------------|------|--|--|--|--|
| NUMBER | DATE | DESCRIPTION | NAME | | | | |
| | | | | | | | |
| | | | | | | | |

Black&White iv

Contents

| 1 | Blac | k&White | 1 |
|---|------|---------------------|---|
| | 1.1 | FieldSaver | 1 |
| | 1.2 | Disclaimer | 1 |
| | 1.3 | About | 1 |
| | 1.4 | Requirements | 2 |
| | 1.5 | Installation | 2 |
| | | History | |
| | 1.7 | To Do | 3 |
| | 1.8 | Imaginative Systems | 3 |
| | 1.9 | Interface | 4 |
| | 1.10 | Bug Reports | 4 |
| | 1 11 | Converights | 4 |

Black&White 1/4

Chapter 1

Black&White

1.1 FieldSaver

Black&White V1.0

written by

André Hotz

 \odot 1996 by Imaginative Systems

Disclaimer About Requirements Installation

Interface

History To Do Bug Reports

Imaginative Systems

1.2 Disclaimer...

The author is in no way liable for any changes made to any part of the package, or consequences thereof as he is in no way liable for damages or loss of data directly or indirectly caused by this software.

1.3 About...

Black&White 2/4

Black&White is an ImageFilter Plugin for LightWave 4.x. It converts the rendered image to a two colour image (default black & white) by considering independant RGB-tresholds.

On first sight this seems rather useless, but there can be archieved some good looking effects with this plugin.

1.4 Requirements...

All you need is Amiga-Dos 2.x or higher, LightWave 4.x.

1.5 Installation...

Just copy "Black&White.p" to "Toaster:Programs/PlugIns/Layout" and add it to the PlugIn Database.

In the EFFECTS Panel there should be a new ImageFilter Plugin called "Black&White"."

1.6 History...

Version 1.0

- First public release

Version 0.9

- Colourswap bug fixed

Version 0.8

- Added for- and background colour selection

Version 0.5

- Added RGB-Treshold selection

Version 0.4

- Added Userinterface

Version 0.2

- Added Monitordisplay

Black&White 3/4

Version 0.1

- First version

1.7 To Do...

I can't think of anything else to add to the plugin, but if you have any suggestions, then E-Mail them...

E-Mail your suggestions to: isys@tfh.dssd.sub.org ivan@usaor.net

1.8 Imaginative Systems

isys@tfh.dssd.sub.org

Imaginative Systems

The Imaginative Systems GbR is a company that mainly produces computer animations for advertisments or presentations. Most of the work is done using the program called LightWave (thanks to NewTek).

Since the version 4.0 of this program has been released, we also decided to add a new "coding-section" to our company, which will try to expand the features of LightWave as much as possible.

We also want to offer a large library of small but usefull utilities, especially for graphic operations.

If you want to get in contact with Imaginative Systems, because you are in need of an animation or a program or something else, just call or write, and we will see what we can do for you!

Imaginative Systems Contacts

André Hotz Dirk Riediger Oliver Hotz
Tannhäuserstraße 3 Walter-Peitgen-Straße 5 458½ Hays Avenue
51674 Wiehl 51588 Nümbrecht Mt. Oliver, PA 15210
GERMANY GERMANY USA

Tel: 02262 / 93189 Tel: 02293 / 80222 Tel: (412)-488-9150 Fax: 02262 / 97839 Fax: 02293 / 4807

email: email:

Support WWW Page: http://204.157.146.105

FTP Site: 204.157.146.105

ivan@usaor.net

Black&White 4/4

1.9 Interface

Black&White Interface:

RGB Tresholds : Select the colour treshold for each colour

individualy within a range from 0 to 255. If the colour in the rendered image is greater than the treshold, the pixel will be replaced by the forground colour, else it will be replaced

by the background colour.

Output colours : Select the background (first) or forground (second)

colour.

RGB : Change the selected colour.

1.10 Bug Reports...

If you have any troubles with this program, please send an E-Mail with your system-config and the error that occured, so we can fix it.

E-Mail Address: isys@tfh.dssd.sub.org

ivan@usaor.net

1.11 Copyrights

V-Lab-Motion copyright by MacroSystems VJPEG copyright by MacroSystems

LightWave copyright by NewTek