

Re: Universal IR remote controller

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- *From:* Luhan Monat <x@xxx>
 - *Date:* Fri, 27 May 2005 16:42:02 -0700
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Mac wrote:

On Fri, 27 May 2005 14:33:10 +0200, Thomas W wrote:

Hi All,
I need to design an universal IR remote controller for my university project. It should work with most of the devices available on market and learn the codes from the original remotes. I did pretty much research on the Web but didn't find all I need. I wonder especially how the device will be able to store the signal codes, if coding differ depending on producer? Any ideas? Maybe someone's done a similar project and will be willing to share his knowledge? I'm pretty desperate since I have to finish the project for Monday.

Thanks in advance,
Thomas W.

If you really have to finish by Monday (that is, with a working remote) you are totally screwed. Take today to contact your professor and/or file paperwork for an incomplete, if possible. Then go see Revenge of the Sith, or whatever, and have a good time.

Or go study for your other classes, if needed.

This may sound harsh, but I am honestly trying to help you. ;-)

If all you have to submit is a design sketch or plan, then you might have a chance, and in that case carry on.

Re: Universal IR remote controller

--Mac

Show a circuit with an IR receiver module going into a micro controller, show the micro controller driving an IR LED. Show a matrix of buttons going to the micro controller.

Tell your professor "Its all done except for the software".

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"Any sufficiently advanced magick is indistinguishable from technology."

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