

Freedom 2.0

User Documentation

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1. Introduction

The ultimate solution to your Treo®600/650 headphone problems: Freedom. With Freedom, you can finally listen to mp3's and audio with any headphone and no longer have to deal with the speaker phone.

Freedom detects whether or not there is a headset, and plays your sounds through the headset if it's plugged in, or the Treo speaker if there's no headset available.

Freedom is more than just redirecting audio to the headset. Freedom can auto answer the call if the headset is plugged in. Perfect for users who don't have access to the Treo phone.

You can also use Freedom to remote control PocketTunes™ or AeroPlayer™ by using the headset button. You can go to the next or previous track, pause/resume and skip x number of seconds with PocketTunes™.

Other features includes turning on the Phone on every soft reset, disable system alarms during a voice call and do not allow 3rd party calls.

Freedom works with the Treo®/PalmOne® supplied headphone and all other headphones that is compatible with the Treo®.

2. System Requirement

- Treo® 600/650
- 40K of free memory.

2.1 Compatibility

- Handspring® or Palm® Treo 600/650
- Freedom is compatible with Bluetooth® addon on the Treo® 600
- Freedom is **not** compatible with Bluetooth® wireless headset on the Treo® 650

3. Installation

To install Freedom™ double click on the file Freedom.prc and then press the HotSync® button on the cradle. The HotSync® manager will install the file Freedom.prc on to your Palm.

4. Launching Freedom



Freedom

To launch Freedom™ look for the icon **Freedom** in the Launcher and tap on it.

4.1 Registering Freedom

After you had purchased Freedom you will need to send your HotSync ID as shown exactly to support@toysoft.ca along with your purchase invoice for the registration code.



Your Hotsync ID

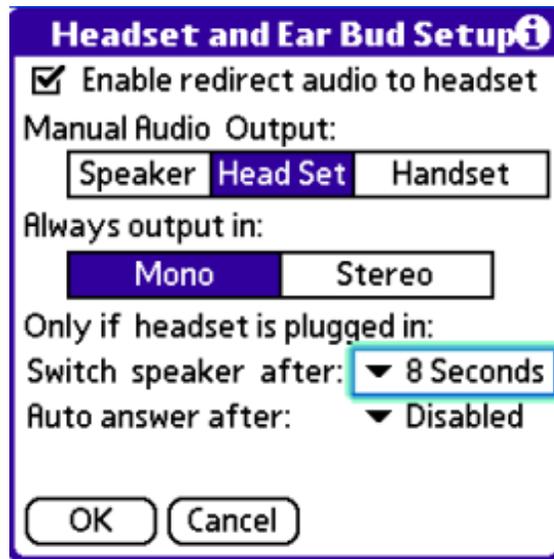
5. User Interface



Diagram 1: Main Screen.

Headset/Ear Bud Setup	Enable audio redirect to speaker, headset and Handset. Set redirect to speakerphone if headset is plugged and auto answer.
MP3 Button Control Setup	Set up button remote control for PocketTunes™ or AeroPlayer™
Misc. Options	Configure soft reset, disable System alarms and disable 3 rd party call.

5.1. Headset and Ear Bud Setup



<input checked="" type="checkbox"/> Enable redirect audio to headset	If this check box is checked then Freedom will automatically switch between speaker and headset. If headset is plugged in then audio will be heard on the headset.
Manual Audio Output: <div style="border: 1px solid black; padding: 2px; display: inline-block;"> Speaker Head Set Handset </div>	You can manually select the audio output by tapping on the Toggle box. Speaker – the speaker phone Headset – the headset plugged into the Treo Handset – the speaker that you hear from the ear.
Always output in: <div style="border: 1px solid black; padding: 2px; display: inline-block;"> Mono Stereo </div>	In headset is selected you can force to output to Mono or Stereo.
Switch speaker after: ▼ Disabled	Set the number of seconds before Freedom redirect the ringtone to the speaker. This is handy if you plug in the headset and you are not there to answer the call.
Auto answer after: ▼ Disabled	Set the number of seconds before Freedom auto answers the incoming call. Freedom will only auto answer if the headset is plugged in. Freedom will not auto answer if you get a 3 rd call.

5.2. MP3 Button Control



Freedom supports the Treo® ear bud headset button. You can map the headset button to: Rewind the current song, play the next song in the PlayList or Pause/Resume playback.

We have only tested with the PalmOne ear bud and Freedom may not be compatible with other headset button.

<input type="checkbox"/> Allow button press while sleep	If this is checked you can use the headset button to control the mp3 player while the Treo is turned off. Note: this will use up battery. If you turn this feature on your battery will mostly likely be drained in one day.
<input checked="" type="checkbox"/> Stop player when i get a call	If this is checked Freedom will pause the mp3 player when you get a call.
Headset button support:	Assign action to each button press
Fast/Rewind Seconds: 5	Set the number of seconds to rewind or forward the song. This is for PocketTunes™ only.
Audio Player: ▼ PocketTunes	Select the mp3 player. Currently only PockeTunes™ and AeroPlayer™ are supported.
<input checked="" type="checkbox"/> Enabled	Enabled must checked in order to use the headset button as a remote control.

5.3 Misc. Setup



<input checked="" type="checkbox"/> Turn on phone after soft reset	Turn on phone's radio after every soft reset
<input type="checkbox"/> Disable alarms during calls	Disable system alarms when you get a call. Note: Freedom should be the only application to disable system alarms. If other application have already disabled the system alarms system crash may occur. By disabling system alarms it may also cause other applications not function probably.
<input type="checkbox"/> Do not allow 3rd party calls	If this is checked do not allow 3 rd party calls.

6. External Audio Jack Support

If you have a external jack that plugs into your home entertainment system you can use Freedom to redirect the output to it. On the Treo® 600 if Freedom does not auto detect or you don't get Stereo output then manually go to Freedom Headset/Earbud setup screen and tap on Handset and Stereo.

7. Freedom API for Developers

If you are developer and want to control the audio redirection then contact us at support@toysoft.ca for the API and documentation.

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