

Guide to Rezound: How to achieve S-Off

DEVICE REQUIREMENTS

Unlocked bootloader (aka hboot). Rooted Stock Gingerbread or the 3.14.605.5 ICS leak USB Debugging enabled Fastboot enabled SD card backed up... YOU MAY LOSE DATA OTHERWISE. I did not lose my data, but don't take the risk!

PC REQUIREMENTS

Windows (I used Windows 7) HTC drivers installed Anti-virus software disabled

MATERIALS

A large coated paper clip.

Other instructions say use an 8-inch insulated wire. This worked for me and was easiest to find.

COMMENTS

These are the steps I used to achieve S-OFF. I accomplished the wire trick on my first try with a little metronome help (audio included below). I was using Windows 7. My Rezound was unlocked, rooted, AR Recovery 3.15, and stock Gingerbread. What worked for me is not guaranteed to work for you. I am not responsible for any problems you may have with your device.

Understand that I am a writer, not an expert. I created this guide because the hardest part of the process for me was finding a simple guide to walk me through it. You are responsible to double check all of your information, including the information you find here.

If I left anything out, please let me know so that I can update. Please donate to the folks who developed tools, references (audio, snapshots, video, etc.), and this process in general - They deserve it! I can take no credit for anything except the formatting of these particular instructions.

STEPS

Read ALL of these steps before trying. Straighten a coated paper clip. Remove about 5mm of coating from both tips of the coated paper clip.

This allows the paper clip to reach down into PIN 1, and to make a clean contact. Power on your Rezound.

Boot device normally, as you would for normal usage. Plug your rezound into your PC.

USB cord from PC to your Rezound. Download Hasoon2000's All-In-One S-Off Toolkit.

http://d-h.st/users/hasoon2000/?fld_id=2785&s=file_comments&d=ASC Download WinRAR, and install.

<http://www.rarlabs.com/download.htm>

WinRAR x86 (32 bit) if your Windows version is 32 bit.

WinRAR x64 (64 bit) if your Windows version is 64 bit. Use WinRAR to extract Hasoon2000's toolkit.

Do not rename anything. Right click the .exe file in the extracted folder and select Run as Administrator. Watch video for wire trick.

<http://www.youtube.com/watch?v=KbX6pT4qox0> Download audio file to help with timing for wire trick.

http://dl.dropbox.com/u/5026593/S-Off_Timing2.aac?dl=1

Credits to hgoldner. Listen to audio file.

This will help you get a sense of rhythm ahead of time. Study this picture:

<http://unlimited.io/content/files/rezound.jp>

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When doing the wire trick, you will hold one side of the paper clip firmly in PIN 1 and use the other side of the paper clip to tap GND twice, with 1.75 seconds between taps.

WITHOUT ACTUALLY DOING IT, practice holding down left side of paper clip while tapping the right side twice on beat with the audio file.

DO NOT touch any metal on the paper clip. Touch ONLY the insulated areas, or you can BRICK your device! DO YOU FEEL CONFIDENT WITH THE WIRE TRICK TIMING?

YES: Continue to next step.

NO: Practice some more while listening to audio file. Cue up audio file so that it is ready to play when it's time for the wire trick In Hasoon2000's toolkit, select the Run Juopunutbear option that corresponds to your version of Android:

If you have Gingerbread, select "Run Juopunutbear v.6 If You Are On Gingerbread"

If you have ICS leak 3.14.605.5, select "Run Juopunutbear v.6 If You Are On ICS

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IF YOU FEEL READY, press the Run button.

A black command prompt window will open. When you see a message saying Do wire-trick now!: DO NOT RUSH OR PANIC. You have at least a few seconds before you need to begin the wire trick after being prompted to do it. Play the audio file Connect one end of the paper clip to PIN 1 and hold it there When the audio file clicks, tap the other end of the paper clip to GND DO NOT HOLD PAPER CLIP ON GND... IT'S TAP AND RELEASE Tap the same end of the paper clip to GND again on the very next audio click Remove paper clip from your Rezound entirely. When command window finishes, close it. Now we will verify that you have achieved S-Off.

If you did it right, the command window will tell you it's done.

Otherwise, it will tell you it didn't work, and you should exit Hansoon2000's toolkit and start over. VERIFY S-OFF

Reboot your Rezound (just to make sure everything is in working order and that you don't interrupt anything... but at this point, you should have closed hasoon2000's toolkit anyway).

Disconnect your Rezound. Remove battery from your Rezound. Replace battery back into your Rezound. Hold Volume Down while holding Power until your Rezound boots into the bootloader. At the top, it should say S-OFF. Congratulations! Now you can do whatever you want to do with your device... Including breaking it beyond repair! So be careful!GUIDE BASED ON THIS DISCUSSION

<http://forum.xda-developers.com/showthread.php?t=1768938>

Additional resources all referenced in this discussion. Good stuff! Read it! Study it! Follow links and study those! Thank the folks! Donate to them!

ADDITIONAL RESOURCES

Hasoon2000's New HTC Rezound All-In-One S-Off Toolkit:

<http://forum.xda-developers.com/showthread.php?t=1696394>

Donate to this guy!

[a] [a]Gregory Eschbacher:

Excellent instructions!

Brandon Petaccio:

Thanks Gregory! I created it because I couldn't find anything simple elsewhere on the internet. Just be sure and double check everything, and make sure you're more than comfortable before trying this stuff.

:-)

Gregory Eschbacher:

Seriously. Not sure why all android hacking instructions have to be written so confusingly.

Brandon Petaccio:

I hear that, man. I think the people who figure this stuff out are writing from a dev point of view, not so much a teacher point of view.

Gregory Eschbacher:

Hell yeah bro! I finally got it. I can't thank you enough for your great directions. (Also, I suck at wire-tapping to the beat, spent like 15 minutes trying to get that right).

Any ROMs you're running that you recommend?

Brandon Petaccio:

I actually haven't even tried any ROMs... just the ICS leak referred to in the instructions. But I've been considering trying out a ROM, cause stock seems to be pretty bogged down with crap beyond what can be handled by freezing apps, manipulating clock speed, etc.

Let me know if you find anything good.

:-)

Gregory Eschbacher:

I'm using Nils Business ICS and it's been awesome so far. Better battery, better features, etc. I'm writing a review for it on XDA. I'm going to try one ROM every week, and write a review on it.

<http://forum.xda-developers.com/showthread.php?t=2182516>

Brandon Petaccio:

ery nice, thanks! I'll have to check it out.

...Just checked it out. Can't wait to hear how it goes!

Brandon Petaccio:

Also, feel free to share my guide to anyone who might find it useful.| Created : Aug 13, 2012

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