

MagicA2024_engl

COLLABORATORS

	<i>TITLE :</i> MagicA2024_engl		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY		October 27, 2024	

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

Contents

1	MagicA2024_engl	1
1.1	MagicA2024_engl.guide	1
1.2	MagicA2024_engl.guide/Copyright	1
1.3	MagicA2024_engl.guide/Description	2
1.4	MagicA2024_engl.guide/Arguments	2
1.5	MagicA2024_engl.guide/Requirements	3
1.6	MagicA2024_engl.guide/Installation	3
1.7	MagicA2024_engl.guide/History	4
1.8	MagicA2024_engl.guide/Bugs & Limitations	4
1.9	MagicA2024_engl.guide/ToDo	4
1.10	MagicA2024_engl.guide/Credits	4
1.11	MagicA2024_engl.guide/Index	5

Chapter 1

MagicA2024_engl

1.1 MagicA2024_engl.guide

MagicA2024 1.0 - Documentation

Read first:

Copyright	Copyright and disclaimer
Description	What is MagicA2024 ?
Arguments	Options to set
Requirements	What you need !
Installation	How to install

Appendices:

History	History of MagicA2024
Bugs & Limitations	This is restricted ...
ToDo	What is to do in future ?
Credits	Thanks are going to ...
Index	Index of this document

1.2 MagicA2024_engl.guide/Copyright

Copyright

MagicA2024 (C) 1994 kMel, Klaus Melchior

This program is freely distributable, but copyrighted by me. This means you may freely copy it as long as you do not charge more than a nominal fee for copying. This program may be put on PD disks, especially on Fred Fish's CDROMs, AminetCD or other cheap CDROMs. If you want to distribute this program you MUST keep this document with it. The program and the documents must be distributed in their original

unmodified form.

This program cannot be used for commercial purposes without written permission by the author. The author can not be made responsible for any damage which is caused by using this program.

This program has a GiftWare option. If you like it and use it very often, you should consider to send a little donation to honor the work that the author has put into this program.

Send comments, suggestions or bug reports, and the gifts to:

Klaus Melchior, Schulstrasse 17
D-52156 Monschau, Germany
Phone: +49 (0)2472 4710

DE: kmel@eifel.oche.de
ADSP: kmel@eifel.adsp.sub.org
DE: kmel@cwg.fido.de
FIDO: 2:2452/158.2@fidonet

1.3 MagicA2024_engl.guide/Description

What is MagicA2024 ?

MagicA2024 is a commodity and patches the private routines of the icon.library to recolor MagicWB icons to the four A2024 colors. The bitmap is adjusted on the fly, extra chip memory is needed for the new image, the blitter is used.

While installing MagicWB or using a remapping tool like MUIReIcon, the remapped icon is shown, but the original icon is in work. But before using an icon-editor switch off MagicA2024.

All icons with three or more bitplanes are modified. It's not possible to recognize non-MagicWB icons.

Two remap routines are implemented, the default one uses the blitter, check out which one is faster with your configuration.

It can also be used on a standard workbench with normal four-color palette. Feel free to use it with a workbench which has more than four colors, even non-MagicWB colors.

1.4 MagicA2024_engl.guide/Arguments

Arguments

CLI Template: BLANK/S, NOBLITTER/S, CXPRI/K/N, ON/S, OFF/S, REMOVE/S

BLANK/S - ToolType: BLANK

display a blank icon instead of the MagicWB icon <grin>

CXPRI/K/N - ToolType: CX_PRIORITY=x

priority of MagicA2024 commodity

OFF/S

deactivate the already running MagicA2024, now new icons are displayed with their original colors

ON/S

switch on the sleeping MagicA2024, new icons are remapped to A2024 colors

NOBLITTER/S - ToolType: NOBLITTER

a non-blitter routine is used for remapping

REMOVE/S

remove the running MagicA2024 from the commodities list

1.5 MagicA2024_engl.guide/Requirements

What you need !

- Kickstart >= 2.0
- Workbench >= 2.0
- A2024 monitor
- MagicWB-Icons

1.6 MagicA2024_engl.guide/Installation

How to install

The main directory contains MagicA2024. Copy the "MagicA2024" to a drawer which contains your utilities.

copy MagicA2024 bin:

To start MagicA2024 automatically you have to insert some lines in your 's:user-startup'. Like this:

```
;BEGIN MAGICA2024
run >nil: <nil: "bin:MagicA2024"
```

```
;END MAGICA2024
```

It's possible to start MagicA2024 within the WBStartup drawer, but then the recolorization hasn't access on the already opened icons.

PS: It's easier to use the Installer script !!!

1.7 MagicA2024_engl.guide/History

History of MagicA2024

```
1.0 15.08.94 * release to aminet & Fred Fish
```

1.8 MagicA2024_engl.guide/Bugs & Limitations

This is restricted ...

- Bugs ? I hope not ...
- 2 kiske units: patch private routines of icon.library

1.9 MagicA2024_engl.guide/ToDo

What is to do in future ?

- german documentation
- patch routine to remap ToolManager docks
- patch routine to remap WorkBench patterns

1.10 MagicA2024_engl.guide/Credits

Thanks are going to ...

- Stefan Stuntz [ss] for several tips & testing
 - Martin Huttenloher for MagicWB
-

- Andreas Harrenberg [ah], Gottfried Janik [gj] for testing
- Kai Iske (Mr Patch) for the icon.library hint
- and all I forgot to mention ...

1.11 MagicA2024_engl.guide/Index

Index

Arguments	Arguments
Authors address	Copyright
Bug reports	Copyright
Bugs	Bugs & Limitations
CLI arguments	Arguments
Comments	Copyright
Copyright	Copyright
Credits	Credits
Description	Description
Distribution	Copyright
E-Mail	Copyright
GiftWare	Copyright
History	History
Installation	Installation
Limitations	Bugs & Limitations
MagicA2024	Description
Requirements	Requirements
Thanks	Credits
ToDo	ToDo
ToolTypes	Arguments