

CyberBlanker

Steve Glover.

COLLABORATORS

	TITLE : CyberBlanker		
ACTION	NAME	DATE	SIGNATURE
WRITTEN BY	Steve Glover.	July 20, 2024	

REVISION HISTORY

NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

CyberBlanker

1.1 CyberBlanker.

```
=====
CyberBlanker 1.0 (29. May 1997).
```

```
An energy saving Blanker-Program.
```

```
(c) by Steve Glover © Zinneberg-soft 1997.
=====
```

```
What is it?
warranty.
Requirements.
```

```
Usage.
```

```
Author.
History.
Known Bugs.
```

```
Copy rights.
About Energy Saving Monitors.
```

```
=====
Enjoy          spell the word  Immortal  (five letters).
=====
```

1.2 What is CyberBlanker?

```
=====
Program Description.
=====
```

```
CyberBlanker is a screen blanker that uses the energy saving functions
of SVGA monitors.
```

1.3 The requirements.

Requirements.

To use CyberBlanker you need at least the following configuration:

- An AMIGA.
- 68020 -> 68060 CPU
- 2MB FastRAM.
- Min. OS 3.1
- A Cybergraphics compatible graphics card.
- A SVGA monitor that supports energy saving (most multisyncs).

1.4 The usage.

The usage.

- Put it in WBStartup.
- the number of seconds CyberBlanker should wait before blanking the screen can be changed.
- CyberBlanker can be used at the same time as other screensavers.
- CyberBlanker only watches for mouse/keyboard input.
- Available Tooltypes: (or CLI arguments)
 - CX_POPUP=YES (YES/NO)
 - CX_PRIORITY=0
 - CX_POPKEY=SHIFT F1
 - DPMS=OFF (H/V/OFF)
 - SECONDS=120
 - PUBSCREEN=DOPUS.1

```
FONTNAME=helvetica.font
FONTSIZE=15
```

- Two versions are available:

```
Pure 68060
68020-68030-68040
```

```
use C:Version To check which version you are using or use
the About Requester.
```

- Versions optimized for 68020 were found to be identical with versions optimized for 68030 and 68040.

1.5 About Me, Steve Glover.

```
-----
Information about the Author.
-----
```

```
I am a hobby programmer who codes for fun not profit.
```

```
CyberBlanker was created on an AMIGA 4000/060/50 MHz mit 140 MB RAM
and OS 3.1. using SAS 6.57.
```

```
the program was tested extensively.
```

```
should you find any bugs write to me (only snail mail).
```

```
My adress:
```

```
Steve Glover
Zinneberg 1a
85625 Glonn
Germany
Tel: 08093 2392
-----
```

1.6 History.

```
-----
History.
-----
```

```
Version 1.0
Date 29. May 1997
First release.
```

1.7 Known Bugs.

Known Bugs.

- About window opens on the Default Public Screen.

1.8 Copy Rights.

Copy Rights.

CyberBlanker is Public Domain (source included) so you can do anything you like with it.

the distribution on Aminet-CD's and on the Aminet is allowed and encouraged. it may be included in any FD compilation without contacting the Author provided the full unchanged source code is included.

1.9 The warranty.

Warranty.

No warranty.

=====

There is no warranty for this software package. Although Zinneberg-Soft has tried to prevent errors they can't guarantee that the software package described in this document is 100% reliable. You are therefore using this material at your own risk. Zinneberg-Soft cannot be made responsible for any damage which is caused by using this software package.

If you use this with a graphics card that does support DPMS, but the monitor does not, I don't know what will happen. If anything gets damaged, don't blame me.

=====

1.10 About energy saving monitors.

=====

What is DPMS?

=====

DPMS means Display Power Management Signaling.

There are three different levels of DPMS that you can use.

Tooltypes:

DPMS=V	This turns the vertical sync off.	(this saves energy.)
DPMS=H	This turns the horizontal sync off.	(this saves more energy.)
DPMS=OFF	this turns them both off.	(this is the one to use for maximum saving.)

=====
