

MP3 PLAYER

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Abstract

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Project Title: MP3 Player

There are a lot of software MP3 players available, and most of them do an excellent job, but they all share some problems. You must have your computer turned on to listen to your favourite music, they stop playing when you reboot, they eat up CPU cycles and memory on your computer, the sound usually stops in a most annoying way when your computer is heavily loaded by something else, you have to stop the music when you need the soundcard for a game and they ain't got no remote control!

The purpose of this project is to build a stand alone MP3 player. By stand alone MP3 player I mean a computer based player without monitor and keyboard that would play MP3 songs and will show information on a Liquid Crystal Display. The control of the player will be a remote control. For the project I used mostly old computers parts which they were lying useless around.

It will be used as a player in my home stereo rack!

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