

Forum:[Hack Forums](#)

Thread: [7" Touchscreen BEAST Kali Linux Mobile Pentesting Tablet! \(Links in description\)](#)

TheBakedBaller - January 15, 2020, 2:33 pm

So, a while ago I set out to create this all-in-one mobile cybersecurity tool. Not only did I succeed, but it was definitely one my favorite projects I have ever done. In total the cost of the parts was about \$300, but it was worth every penny. This thing has a raspberry pi 4gb, so there is plenty power behind it to do all you favorite attacks, and then some.
[youtu--be/BTig15KqF8Q](#)

Big3ars - January 17, 2020, 8:39 am

Sicker than a kid with polio!

TheBakedBaller - January 17, 2020, 11:21 am

[imgur---com/a/ubZMqaw](#) Here is a picture with the full setup. It takes me 2 minutes to get it powered on and running the MITM attack, and I can run it off battery.

casp3r - January 17, 2020, 6:18 pm

Cool man!! That is very nice a portable. I have been wanting to do something similar to this.

thebutternut - January 17, 2020, 6:25 pm

Any tutorials on how to build on3 ?

TheBakedBaller - January 17, 2020, 6:51 pm

(Jan 17, 2020 07:25 PM)thebutternut Wrote: [\[CITE\]](#) Any tutorials on how to build on3 ?

Not currently, but I'm working on that. The description has a parts list and then the process is honestly pretty simple after that. Appreciate all of your guys' feedback! ?

TheBakedBaller - January 21, 2020, 8:30 pm

(Jan 17, 2020 07:25 PM)thebutternut Wrote: [\[CITE\]](#) Any tutorials on how to build on3 ?

Just made a very simply word tutorial. Just the basic of how to get one running.

Ultimate 7" Kali PenTest Build

[dropbox---com/s/3n4zfwctoI90nl8/Ultimate%207%E2%80%9D%20Kali%20PenTest%20Build.docx?dl=0](#)

thebutternut - January 23, 2020, 1:42 pm

(Jan 21, 2020 09:30 PM)TheBakedBaller Wrote: [\[CITE\]](#) Just made a very simply word tutorial. Just the basic of how to get one running.

Ultimate 7" Kali PenTest Build

[dropbox---com/s/3n4zfwctoI90nl8/Ultimate%207%E2%80%9D%20Kali%20PenTest%20Build.docx?dl=0](#)

Why not just upload it on hackforums ?

TheBakedBaller - January 23, 2020, 3:36 pm

(Jan 23, 2020 02:42 PM)thebutternut Wrote: [\[CITE\]](#) Why not just upload it on hackforums ?

Ultimate 7" Kali PenTest Build

I have to edit out the link's or alter them till i hit 50 posts, so the dropbox, will just be a better

version. ? ?

Brief Overview: So, a while ago I set out to create this all-in-one mobile cybersecurity tool. Not only did I succeed, but it was definitely one my favorite projects I have ever done. In total the cost of the parts was about \$300, but it was worth every penny. This thing has a raspberry pi 4gb, so there is plenty power behind it to do all you favorite attacks, and then some. Learn how to hack in the funnest way possible. Below are the links to purchase any part included in this build. I will uploading videos in the future. Tip: ctrl+rightclick blue links for images

youtube--.--com/watch?v=BTig15KqF8Q

imgur--.--com/a/PyuFdrD

? Introduction:

? Welcome to the build tutorial compiled by D@V!D

? This build is very simple to do, and besides the 7" official touchscreen display, and the actually raspberry pi board, there really is not much more that you need to complete this project.

? Please ask any questions to me TheBakedBaller on HF or contact me at thebakedballer@gmail.com

? Let's get started. Remember: DO THESE ATTACKS ON YOUR NETWORK ONLY. Be good boysngirlz

? Parts list:

? Raspberry Pi 4 Model B 2019 Quad Core 64 Bit WiFi Bluetooth (4GB): amzn--.--to/30o0ogB

? NeeGoRaspberry Pi 4 Screen Case for Raspberry Pi Monitor Touchscreen Display 7-inch: amzn--.--to/2Tnkk1L

? Raspberry Pi 7" Touch Screen Display: amzn--.--to/2Nxfj2W

? Vilros Raspberry Pi 4 Power Supply (USB-C) with on/Off Switch: amzn--.--to/35SocdL

? For complete portability use a usb-c battery pack

? Finally amzn--.--to/2NV0UgX Mostly relevant if you plan on launching MITM attacks: I highly recommend buy this specific product. I recommend the Panda N600 for it's dual band capability, allowing to launch fast, open and enticing Man in the middle attacks. If this is too much for you, Panda does they have cheaper options as well and they all should work fine. If not just make sure whatever brand you are buying is both Kali Linux capable, and support monitor more.

? Lastly any Micro SD card that you do not mind using for this project.

? Step one: Install Etcher (VERY user friendly) and using that write the Kali iso image onto the microsd with some sort of mirco to sdcard adapter if your pc doesn't come with one on board.

? Etcher: balena--.--io/etcher/

? Kali: offensive-security--.--com/kali-linux-arm-images/#1493408272250-e17e9049-9ce8 and download the latest for the RPI 4!

? Run etcher, select the image you just downloaded, and write. That simple

? Image for reference imgur--.--com/a/jCgYB7U

? Step two: Mount adapter to screen with standoffs

? If you are confused: I am talking about these imgur--.--com/a/mlj1ldm

? Step two: Attach the Dupont connectors to the Display adapter on the back of the display.

? For this part you're going to want to make you connect these to the correct headers

? Just refer this image imgur--.--com/a/iqxNeLS with the same color Dupont cables (red: 5v green: sda yellow: scl black: ground)(cables should be with the display)

? Step four: Fix raspberry pi to your display assembly

? First you want to put the micro sd into the raspberry pi imgur--.--com/a/mbgNS35

? Then with the included screws affix imgur--.--com/tgUhife the raspberry pi to the display assembly

? Step two: Attach the display ribbon cable

? Start with the display connector on the display adapter imgur--.--com/9nptJsW. For this part make sure you pull out on the on the brown slider, on the ZIF (Zero Insertion force connector before, attempting to jam the ribbon in.

? Protip: That won't work

? ctrl+rghctlk here imgur--.--com/a/1OdV6UQ for a picture reference to what I am referring to

? Push the ribbon cable in to the ZIF and then push the slide down as well to lock in place.

? Do this same process with the other end of the ribbon cable to the raspberry pi display connector
? Should look like this
Install the assembly into the case, and you are done! Happy PenTesting

White Hat - January 23, 2020, 4:32 pm

This is dope, thanks for sharing your project with us. Just wanted you to know I acknowledge your enthusiasm and efforts as many may feel but may not comment.

I will definitely be trying this on my own especially since it's much more convenient when traveling or trying to move around light weight.

Thanks again, hopeful to see more projects that you can come up with.

Askoli Machismo - January 23, 2020, 4:44 pm

i like your tutorial can i get your icq

SIM-2263652 - January 24, 2020, 7:24 am

Thats something I would be interesting in acquireing! Looks quite useful in certain scenarios.

TheBakedBaller - January 24, 2020, 8:41 am

(Jan 24, 2020 08:24 AM)New Identity Wrote: [\[CITE\]](#) Thats something I would be interesting in acquireing! Looks quite useful in certain scenarios.

I appreciate it!! ? ?

You can all support the cause here buy sending btc yah bois way ?
36qRyqJtKfrwpQoScMLxrpJtG7dszwpemF