

# ModPlayer

version 2.0

© Jari Uppa 1994-1996

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## **Introduction**

ModPlayer belongs to 'player' category. It decodes modules and allows you to play them in your own Macintosh. Modules (also called 'mods') are digital music files, which are made up of a set of samples and sequencing information. They offer good quality in a compact and platform-independent mode.

If you want to know more about mods, you can find some useful links and the latest version of ModPlayer from my homepage:

- <http://www.utu.fi/~jariuppa/>

## **Shareware notice**

ModPlayer is a shareware application . You may copy it freely and pass it to your friends. If you like this program and you decide to keep it, please pay \$10 shareware fee.

Send your payment to:

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## **System requirements**

- System 7.xx
- M68020 or higher
- 1500 kb of free RAM
- Color monitor (256 colors or more)

Use external speakers if possible to get the best result.

## **New in this version**

- Public release

## **Future versions**

- Music list
- Better error reports
- Better error checking

I don't have much free time so please be patient. I'm working on these, really :)

Send suggestions and bug reports to: [jariuppa@utu.fi](mailto:jariuppa@utu.fi)



## **Drivers**

ModPlayer uses two different drivers, Player Pro by Antoine Rosset and Sound-Trecker by Frank Seide. Only one of them can be active at a time. You can change driver by pressing DRIVER button.

Sound-Trecker driver can handle MOD, Oktalyzer, MED/OctaMED and MMF files.  
Player Pro driver supports MOD, MADx, OKTA, MED, MTM, MIDI, S3M, XM and 669 formats.

## **Buttons and window**

### **Repeat**

If repeat is activated, mod will be played again after it has finished.

### **Stereo**

Turns stereo output on/off.

If your hardware doesn't support stereo output or application doesn't have enough memory, you can use only mono output.

### **Filter**

Turns antialiasing on/off.

Filters some distortions out. This may improve sound quality but requires more processing power.

### **Driver**

Changes driver type. Restarting application is not necessary.

### **~~11 22 44~~**

With these buttons you can select output rate.

### **8 16**

With these buttons you can select output accuracy.

If your hardware doesn't support 16 bit output, you can use only 8 bit output.

### **Display**

Clicking this switches between information and channel volume display.

Channel volume display shows signal powers of the first 16 channels.

If you click zoom box in the upper right hand corner, you can switch between expanded and collapsed view of the window.

In expanded view you can see instrument list and information/channel display.

## **Tips**

If you hold Shift-key down when you switch from mono to stereo output with Player Pro driver, DeluxeStereo is used if possible.



## **Credits**

The Sound-Trecker Driver

© 1991-95 by Frank Seide Wirichsbongardstr. 43 D-52062 Aachen Germany  
seide@pfa.philips.de

Player Pro Driver

© Antoine Rosset.  
rosset@dial.eunet.ch

MMF Converter

© Masafumi Ueda.  
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## **Legal stuff**

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