

Forum:[Hack Forums](#)

Thread: [Dawn - Crypto Mining Help Desk](#)

Ninetales. - July 8, 2017, 6:51 pm

Dawn's Crypto Mining Help Desk

Members:

[Ninetales.](#)

[The Illusionist](#)

interested in helping? send me a private message -->

Due to the wave of incoming members into the crypto scene, and especially with the Crypto subforum split into many more specific topics, The Illusionist and I have decided to start a Cryptocurrency Mining help desk to promote and help cultivate the mining scene on HF.

Whether your question pertains to...hardware selection or purchase
setting up your OS/miner
overclocking help
stability of mining

or.. you're just a newbie who is looking to learn the ropes of mining, feel free to drop it in the form of a post reply below, and one of us will get back to you with the desired information you seek!

FAQ:

Q: Do you think * ASIC is a good investment?

A: ASICs are a long-term investment. Be aware of the terms you are purchasing your hardware on, and calculate for future profitability(when you will get it, possible difficulty increase, etc.) If you do end up purchasing an ASIC from Bitmain or another source, they can be great paycheck that will return its purchase for many months to come.

Q: Should I sell my hashing power directly to NiceHash, or mine directly with a pool?

A: If you plan on investing money into dedicated builds, I would optimally mine directly with a pool. NiceHash generally charges a larger fee, and has software issues with more than 3-4 GPUs. Plus you don't get that sweet price increase money when your coin goes up in value.

Q: What wallet should I mine to?

A: Always generate your own keys using a trusted local application. As long as you have the private key to the address you are mining to, you should not have to worry about using a CERTAIN wallet with a CERTAIN coin. Do diligent research and find an application to suit your needs.

Q: What coin is most profitable to mine?

A: Depending on graphics cards/CPU's and coin difficulty, profitability may change over time. See coinwarz or other data-aggregates to determine the profitability of your hashing power.

Q: Should I invest in a rig?

A: If you have high electricity costs, avoid it. If your budget is below capacity of parts, avoid it. If you

plan on buying the cheapest parts, avoid it. I would not invest money into a rig unless I was certain it was profitable. Advise current market pricing and mining profitability before making decisions. Expect all rigs to be an ROI of between 4-12 months, results may vary.

Q: How can I start mining * coin?

A: Check out message boards dedicated to the specific coin, you may be able to receive support there.

Q: Is botnet mining profitable?

A: Why would someone sell you something for less than it was worth? If you have to ask this question, consider not taking this route. It'll only be a money sink.

Spoiler ([Click to View](#))

Q:

A:

Patriot - July 8, 2017, 7:52 pm

I'll start with some questions :D

Can you explain how to set up:

- auto start mining on PC startup
- auto reboot after errors, something fails in hardware, or power outage

Will probably be using Claymore Dual, but it would be cool if it wasn't software specific so it would help anyone else.

Ninetales - July 8, 2017, 8:47 pm

(Jul 8, 2017 07:52 PM)Patriot Wrote: [\[CITE\]](#) I'll start with some questions :D

Can you explain how to set up:

- auto start mining on PC startup
- auto reboot after errors, something fails in hardware, or power outage

Will probably be using Claymore Dual, but it would be cool if it wasn't software specific so it would help anyone else.

Setting up mining on PC startup is easy, do WINDOWS+R or 'Run.exe' and execute "shell:startup", and then paste a shortcut of your executable file there.

Auto reboot after power outage or other full reboot will depend on your motherboard, but look for a setting in your bios called "Restore on AC/Power Loss", or "AC Power Recovery", or "After Power Loss". Make sure this setting is on and in case of a power outage or something where the hardware is no longer powered, it will become powered as available.

Claymore Dual detects when GPUs aren't performing well and does a reset of the miner. This will allow you to play with your settings and test what hashrates you can push.

Best of luck!

Scaliber - July 9, 2017, 1:03 am

Do you think the bitmain antminer L3+ is a good investment?

The Illusionist - July 9, 2017, 5:53 am

(Jul 9, 2017 01:03 AM)Scaliber Wrote: [\[CITE\]](#) Do you think the bitmain antminer L3+ is a good investment?

If the Antminer L3+ actually gives 504MH/s in Litecoin then yes definitely. But the claims they make for the price seems very off. I would suggest you not buy it on release but wait for customer reviews first. With current rates, it would mean you earn \$1000 per month on a \$1370 machine. Seems a bit off.

Scaliber - July 9, 2017, 8:54 am

(Jul 9, 2017 05:53 AM)The Illusionist Wrote: [\[CITE\]](#) If the Antminer L3+ actually gives 504MH/s in Litecoin then yes definitely. But the claims they make for the price seems very off. I would suggest you not buy it on release but wait for customer reviews first. With current rates, it would mean you earn \$1000 per month on a \$1370 machine. Seems a bit off.

Thanks for your reply, but the latest batch costs more, it costed about 2200\$ including the power supply, I hope it's good, but it won't get here until October. Cause they ship end September.

Patriot - July 9, 2017, 10:54 am

(Jul 9, 2017 01:03 AM)Scaliber Wrote: [\[CITE\]](#) Do you think the bitmain antminer L3+ is a good investment?

It's probably a good investment, but there's only so many that were available to be sold. And also the difficulty rates will only be increasing until the time you get the miner.

webdev77 - July 9, 2017, 11:25 am

MSI Afterburner detects my GPUs (RX 580s) but doesn't allow me to change any settings on them even though I have enabled third party overclocking, voltage monitoring, etc. I have uninstalled it completely, reinstalled it, and still same result. I've tried changing drivers as well, and same result. I am 99% sure this is because I have the Bios of my GPUs flashed.

Can you recommend a fix or a different program to use? PowerColor and Asus branded cards.

Patriot - July 9, 2017, 1:43 pm

What's the payout on Nicehash vs. using Claymore directly? Say I'm dual-mining ETH + altcoin.

I'm assuming you couldn't give specifics, but was wondering if you had any experience on if it's worth it to use Nicehash and be paid directly in BTC too.

The Illusionist - July 9, 2017, 2:23 pm

(Jul 9, 2017 11:25 AM)webdev77 Wrote: [\[CITE\]](#) MSI Afterburner detects my GPUs (RX 580s) but doesn't allow me to change any settings on them even though I have enabled third party overclocking, voltage monitoring, etc. I have uninstalled it completely, reinstalled it, and still same result. I've tried changing drivers as well, and same result. I am 99% sure this is because I have the Bios of my GPUs flashed.

Can you recommend a fix or a different program to use? PowerColor and Asus branded cards. Do you get an error while changing the settings in Afterburner? Or what happens exactly when you say "doesn't allow me to change any settings"

(Jul 9, 2017 01:43 PM)Patriot Wrote: [\[CITE\]](#) What's the payout on Nicehash vs. using Claymore directly? Say I'm dual-mining ETH + altcoin.

I'm assuming you couldn't give specifics, but was wondering if you had any experience on if it's worth it to use Nicehash and be paid directly in BTC too.

Honestly, it all depends on Altcoin prices what is the most profitable thing of doing. You just have to try both scenarios for like a day to see what profit you generate.

webdev77 - July 9, 2017, 2:58 pm

(Jul 9, 2017 02:23 PM)The Illusionist Wrote: [\[CITE\]](#) Do you get an error while changing the settings in

Afterburner? Or what happens exactly when you say "doesn't allow me to change any settings"
It won't show the voltages or memory clocks. The sliders are all at 0 and cannot be moved.

HACKED - July 9, 2017, 3:07 pm

Do you think that Antminer L3+ will have notable impact on the mining scene? Also should invest on mining now or wait for its impact?

The Illusionist - July 9, 2017, 3:07 pm

(Jul 9, 2017 02:58 PM)webdev77 Wrote: [\[CITE\]](#) It won't show the voltages or memory clocks. The sliders are all at 0 and cannot be moved.

What motherboard do you use? Sometimes new motherboards need a BIOS update. This can be done by downloading the BIOS and putting it on a USB. Within the BIOS of the motherboard, you can simply update it.

webdev77 - July 9, 2017, 5:45 pm

(Jul 9, 2017 03:07 PM)The Illusionist Wrote: [\[CITE\]](#) What motherboard do you use? Sometimes new motherboards need a BIOS update. This can be done by downloading the BIOS and putting it on a USB. Within the BIOS of the motherboard, you can simply update it.

It's an msi z170 gaming m5. Bios is the latest version already. I have the crypto mining mode enabled.

The Illusionist - July 10, 2017, 3:37 am

(Jul 9, 2017 05:45 PM)webdev77 Wrote: [\[CITE\]](#) It's an msi z170 gaming m5. Bios is the latest version already. I have the crypto mining mode enabled.

Private Message me your Skype, maybe we can hop on Teamviewer or w/e and I can check what's going on.

Esme - July 10, 2017, 3:14 pm

<https://prnt.sc/fu2ls8>

Where can deposit my mined ZEC now? I wouldn't touch Jaxx with a 700 ft. pole.

Ninetales. - July 10, 2017, 3:20 pm

(Jul 10, 2017 03:14 PM)Timer. Wrote: [\[CITE\]](#) <https://prnt.sc/fu2ls8>

Where can deposit my mined ZEC now? I wouldn't touch Jaxx with a 700 ft. pole.

Although I am personally mining to a Jaxx wallet, another good ZEC alternative is <https://github.com/vaklinov/zcash-swing-wallet-ui>

FE4R3D - July 12, 2017, 10:42 am

What miner is best for a GTX 1080? Is there an actual difference or is it more personal preference?

Ninetales. - July 12, 2017, 10:47 am

(Jul 12, 2017 10:42 AM)FE4R3D Wrote: [\[CITE\]](#) What miner is best for a GTX 1080? Is there an actual difference or is it more personal preference?

If you aren't planning on building some sort of computer to mine on it's own, I recommend NiceHash for the low \$25 payout and program to switch algorithms for the most profitable.

It's really a preference, but there are some performance boosts depending on the program (ethminer does a little better with nVidia GPUs than claymore, for example)

FE4R3D - July 12, 2017, 11:35 am

(Jul 12, 2017 10:47 AM)Ninetales. Wrote: [\[CITE\]](#) If you aren't planning on building some sort of

computer to mine on it's own, I recommend NiceHash for the low \$25 payout and program to switch algorithms for the most profitable.

It's really a preference, but there are some performance boosts depending on the program (ethminer does a little better with nVidia GPUs than claymore, for example)

Alright I'll look into them, thank you!

Gage8910 - July 12, 2017, 4:51 pm

I have a 6k+ budget for multiple rigs if possible, i just need a partlist like best mobo open air case and gpu that are in stock just to make the most money thanks for help

webdev77 - July 12, 2017, 5:23 pm

(Jul 12, 2017 04:51 PM)Gage8910 Wrote: [\[CITE\]](#) I have a 6k+ budget for multiple rigs if possible, i just need a partlist like best mobo open air case and gpu that are in stock just to make the most money thanks for help

Build your own case. Mine cost \$16 and can easily hold 8 GPUs, probably 10 if I actually tried. Plus I could have built it more modular to stack or add length if I wanted. It's very easy to do.

The Illusionist - July 12, 2017, 11:59 pm

(Jul 12, 2017 04:51 PM)Gage8910 Wrote: [\[CITE\]](#) I have a 6k+ budget for multiple rigs if possible, i just need a partlist like best mobo open air case and gpu that are in stock just to make the most money thanks for help

Making them yourself is the cheapest option, what I did is buy a Mining Rig open case and then I just bought metal bars and plastic connectors and made replicas of that open case.

webdev77 - July 13, 2017, 4:51 pm

(Jul 10, 2017 03:37 AM)The Illusionist Wrote: [\[CITE\]](#) Private Message me your Skype, maybe we can hop on Teamviewer or w/e and I can check what's going on.

I sent you a PM about this. I would greatly appreciate some assistance, even if it's just a few instructions here if you no longer want to chat on skype.

CryptoWizard - July 13, 2017, 10:26 pm

I have \$2,500-\$5,000 to invest and am not really sure where to start. I've read about ant miner S9s but they sound like a bad investment. Can you point me in the right direction

The Illusionist - July 13, 2017, 11:56 pm

(Jul 13, 2017 10:26 PM)CryptoWizard Wrote: [\[CITE\]](#) I have \$2,500-\$5,000 to invest and am not really sure where to start. I've read about ant miner S9s but they sound like a bad investment. Can you point me in the right direction

I've sent you a private message with some information ?

(Jul 13, 2017 04:51 PM)webdev77 Wrote: [\[CITE\]](#) I sent you a PM about this. I would greatly appreciate some assistance, even if it's just a few instructions here if you no longer want to chat on skype.

I've sent you a Skype request the same day you PMed me your Skype for remote assistance. However, the Skype request still seems to be pending.

poisson - July 14, 2017, 4:30 am

(Jul 12, 2017 10:42 AM)FE4R3D Wrote: [\[CITE\]](#) What miner is best for a GTX 1080? Is there an actual difference or is it more personal preference?

There will be differences between every miner inherently depending on how efficient they've coded their kernel. There's at least a dozen different forks for ccmminer, and in my experience, will vary depending on what algorithm you're using. In general, you'll want a miner compiled in CUDA 8.0 -- i.e. tpruvot, KlausT forks. If you don't want to mess with any of that, just use Claymore's miner. I

don't recommend Minergate, Nicehash, or Genesis mining.

KlausT's fork was more stable for me, but it's best to do your own testing. If you're mining any coins using Skien, CCminer alexis 1.0 is by far the best.

webdev77 - July 14, 2017, 11:45 am

(Jul 13, 2017 11:56 PM)The Illusionist Wrote: [\[CITE\]](#) I've sent you a private message with some information ?

I've sent you a Skype request the same day you PMed me your Skype for remote assistance. However, the Skype request still seems to be pending.

Replied back and checked my skype. I don't have a pending friend request. I doubled checked and I sent you the correct username. Sorry for the confusion here.

Ekida - July 14, 2017, 12:47 pm

please can you tell me how much can i make with PC2? im new into mining

<https://hackforums.net/showthread.php?tid=5669512>

thanks

poisson - July 14, 2017, 8:11 pm

(Jul 14, 2017 12:47 PM)Ekida Wrote: [\[CITE\]](#) please can you tell me how much can i make with PC2? im new into mining

<https://hackforums.net/showthread.php?tid=5669512>

thanks

You will most likely lose money with after electricity expenses.

Ekida - July 15, 2017, 6:06 am

(Jul 14, 2017 08:11 PM)poisson Wrote: [\[CITE\]](#) You will most likely lose money with after electricity expenses.

i see... what about CPU mining? i have some servers but i don't know which are the best CPU altcoins, i know CPU mining is dead, but it's better than nothing

Ninetales. - July 15, 2017, 1:59 pm

(Jul 15, 2017 06:06 AM)Ekida Wrote: [\[CITE\]](#) i see... what about CPU mining? i have some servers but i don't know

which are the best CPU altcoins, i know CPU mining is dead, but it's better than nothing

XMR has treated me well with CPU mining, fairly profitable if you have a way to obtain RDPs or servers for fairly inexpensive/free.

waterpower - July 17, 2017, 9:52 pm

Hello, I have attempted to mine ETH using Claymore's miner but when I run the bat file as administrator the cmd crashes. When I run it without admin it gives me an error saying that OpenCl.dll is missing. Would anyone be willing to help me fix my problem?

The Illusionist - July 17, 2017, 11:28 pm

(Jul 17, 2017 09:52 PM)waterpower Wrote: [\[CITE\]](#) Hello, I have attempted to mine ETH using Claymore's miner but when I run the bat file as administrator the cmd crashes. When I run it without

admin it gives me an error saying that OpenCl.dll is missing. Would anyone be willing to help me fix my problem?

What do you mean with crashes? Do you get a certain error message?

waterpower - July 18, 2017, 11:22 am

(Jul 17, 2017 11:28 PM)The Illusionist Wrote: [\[CITE\]](#) What do you mean with crashes? Do you get a certain error message?

Nope, it just closes without warning or anything.

edit: added a pause at the end of the .bat file, tells me "EthDcrMiner64.exe is not recognized as an internal or external command, operable program or batch file" when I run it now.

The Illusionist - July 19, 2017, 11:15 am

(Jul 18, 2017 11:22 AM)waterpower Wrote: [\[CITE\]](#) Nope, it just closes without warning or anything.

edit: added a pause at the end of the .bat file, tells me "EthDcrMiner64.exe is not recognized as an internal or external command, operable program or batch file" when I run it now.

I suggest to just remove claymore miner, re-download it and make sure when entering your details like wallet, rig name, pool etc. that the order of everything stays the same.

waterpower - July 19, 2017, 12:40 pm

(Jul 19, 2017 11:15 AM)The Illusionist Wrote: [\[CITE\]](#) I suggest to just remove claymore miner, re-download it and make sure when entering your details like wallet, rig name, pool etc. that the order of everything stays the same.

I have already done this multiple times, I also have an anti virus exclusion for the folder with all of my programs and stuff.

The Illusionist - July 19, 2017, 12:42 pm

(Jul 19, 2017 12:40 PM)waterpower Wrote: [\[CITE\]](#) I have already done this multiple times, I also have an anti virus exclusion for the folder with all of my programs and stuff.

Are you running this miner on a normal pc? Because in that case there are so many things that could interfere with the miner software...

waterpower - July 19, 2017, 12:43 pm

(Jul 19, 2017 12:42 PM)The Illusionist Wrote: [\[CITE\]](#) Are you running this miner on a normal pc? Because in that case there are so many things that could interfere with the miner software...

Yes I am running it on my normal pc that I use daily.

The Illusionist - July 19, 2017, 12:51 pm

(Jul 19, 2017 12:43 PM)waterpower Wrote: [\[CITE\]](#) Yes I am running it on my normal pc that I use daily.

Then there is no real way of telling to know what is fucking up the Miner software, normally miners are put on fresh pc's without any other programs. It could be quite literally every single program that you installed.

waterpower - July 19, 2017, 12:52 pm

(Jul 19, 2017 12:51 PM)The Illusionist Wrote: [\[CITE\]](#) Then there is no real way of telling to know what is fucking up the Miner software, normally miners are put on fresh pc's without any other programs. It could be quite literally every single program that you installed.

Hmm alright. Well I guess this is the end of my mining adventure :/

Ekida - July 20, 2017, 2:29 pm

(Jul 15, 2017 01:59 PM)Ninetales. Wrote: [\[CITE\]](#) XMR has treated me well with CPU mining, fairly

profitable if you have a way to obtain RDPs or servers for fairly inexpensive/free.
how much could you make per month with XMR-?

GrandpaSherman - July 21, 2017, 1:14 am

Well my question regarding most efficient way to mine with a gtx 1080 was solved before I had to ask.

Wonderful help desk from my two favorite dawn members.

Nopee - July 21, 2017, 4:37 am

(Jul 15, 2017 01:59 PM)Ninetales. Wrote: [\[CITE\]](#) XMR has treated me well with CPU mining, fairly profitable if you have a way to obtain RDPs or servers for fairly inexpensive/free.

Is XMR really the only coin you could mine with CPU?

What miner would you use and how do you set it up?

If you get some XMR where do you sell it is there a marketplace same as bitcoins?

Ninetales. - July 21, 2017, 11:24 pm

(Jul 20, 2017 02:29 PM)Ekida Wrote: [\[CITE\]](#) how much could you make per month with XMR-?
Depends on specs of computer.

(Jul 21, 2017 04:37 AM)TR4D3 Wrote: [\[CITE\]](#) Is XMR really the only coin you could mine with CPU?

What miner would you use and how do you set it up?

If you get some XMR where do you sell it is there a marketplace same as bitcoins?No, there's plenty others but XMR is one of the most profitable CPU coins.

I wouldn't mine from your CPU unless it's on a computer you don't regularly use, the profit won't be worth the benefit.

You can trade XMR on most exchanges like Bittrex or Poloniex.

MoZyDz - July 21, 2017, 11:25 pm

what would you recommend, for a 800 - 1000\$ rig

how much i can get back from it

thanks

Ninetales. - July 22, 2017, 1:33 am

(Jul 21, 2017 11:25 PM)MoZyDz Wrote: [\[CITE\]](#) what would you recommend, for a 800 - 1000\$ rig

how much i can get back from it

thanks

3x GTX 1060 6GB

https://www.amazon.com/EVGA-GeForce-Support-Graphics-06G-P4-6161-KR/dp/B01IPVSGEC/ref=sr_1_2?s=pc&ie=UTF8&qid=1500711976&sr=1-2&keywords=gtx+1060+6gb

Biostar TB250-BTC Mobo

https://www.amazon.com/gp/product/B06Y3NDXLH/ref=s9u_simh_gw_i3?ie=UTF8&fpl=fresh&pd_rd_i=B06Y3NDXLH&pd_rd_r=HXA6Q1TE0P91H4ZATX00&pd_rd_w=O23IJ&pd_rd_wg=AWkwB&pf_rd_m=ATVPDKIKX0DER&pf_rd_s=&pf_rd_r=KEFRAQ3V6SY0SAN8DF89&pf_rd_t=36701&pf_rd_p=781f4767-b4d4-466b-8c26-2639359664eb&pf_rd_i=desktop

Any pentium/celeron lga1151 processor

Couple of pci-e 1x to 16x risers (10\$> each)

750W PSU

4GB RAM stick

that in total should be just under 1K, i didn't do the math

that'll average about 66 MH/s on ETH, as well as an additional 600MH/s on SC.

ROI is around 10 months in current marketprice, but these are the only cards available to me as of right now

so yeah, do some research but 1k is going to be a hard build to make quick roi on.

MoZyDz - July 22, 2017, 1:36 am

(Jul 22, 2017 01:33 AM)Ninetales. Wrote: [\[CITE\]](#) 3x GTX 1060 6GB

https://www.amazon.com/EVGA-GeForce-Support-Graphics-06G-P4-6161-KR/dp/B01IPVSGEC/ref=sr_1_2?s=pc&ie=UTF8&qid=1500711976&sr=1-2&keywords=gtx+1060+6gb

Biostar TB250-BTC Mobo

https://www.amazon.com/gp/product/B06Y3NDXLH/ref=s9u_simh_gw_i3?ie=UTF8&fpl=fresh&pd_rd_i=B06Y3NDXLH&pd_rd_r=HXA6Q1TE0P91H4ZATX00&pd_rd_w=O23IJ&pd_rd_wg=AWkwB&pf_rd_m=ATVPDKIKX0DER&pf_rd_s=&pf_rd_r=KEFRAQ3V6SY0SAN8DF89&pf_rd_t=36701&pf_rd_p=781f4767-b4d4-466b-8c26-2639359664eb&pf_rd_i=desktop

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so yeah, do some research but 1k is going to be a hard build to make quick roi on.

thanks for the reply, how much its the minimum investement possible to get a considerable income, i mean, a teady one

Ninetales. - July 22, 2017, 1:37 am

(Jul 22, 2017 01:36 AM)MoZyDz Wrote: [\[CITE\]](#) thanks for the reply, how much its the minimum investement possible to get a considerable income, i mean, a teady one

that build would make 4\$ per day after electricity in my state (arizona), plus whatever it makes in Sia (which is generally not that big of an amount, probably 10 cents)

MoZyDz - July 22, 2017, 1:44 am

(Jul 22, 2017 01:37 AM)Ninetales. Wrote: [\[CITE\]](#) that build would make 4\$ per day after electricity in my state (arizona), plus whatever it makes in Sia (which is generally not that big of an amount, probably 10 cents)

sorry, i typed it wrong, what i asked is, for a steady 15\$ a day, what build you would recomment, also, for the electricity i dont have a problem, and about the cooling process i can manage something also

i really apreciate your answers, thanks

sincerely,

Ninetales. - July 22, 2017, 1:49 am

(Jul 22, 2017 01:44 AM)MoZyDz Wrote: [\[CITE\]](#) sorry, i typed it wrong, what i asked is, for a steady

15\$ a day, what build you would recommend, also, for the electricity i dont have a problem, and about the cooling process i can manage something also

i really appreciate your answers, thanks

sincerely,
you're looking at a 2.5k build. to make \$15 steady a day you would need 7x GTX 1070s, or 6x RX 580s (which would be \$13.5 a day)

MoZyDz - July 22, 2017, 1:52 am

(Jul 22, 2017 01:49 AM)Ninetales. Wrote: [\[CITE\]](#) you're looking at a 2.5k build. to make \$15 steady a day you would need 7x GTX 1070s, or 6x RX 580s (which would be \$13.5 a day)
ok, can i contact you after getting them? if i'll be needing any help i mean!

regards;

Ninetales. - July 22, 2017, 1:53 am

(Jul 22, 2017 01:52 AM)MoZyDz Wrote: [\[CITE\]](#) ok, can i contact you after getting them? if i'll be needing any help i mean!

regards;

i am fairly busy but The Illusionist offers a complete service from start to finish on mining rigs, check it there - <https://hackforums.net/showthread.php?tid=5664717>

goldie350 - July 22, 2017, 2:31 am

I am working with an XMR botnet, what is everybody's recommendations for mining pools?

Relatively new to the mining scene, and Im curious about getting some good pools.

MoZyDz - July 22, 2017, 5:04 am

thanks i asked him :) -----

(Jul 22, 2017 01:53 AM)Ninetales. Wrote: [\[CITE\]](#) i am fairly busy but The Illusionist offers a complete service from start to finish on mining rigs, check it there - <https://hackforums.net/showthread.php?tid=5664717>

GrandpaSherman - July 26, 2017, 9:55 pm

So nicehash shit itself and only outputs \$2/day so I want to switch to claymore.

Best pools?

What's the best setup for it? I have a gtx 1080 should I dualmine SC + ETH?

Ninetales. - July 27, 2017, 12:51 am

(Jul 26, 2017 09:55 PM)GrandpaSherman Wrote: [\[CITE\]](#) So nicehash shit itself and only outputs \$2/day so I want to switch to claymore.

Best pools?

What's the best setup for it? I have a gtx 1080 should I dualmine SC + ETH?

Im using ethermine.org + siamining.com

I would dual mine these coins, yes :)

Ekida - July 27, 2017, 1:05 pm

which XMR pool should i use?

Ninetales. - July 27, 2017, 1:30 pm

(Jul 27, 2017 01:05 PM)Ekida Wrote: [\[CITE\]](#) which XMR pool should i use?Nanopool or minexmr.com

Ekida - July 28, 2017, 4:17 am

(Jul 27, 2017 01:30 PM)Ninetales. Wrote: [\[CITE\]](#) Nanopool or minexmr.com
im trying nanopool but whenever i put my wallet for checking it says
my account was not found, and i've been running it for 8 hours now :(

There - July 28, 2017, 7:57 pm

(Jul 22, 2017 01:49 AM)Ninetales. Wrote: [\[CITE\]](#) you're looking at a 2.5k build. to make \$15 steady a day you would need 7x GTX 1070s, or 6x RX 580s (which would be \$13.5 a day)
How are you able to build a 7x GTX 1070s build for \$2.5k? In canada one GTX 1070 goes for \$550-700 CAD

Ninetales. - July 28, 2017, 10:01 pm

(Jul 28, 2017 07:57 PM)There Wrote: [\[CITE\]](#) How are you able to build a 7x GTX 1070s build for \$2.5k? In canada one GTX 1070 goes for \$550-700 CAD
well 2.5k USD. not 2.5k CAD. i apologize.

Ski Mask the Slu?p God - July 29, 2017, 6:10 am

I purchased 50 bots as a test for my crypted miner. It's been like 8 hours and no stats are appearing when I enter my monero address into the status field on the pool website, however I dont know whether this isn't because I haven't reached the payment threshold or if it just plain isn't mining. Should I blow another \$7 on 50 bots to see if the unencrypted miner works then or is not seeing any stats normal??

Ninetales. - July 29, 2017, 8:15 am

(Jul 29, 2017 06:10 AM)Ski Mask the Slu?p God Wrote: [\[CITE\]](#) I purchased 50 bots as a test for my crypted miner. It's been like 8 hours and no stats are appearing when I enter my monero address into the status field on the pool website, however I dont know whether this isn't because I haven't reached the payment threshold or if it just plain isn't mining. Should I blow another \$7 on 50 bots to see if the unencrypted miner works then or is not seeing any stats normal??
You would definitely see stats. It is something with your file.

Nick Elite - July 30, 2017, 7:48 pm

(Jul 19, 2017 12:51 PM)The Illusionist Wrote: [\[CITE\]](#) Then there is no real way of telling to know what is fucking up the Miner software, normally miners are put on fresh pc's without any other programs. It could be quite literally every single program that you installed.
did you ask him if he had nvidia drivers downloaded or amd drivers?

The Illusionist - July 30, 2017, 10:42 pm

(Jul 30, 2017 07:48 PM)Spermie Wrote: [\[CITE\]](#) did you ask him if he had nvidia drivers downloaded or amd drivers?
Well he decided to not try mining with his main pc which I think is the correct decision. Mining on a normal desktop is not worth it, the loss of performance is significant for a few USD worth of coin per month.

HAMM01 - August 1, 2017, 5:58 am

My Question 1. I am a Newbie to Mining. The first thing I want to know I am from Asian country "India" and is it good to setup mining rig here in my country, will it be profitable or not?
Question 2. If it is possible and profitable in my country then would I go with ETH Mining?
Question 3. Which wallet and OS I can use for mining, that must be secure and I can easily

exchange money out of it?

Ninetales. - August 1, 2017, 12:33 pm

(Aug 1, 2017 05:58 AM)HAMM01 Wrote: [\[CITE\]](#) My Question 1. I am a Newbie to Mining. The first thing I want to know I am from Asian country "India" and is it good to setup mining rig here in my country, will it be profitable or not?

Question 2. If it is possible and profitable in my country then would I go with ETH Mining?

Question 3. Which wallet and OS I can use for mining, that must be secure and I can easily exchange money out of it?

Yes, mining anywhere could technically be profitable. Figure out how much you pay per kWh of electricity and then you can decide if it's worth your investment(since you use quite a bit of electricity).

ETH is just a coin. You're buying GPUs to mine particularly any coin. ETH is most profitable for now with AMD cards, but it may be more profitable to mine coins like ZEC on nVidia GPUs. Do some research on the graphics cards you're buying to find out what hashrates it gets with some of the more popular coins and determine which you plan on mining. I have been mining and now I'm holding around 1.3ETH from about a month of mining and it's value fluctuated quite a bit during that time, but I believe in the tech so I plan to keep mining it until profitability weighs out electricity costs or it switches to PoS.

For the most security, get a Ledger or Trezor and mine to your hardware wallet. That is truly the most secure wallet you could have other than a paper one and it's fairly easy to use in the long term.

xatt - August 1, 2017, 12:36 pm

I modded my bios and got my AMD RX 580s to run 30MH/s for eth. 180MH/s! Not sure if I should keep it or sell it because of my high electricity costs...

HAMM01 - August 1, 2017, 11:29 pm

(Aug 1, 2017 12:33 PM)Ninetales. Wrote: [\[CITE\]](#) Yes, mining anywhere could technically be profitable. Figure out how much you pay per kWh of electricity and then you can decide if it's worth your investment(since you use quite a bit of electricity).

ETH is just a coin. You're buying GPUs to mine particularly any coin. ETH is most profitable for now with AMD cards, but it may be more profitable to mine coins like ZEC on nVidia GPUs. Do some research on the graphics cards you're buying to find out what hashrates it gets with some of the more popular coins and determine which you plan on mining. I have been mining and now I'm holding around 1.3ETH from about a month of mining and it's value fluctuated quite a bit during that time, but I believe in the tech so I plan to keep mining it until profitability weighs out electricity costs or it switches to PoS.

For the most security, get a Ledger or Trezor and mine to your hardware wallet. That is truly the most secure wallet you could have other than a paper one and it's fairly easy to use in the long term.

Thanks for all the help. Can u answer my another question

i decided to buy 6 Graphics Cards, So tell me is it ok to go with AMD Graphics and suggest me the model which can come under lower budget and give maximum hashrates.

Ekida - August 2, 2017, 3:53 pm

My XMR in nanopool is giving me error saying wallet is not found when i've been running it for 8 hours

Ninetales. - August 2, 2017, 6:14 pm

(Aug 1, 2017 11:29 PM)HAMM01 Wrote: [\[CITE\]](#) Thanks for all the help. Can u answer my another

question

i decided to buy 6 Graphics Cards, So tell me is it ok to go with AMD Graphics and suggest me the model which can come under lower budget and give maximum hashrates.

Most AMD cards are sold out, I recommend getting GTX 1070's.

(Aug 2, 2017 03:53 PM)Ekida Wrote: [\[CITE\]](#) My XMR in nanopool is giving me error saying wallet is not found

when i've been running it for 8 hours

Double check the address you're mining to in the miner executable.

-itsJonny - August 2, 2017, 8:08 pm

I just purchased a 1080 TI, what's the best currency to mine and what kind of profit would I be looking at daily?

Ninetales. - August 2, 2017, 8:19 pm

(Aug 2, 2017 08:08 PM)-itsJonny Wrote: [\[CITE\]](#) I just purchased a 1080 TI, what's the best currency to mine and what kind of profit would I be looking at daily?

You will probably make \$3-5 daily from a GTX 1080 ti. Check out ETH/SC dual mining or ZEC mining.

-itsJonny - August 2, 2017, 8:23 pm

(Aug 2, 2017 08:19 PM)Ninetales. Wrote: [\[CITE\]](#) You will probably make \$3-5 daily from a GTX 1080 ti. Check out ETH/SC dual mining or ZEC mining.

Appreciate the quick response.

I'd rep you if I could for the help, but you know..

Ninetales. - August 2, 2017, 8:24 pm

(Aug 2, 2017 08:23 PM)-itsJonny Wrote: [\[CITE\]](#) Appreciate the quick response.

I'd rep you if I could for the help, but you know..

No sweat brother just trying to help fellow miners :)

emvee - August 3, 2017, 12:16 am

quick question 2 gtx 1070 or 3 (4 pcs if budget will exceed) of gtx 1060? and why? and can you please point out what altcoin should i mine these days?

Thank you so much!

Ninetales. - August 3, 2017, 12:57 am

(Aug 3, 2017 12:16 AM)emvee Wrote: [\[CITE\]](#) quick question 2 gtx 1070 or 3 (4 pcs if budget will exceed) of gtx 1060? and why? and can you please point out what altcoin should i mine these days?

Thank you so much!

2 GTX 1070 will provide just under the same power 3 1060's will do in ETH. I would recommend ZEC or ETH in today's current market.

PHANTOM - August 3, 2017, 1:06 am

Welp I will ask

CPU for mining XMR can be profitable? and if yes which ones you recommend

If not what GPU you recommend

Ninetales. - August 3, 2017, 1:08 am

(Aug 3, 2017 01:06 AM)Mr?Root Wrote: [\[CITE\]](#) Welp I will ask

CPU for mining XMR can be profitable? and if yes which ones you recommend

If not what GPU you recommend

CPU mining XMR is not profitable unless you are somehow getting tons of hashpower for relatively cheap. Basically, don't do it unless you're running some botnet or have a slew of free RDPs or VPSs.

PHANTOM - August 3, 2017, 1:09 am

(Aug 3, 2017 01:08 AM)Ninetales. Wrote: [\[CITE\]](#) CPU mining XMR is not profitable unless you are somehow getting tons of hashpower for relatively cheap. Basically, don't do it unless you're running some botnet or have a slew of free RDPs or VPSs.
Then GPU?

Ninetales. - August 3, 2017, 1:12 am

(Aug 3, 2017 01:09 AM)Mr?Root Wrote: [\[CITE\]](#) Then GPU?
GPU mining is only reasonable with investment and in today's market you're looking still at around an 7-8 month ROI.

If you're still interested, I would consider the top tier mining card as of right now the RX 580 8GB or the GTX 1070 8GB. Get your hands on these for the shortest ROI(if you pay the right price).

PHANTOM - August 3, 2017, 1:17 am

Gigabyte Geforce GTX 1060 G1 Gaming Gv-N1060G1GAMING-6Gd REV2 Graphics Cards Graphic Cards GV-N1060G1GAM-6GD R2
This would do the work fine?

Ninetales. - August 3, 2017, 1:19 am

(Aug 3, 2017 01:17 AM)Mr?Root Wrote: [\[CITE\]](#) Gigabyte Geforce GTX 1060 G1 Gaming Gv-N1060G1GAMING-6Gd REV2 Graphics Cards Graphic Cards GV-N1060G1GAM-6GD R2
This would do the work fine?
Yep but that card is less powerful than a 1070(just so you're aware).

PHANTOM - August 3, 2017, 1:20 am

(Aug 3, 2017 01:19 AM)Ninetales. Wrote: [\[CITE\]](#) Yep but that card is less powerful than a 1070(just so you're aware).
Welp its 1060 so Its should be less powerful
You know an estimate of how much hasrate I would get with atleast 4 of this

Ninetales. - August 3, 2017, 1:22 am

(Aug 3, 2017 01:20 AM)Mr?Root Wrote: [\[CITE\]](#) Welp its 1060 so Its should be less powerful
You know an estimate of how much hasrate I would get with atleast 4 of this
22MH/s on ETH if overclocked.
I would do some research for other coins, usually forums made for the altcoin provide more accurate results with certain GPUs/OC settings/etc...

PHANTOM - August 3, 2017, 1:33 am

(Aug 3, 2017 01:22 AM)Ninetales. Wrote: [\[CITE\]](#) 22MH/s on ETH if overclocked.
I would do some research for other coins, usually forums made for the altcoin provide more accurate results with certain GPUs/OC settings/etc...
Welp it seems with XMR I get 450-470 H/s
I think its more profitable to mine eth I will take a look

Ninetales. - August 3, 2017, 1:35 am

(Aug 3, 2017 01:33 AM)Mr?Root Wrote: [\[CITE\]](#) Welp it seems with XMR I get 450-470 H/s
I think its more profitable to mine eth I will take a look
Different algorithms will have different hashrates but I can almost guarantee you that ETH is more

profitable than XMR for GPU mining.

The Illusionist - August 3, 2017, 1:36 am

(Aug 3, 2017 01:35 AM)Ninetales. Wrote: [\[CITE\]](#) Different algorithms will have different hashrates but I can almost guarantee you that ETH is more profitable than XMR for GPU mining.

Correct, ETH will be more profitable. And yes the NVIDIA 1060 6GB will work just fine. They are great for ETH mining especially if you consider costs per GPU vs hashrate.

PHANTOM - August 3, 2017, 1:41 am

(Aug 3, 2017 01:36 AM)The Illusionist Wrote: [\[CITE\]](#) Correct, ETH will be more profitable. And yes the NVIDIA 1060 6GB will work just fine. They are great for ETH mining especially if you consider costs per GPU vs hashrate.

Nice to hear , I think its time to setup a mining rig

PHANTOM - August 4, 2017, 9:17 am

I wanted to know if Dual mining

ETH and Zcash is possible with x6 gtx1060

exploid2017 - August 4, 2017, 10:47 am

What miner is best for a GTX 1080?

palmer9xx - August 4, 2017, 11:18 am

All minning pools are fake?

The Illusionist - August 7, 2017, 11:44 pm

(Aug 4, 2017 09:17 AM)Mr?Root Wrote: [\[CITE\]](#) I wanted to know if Dual mining

ETH and Zcash is possible with x6 gtx1060

Yes it's possible but I believe dual mining ETH and SIA is more profitable.

(Aug 4, 2017 10:47 AM)exploid2017 Wrote: [\[CITE\]](#) What miner is best for a GTX 1080?

With a 1080 I would suggest mining ZCash. Any miner will work really.

The Illusionist - August 12, 2017, 11:47 am

This helpdesk is still active, please post your questions :)

johnben - August 12, 2017, 8:22 pm

ETH is best for that hardware and I use Easy Dual miner software for easy setup, if OS fail it will auto start. It does also CPU and GPU dual mining.

Ninetales. - August 25, 2017, 12:01 pm

This help desk is still active.

Disappear. - August 25, 2017, 11:58 pm

yo, I'd like to help out too, let me know.

I mine eth +sia on 6x gtx 1070s and used to mine on rx 570s before that.

Zhyper - August 26, 2017, 5:08 am

can i start mining with 1 gpu like 1070 or 1080? do you think it is worth it?

The Illusionist - August 28, 2017, 1:14 am

(Aug 26, 2017 05:08 AM)Zhyper Wrote: [\[CITE\]](#) can i start mining with 1 gpu like 1070 or 1080? do you think it is worth it?

It can be worth it if this isn't the GPU in your desktop. Mining uses a lot of energy, generates a lot of heat and does degrade hardware faster. If you have a strong GPU in a desktop it's not really worth

it. Your desktop will be significantly slower plus the energy cost + hardware degrade vs potential profit cancel each other out.

However, if you have a left over GPU you can attach it to your desktop through a riser board and mine on it.

Uncle Drew - August 28, 2017, 4:52 am

I have 8 gtx 1060's right now, with the current difficulty bomb on eth, what do you think I should do or mine?

shreder - August 28, 2017, 5:28 am

(Aug 28, 2017 04:52 AM)Uncle Drew Wrote: [\[CITE\]](#) I have 8 gtx 1060's right now, with the current difficulty bomb on eth, what do you think I should do or mine?

keep mining it until you cannot? I mean you could swap to other alt coins but they may not go up in price thats the gamble with that. It's pretty certain that ETH will go up.

mrfong - August 28, 2017, 6:43 am

Do you think a d3 miner, 1-15 November batch will be worth it? since there will be 2 batches that already sent out which will surely make getting dash much harder, but i got an offer for 2500\$ includes everything for 1-15 November batch, should i do it or not? profit at current rate: 200\$/day, 5700\$/month, i have free electricity and good space should i go for it or should i just get a rig at the same price and get slow profits and wait 3-4 months for ROI? since i can always mine a different coin if the coin i mine dies out right?

Ninetales. - August 28, 2017, 11:45 am

(Aug 28, 2017 04:52 AM)Uncle Drew Wrote: [\[CITE\]](#) I have 8 gtx 1060's right now, with the current difficulty bomb on eth, what do you think I should do or mine?Continue on ETH until the switch to PoS. Due to wide adoption, it is almost guaranteed to be worth the value in the long-term.

Switch to ZEC when ETH becomes PoS.

(Aug 28, 2017 06:43 AM)mrfong Wrote: [\[CITE\]](#) Do you think a d3 miner, 1-15 November batch will be worth it? since there will be 2 batches that already sent out which will surely make getting dash much harder, but i got an offer for 2500\$ includes everything for 1-15 November batch, should i do it or not? profit at current rate: 200\$/day, 5700\$/month, i have free electricity and good space should i go for it or should i just get a rig at the same price and get slow profits and wait 3-4 months for ROI? since i can always mine a different coin if the coin i mine dies out right?As of recently, most GPU rigs will not ROI for 5-6 months. I think you'd be doing yourself a disservice hoping for less than 5. If you were to purchase a D3, I'm going to assume the difficulty will probably be about 2-3x by the time you start mining, so your ROI at today's prices will be around 3-4 months. You will profit quicker from a D3, but also remember that you are completely limited to a single coin. I would consider resale a factor into your opinion, as a D3 will be worth very little in comparison to a lot of GPUs due to the usability. I would say buy a D3 if it's not a heavy investment out of pocket.

Money Man - August 28, 2017, 2:00 pm

I'm looking to expand my gpu rigs.

I don't mining altcoins other than eth and having a ROI of 5 months.

Can you give me advice on buying cards on bulk?

Ninetales. - August 30, 2017, 10:58 pm

(Aug 28, 2017 02:00 PM)Money Man Wrote: [\[CITE\]](#) I'm looking to expand my gpu rigs.

I don't mining altcoins other than eth and having a ROI of 5 months.

Can you give me advice on buying cards on bulk?

Unfortunately I cannot give advice on buying cards in bulk. Markets are different based via country and I would contact suppliers in your region.

I would check out ZEC with GTX 1060s/1070s for your determined ROI.

Mudhoney - August 31, 2017, 3:47 am

https://www.umart.com.au/Gigabyte-Radeon-RX-570-Gaming-4GB-Graphics-Card_38808G.html (14 of these)

vs

https://www.umart.com.au/Asus-GeForce-GTX-1060-Dual-OC-3GB-Video-Card_37012G.html (15 of these)

Thoughts on these to mine Ethereum / Alt coins (Two seperate rigs). Remember prices are in AUD on this site. :)

The Illusionist - August 31, 2017, 4:11 am

(Aug 31, 2017 03:47 AM)Mudhoney Wrote: [\[CITE\]](#)
https://www.umart.com.au/Gigabyte-Radeon-RX-570-Gaming-4GB-Graphics-Card_38808G.html (14 of these)

vs

https://www.umart.com.au/Asus-GeForce-GTX-1060-Dual-OC-3GB-Video-Card_37012G.html (15 of these)

Thoughts on these to mine Ethereum / Alt coins (Two seperate rigs). Remember prices are in AUD on this site. :)

If you're gonna go for 1060 you must purchase the 6GB versions, NOT the 3GB version. Most coins aren't mineable with 3GB graphic cards.

And 1060 6GB are more efficient, they use 50% less power than the AMD. Although, the AMD is around 8% fast.

Mudhoney - August 31, 2017, 5:03 am

(Aug 31, 2017 04:11 AM)The Illusionist Wrote: [\[CITE\]](#) If you're gonna go for 1060 you must purchase the 6GB versions, NOT the 3GB version. Most coins aren't mineable with 3GB graphic cards.

And 1060 6GB are more efficient, they use 50% less power than the AMD. Although, the AMD is around 8% fast.

Energy isn't a problem where I am. What about the rx 570 does that need higher gb ram?

The Illusionist - August 31, 2017, 5:10 am

(Aug 31, 2017 05:03 AM)Mudhoney Wrote: [\[CITE\]](#) Energy isn't a problem where I am. What about the rx 570 does that need higher gb ram?

No 4GB will be enough. And then just go for whatever graphics card you can get your hands on in good quantities and for a reasonable price.

Mudhoney - August 31, 2017, 5:11 am

(Aug 31, 2017 05:10 AM)The Illusionist Wrote: [\[CITE\]](#) No 4GB will be enough. And then just go for whatever graphics card you can get your hands on in good quantities and for a reasonable price.
Okay the rx 570 looks to be the go then. I can pickup 14 of these from the store.

The Illusionist - August 31, 2017, 5:21 am

(Aug 31, 2017 05:11 AM)Mudhoney Wrote: [\[CITE\]](#) Okay the rx 570 looks to be the go then. I can pickup 14 of these from the store.

14 is an odd number, you can use 6 per rig. You should either buy 12 or 18.

Mudhoney - August 31, 2017, 5:31 am

(Aug 31, 2017 05:21 AM)The Illusionist Wrote: [\[CITE\]](#) 14 is an odd number, you can use 6 per rig. You should either buy 12 or 18.

Hmm, I'll go a little more bang for the buck and go 18. What kind of psu am I going to need to power these?

The Illusionist - August 31, 2017, 5:34 am

(Aug 31, 2017 05:31 AM)Mudhoney Wrote: [\[CITE\]](#) Hmm, I'll go a little more bang for the buck and go 18. What kind of psu am I going to need to power these?

Pretty sure you'll need a Corsair HX1200i ... Maybe you can run a RM1000i but I'm not sure.

I would also suggest these parts:

Motherboard: GIGABYTE GA-Z270XP-SLI

CPU: Intel Celeron G3930 - 1151

RAM: 4GB DDR4

Harddisk: 60GB SSD

Riser: 6x SATA Pci Riser 6 pins

Mudhoney - August 31, 2017, 5:57 am

(Aug 31, 2017 05:34 AM)The Illusionist Wrote: [\[CITE\]](#) Pretty sure you'll need a Corsair HX1200i ... Maybe you can run a RM1000i but I'm not sure.

I would also suggest these parts:

Motherboard: GIGABYTE GA-Z270XP-SLI

CPU: Intel Celeron G3930 - 1151

RAM: 4GB DDR4

Harddisk: 60GB SSD

Riser: 6x SATA Pci Riser 6 pins

Okay seeing as the website I'm buying off has different parts I'm going with 12 gpus now and this is the build list

MObo: https://www.umart.com.au/Asus-Prime-H270-PLUS-LGA-1151-Motherboard_37814G.html

Ram: DDr4 4gb

CPU: Intel Celeron g390

Harddisk 60gb ssd

GPU:

https://www.umart.com.au/Gigabyte-Radeon-RX-570-Gaming-4GB-Graphics-Card_38808G.html

PSU: https://www.umart.com.au/Seasonic-1250W-80Plus-Gold-Full-Modular_18967G.html

+ risers

Thoughts?

The Illusionist - August 31, 2017, 6:01 am

(Aug 31, 2017 05:57 AM)Mudhoney Wrote: [\[CITE\]](#) Okay seeing as the website I'm buying off has different parts I'm going with 12 gpus now and this is the build list

MObo: https://www.umart.com.au/Asus-Prime-H270-PLUS-LGA-1151-Motherboard_37814G.html

Ram: DDR4 4gb
CPU: Intel Celeron g390
Harddisk 60gb ssd
GPU:

https://www.umart.com.au/Gigabyte-Radeon-RX-570-Gaming-4GB-Graphics-Card_38808G.html

PSU: https://www.umart.com.au/Seasonic-1250W-80Plus-Gold-Full-Modular_18967G.html

+ risers

Thoughts?

I've had a few users having issues with that Asus motherboard. I highly recommend the GIGABYTE GA-Z270XP-SLI

Edit:

Also get a Corsair power supply.

Mudhoney - August 31, 2017, 3:41 pm

(Aug 31, 2017 06:01 AM)The Illusionist Wrote: [\[CITE\]](#) I've had a few users having issues with that Asus motherboard. I highly recommend the GIGABYTE GA-Z270XP-SLI

Edit:

Also get a Corsair power supply.

https://www.umart.com.au/Gigabyte-Z270-Gaming-K3-LGA-1151-ATX-Motherboard_37780G.html

This is the only one in stock in Aus. Still with 6 pcie. One more question can I still connect pcie risers to the larger pcie slots?

-itsJonny - August 31, 2017, 3:51 pm

Can I get anything out of just using the single 1080 TI in my PC?
Or do I have to have a big setup like you see in videos?

And if I'm able to use my single 1080 TI, can you prompt me somewhere on how to set the miner up and get it functioning?

Ninetales. - August 31, 2017, 9:19 pm

(Aug 31, 2017 03:51 PM)-itsJonny Wrote: [\[CITE\]](#) Can I get anything out of just using the single 1080 TI in my PC?

Or do I have to have a big setup like you see in videos?

And if I'm able to use my single 1080 TI, can you prompt me somewhere on how to set the miner up and get it functioning?

Yea! If you're new to mining and you just want to receive Bitcoin in exchange for your hashing power, check out <https://www.nicehash.com/>

If you'd rather mine a certain coin and receive payments in that coin, download a miner and find a pool specific to that coin.

A 1080ti will probably make somewhere in the range of 4-6\$ a day. Best of luck :)

The Illusionist - September 1, 2017, 1:20 am

(Aug 31, 2017 03:41 PM)Mudhoney Wrote: [\[CITE\]](#)

https://www.umart.com.au/Gigabyte-Z270-Gaming-K3-LGA-1151-ATX-Motherboard_37780G.html

This is the only one in stock in Aus. Still with 6 pcie. One more question can I still connect pcie risers to the larger pcie slots?

Yes, risers still fit into the large PCIe slot. And make sure you get that Corsair power supply I suggested.

Acorns - September 3, 2017, 5:44 am

Hi great thread with loads of helpful info, I was wondering if you could tell me what you think of this build:

Processor: Intel Pentium G4400
RAM: Corsair DDR4 4gb
Powersupply: Corsair HX1000 Platinum
SSD: 120GB Apacer AS330
Motherboard: ASRock H110 Pro BTC+
Card: MSI Radeon RX Vega 64.

total price £938.92

thoughts?

Ninetales. - September 3, 2017, 6:36 pm

(Sep 3, 2017 05:44 AM)Acorns Wrote: [\[CITE\]](#) Hi great thread with loads of helpful info, I was wondering if you could tell me what you think of this build:

Processor: Intel Pentium G4400
RAM: Corsair DDR4 4gb
Powersupply: Corsair HX1000 Platinum
SSD: 120GB Apacer AS330
Motherboard: ASRock H110 Pro BTC+
Card: MSI Radeon RX Vega 64.

total price £938.92

thoughts?

Shrink the SSD to 60GB, you could go cheaper on the CPU but that is honestly fine, why do you only have one card listed?? That MB supports many more gpus... ?

Acorns - September 5, 2017, 2:20 am

(Sep 3, 2017 06:36 PM)Ninetales. Wrote: [\[CITE\]](#) Shrink the SSD to 60GB, you could go cheaper on the CPU but that is honestly fine, why do you only have one card listed?? That MB supports many more gpus... ?

Sorry typing this off my phone, I'm still debating on which GPUs to buy been reading good things on the 1060 and I don't have the starting capital to buy 4+ GPUs the plan was to keep upgrading the amount of GPUs when the money came in and the reason I chose that motherboard is kinda just so I could keep adding to it overtime bit like future proofing so don't have to make multiple machines.

Thoughts on GPU?

The Illusionist - September 5, 2017, 2:22 am

(Sep 5, 2017 02:20 AM)Acorns Wrote: [\[CITE\]](#) Sorry typing this off my phone, I'm still debating on which GPUs to buy been reading good things on the 1060 and I don't have the starting capital to buy 4+ GPUs the plan was to keep upgrading the amount of GPUs when the money came in and the reason I chose that motherboard is kinda just so I could keep adding to it overtime bit like future proofing so don't have to make multiple machines.

Thoughts on GPU?

Go for 1060's and you can start with 4 GPU's if you want, and buy 1 extra GPU each month. Although I wouldn't really recommend to start mining until you can buy a full rig.

Acorns - September 5, 2017, 12:20 pm

(Sep 5, 2017 02:22 AM)The Illusionist Wrote: [\[CITE\]](#) Go for 1060's and you can start with 4 GPU's if you want, and buy 1 extra GPU each month. Although I wouldn't really recommend to start mining until you can buy a full rig.

Great thanks for your tips, i will be ordering my equipment soon, will most likely make a thread on it too once i get round to it!

Ninetales. - September 15, 2017, 12:30 am

Still searching for assistance? Post below or get in touch :)

Mudhoney - September 16, 2017, 1:57 pm

Curious as to what coin to mine. I've seen etherums difficulty and am curios on mining a coin such as ubiq.

I've also read that monero is a good one but I thought u mine monero with a cpu.

Zerocool03 - September 17, 2017, 12:33 am

Couple of weeks back I have registered with miner gate and started to DSH mining. Really it sucks my GPU for small DSH mining. So I dropped my idea and planning to move forward with ETH or Bitcoin. Kindly suggest and which one is better and even I am okay to buy miner for decent price who is ready good support and bit guide me about ETC and BTC mining pool. Thanks.

My Configuration:

NVIDIA GTX 960M - 8269 MB

Core i7 - 16GB RAM

Ninetales. - September 23, 2017, 8:55 pm

(Sep 16, 2017 01:57 PM)Mudhoney Wrote: [\[CITE\]](#) Curious as to what coin to mine. I've seen etherums difficulty and am curios on mining a coin such as ubiq.

I've also read that monero is a good one but I thought u mine monero with a cpu.

Ive been inactive for the past week (on vacation). Monero is a CPU / GPU coin, the algorithm was produced to give both CPUs and GPUs a fair share of hashing power, evening the playing field. Profitability depends on hardware. I believe ETH may still be the most profitable GPU coin, but I haven't paid much attention. Sites like whattomine or even NiceHash can give you good estimates.

(Sep 17, 2017 12:33 AM)Zerocool03 Wrote: [\[CITE\]](#) Couple of weeks back I have registered with miner gate and started to DSH mining. Really it sucks my GPU for small DSH mining. So I dropped my idea and planning to move forward with ETH or Bitcoin. Kindly suggest and which one is better and even I am okay to buy miner for decent price who is ready good support and bit guide me about ETC and BTC mining pool. Thanks.

My Configuration:

NVIDIA GTX 960M - 8269 MB

Core i7 - 16GB RAM

Hey Zero. Minergate, though a user friendly pool, has higher fees and supposedly dips into your hashes, so I would recommend a different pool if you planned on mining 24/7. Your configuration doesn't show for much, the 960M would do both ZEC and ETH at probably just around the same profitability per day. CPU generally won't matter unless you're mining a coin specifically altered to be beneficial for CPU mining, like XMR.

I wouldn't consider ASIC unless you were planning on building a farm, or something larger than just a couple rigs. ASIC is generally a double down bet on a certain crypto and due to the volatility I personally just wouldn't make that decision.

Ninetales. - October 18, 2017, 8:49 am

Been almost a month since I posted here but if anyone needs help I am more than willing :)

RaTeL - December 5, 2017, 9:15 am

Would it be worth it right now to purchase a used Bitmain Antminer S7 Bitcoin ASIC Miner 4.73TH/s with a power supply included for \$1200. I'm fine with taking a loss if the hardware stops working but do you thing that is enough hashrate to be able to return my investment eventually? Would I need to purchase external cooling or would it be able to run at an operating temperature mining all day?

https://www.ebay.com/itm/USED-Bitmain-Antminer-S7-Bitcoin-ASIC-Miner-4-73TH-s-FreePSU-Perfect-Working/391932509858?_trkparms=aid%3D111001%26algo%3DREC.SEED%26ao%3D1%26asc%3D49451%26meid%3D44d79aa4c8e34570838677068d4bf3b5%26pid%3D100675%26rk%3D1%26rkt%3D15%26mehot%3Dpp%26sd%3D391932509858&_trksid=p2481888.c100675.m4236&_trkparms=pageci%253Afea71893-d9de-11e7-8db4-74dbd180a814%257Cparentrq%253A27a6fdcd1600ab6bcfe70bb7fff5bbbed%257Ciid%253A1

maxkrimo - December 11, 2017, 1:56 pm

I was read alot and see many compares on internet but all articles are pretty old for crypto world :) , 3-4-5 months reviews are pretty old for crypto world.

So I am asking you and hope you will help me.

I am planing to build minning rig , but don't know what to take Nvidia or Radeon ? What graphics cards you prefer , on website I see minning with Nvidia is 2x profit more then AMD how is this even possilbe?

My budget is about 3000-5500\$... so any advice will be great from you, I hope more people will buy some hardware list or advice not just 1 member or 0 ;)

You can answer and with what software you minning what ? I was checking some programs automatic looking what is the most profitable and mine that in that moment , or how you minning ?

3rd question is why people right now even minning etherium when is minning Vertcoin right now 2x more profitable then etherium ?

4th Question :D : Is it better to buy 1080ti or more some other cards, 1080ti are pretty expansive so don't know about ROI what is better ?

Ninetales. - December 11, 2017, 5:11 pm

(Dec 5, 2017 10:15 AM)RaTeL Wrote: [\[CITE\]](#) Would it be worth it right now to purchase a used Bitmain Antminer S7 Bitcoin ASIC Miner 4.73TH/s with a power supply included for \$1200. I'm fine with taking a loss if the hardware stops working but do you thing that is enough hashrate to be able to return my investment eventually? Would I need to purchase external cooling or would it be able to run at an operating temperature mining all day?

<https://www.ebay.com/itm/USED-Bitmain-Antminer-S7-Bitcoin-ASIC-Miner-4-73TH-s-FreePSU-Perfe>

[ct-Working/391932509858?_trkparms=aid%3D111001%26algo%3DREC.SEED%26ao%3D1%26asc%3D49451%26meid%3D44d79aa4c8e34570838677068d4bf3b5%26pid%3D100675%26rk%3D1%26rkt%3D15%26mehot%3Dpp%26sd%3D391932509858&_trksid=p2481888.c100675.m4236&_trkparms=pageci%253Afea71893-d9de-11e7-8db4-74dbd180a814%257Cparentrq%253A27a6fdcd1600ab6bcfe70bb7fff5bbbed%257Ciid%253A1](https://steemit.com/Working/391932509858?_trkparms=aid%3D111001%26algo%3DREC.SEED%26ao%3D1%26asc%3D49451%26meid%3D44d79aa4c8e34570838677068d4bf3b5%26pid%3D100675%26rk%3D1%26rkt%3D15%26mehot%3Dpp%26sd%3D391932509858&_trksid=p2481888.c100675.m4236&_trkparms=pageci%253Afea71893-d9de-11e7-8db4-74dbd180a814%257Cparentrq%253A27a6fdcd1600ab6bcfe70bb7fff5bbbed%257Ciid%253A1)

In current market, I don't think buying ASICs are the best opportunity, but this is definitely something you can just "leave running".

(Dec 11, 2017 02:56 PM)maxkrimo Wrote: [CITE](#) I am planing to build minning rig , but don't know what to take Nvidia or Radeon ? What graphics cards you prefer , on website I see minning with Nvidia is 2x profit more then AMD how is this even possilbe?

I prefer Nvidia's cards for mining due to their ease of use and generally lower power draw. The RX series is an extremely profitable line of mining cards, though, and should be taken into consideration depending on the price point. (Under 300 USD for a 570/580)

Quote:My budget is about 3000-5500\$... so any advice will be great from you, I hope more people will buy some hardware list or advice not just 1 member or 0 ;)

TB250-BTC PRO

8x GTX 1070Ti

4GB 2133/2400 DDR4 RAM

Intel Pentium G3930 or G4400

1200W Silver Stone Platinum 80+ Rated Power Supply

8 * 1x-to-16x PCI-E Risers

Quote:You can answer and with what software you minning what ? I was checking some programs automatic looking what is the most profitable and mine that in that moment , or how you minning ?

I am using ethOS running on version 1.2.7 (latest). I consider this to be the most stable version of ethOS to date with many algorithms supported. I personally use ethOS as my software of choice due to the ease of manageability, zero fees for using the OS, and you also get a hardware monitoring URL which you can view anywhere.

Quote:3rd question is why people right now even minning etherium when is minning Vertcoin right now 2x more profitable then etherium ? The long-haul. Keep those coins in storage before the difficulty becomes not worth it to mine, then mine the next most profitable coin while you watch your \$\$\$ gain in ETH.

Quote:4th Question :D : Is it better to buy 1080ti or more some other cards, 1080ti are pretty expansive so don't know about ROI what is better ? 1070ti will have the highest resell (newest addition to the line), and it has just a bit beefier specs in terms of Cuda cores allowing it to hash on ZEC just slightly better. They also get around 35 MH/s in ETH, which is right up there with the 1080ti (which is a few hundred extra).

Best of luck!

maxkrimo - December 11, 2017, 6:42 pm

Ninetales,

Thank you really really really much.

I have 1 more question , I am planing to build RIG in my house in office room, so I heard 1080ti with hybrid water cooling (EVGA) are good because they are not very load, I am thinking of more budget about 6000 USD , I readed this article

<https://steemit.com/howto/@cryptoloco/nvidia-gtx-1080-ti-hashrates-per-model-list-plus-all-you-need-to-know-before-building-an-nvidia-mining-rig>

Complete hardware is about 6000 USD for 6x EVGA GeForce GTX 1080 Ti FTW3 HYBRID GAMING, 11GB GDDR5X , before 2 hours was, now I am looking 1 card is 1000 USD before 2 hours when I looking components on Amazon was 840 USD per 1.

So what you thinkinh about this cards and what is the best to choose power/loud/profit/cost ?

EVGA GeForce GTX 1080 Ti FTW3 HYBRID GAMING, 11GB GDDR5X - price 860 was before 2 hours now 1000\$

EVGA GeForce GTX 1080 Ti SC2 HYBRID GAMING, 11GB GDDR5X, iCX Technology - 9 Thermal Sensors Graphics Card 11G-P4-6598-KR - price 798 USD

EVGA GeForce GTX 1070 HYBRID GAMING, 8GB GDDR5, LED, All-In-One Water-cooling with 10CM FAN, DX12 OSD Support (PXOC) Graphics Card 08G-P4-6178-KR - price 500 USD

I will for sure take 6 cards so I would like to them be hybrid because I heard they are not loud , and how much I will generate with that 6 cards per month if my power cost is about 0.12 \$

Other components for order:

Are from article up what I posted or you think there are better setup?

List:

RIG FRAME:

Veddha Professional 8 GPU Miner Case Aluminum Stackable Mining Case Rig Open Air Frame For Ethereum(ETH)/ETC/ ZCash Excellent air convection design to improve GPU performance and life - price 189 \$

1 X CFIKTE NGFF to PCI-E riser card M.2 port to PCIE expansion card X4 slot adapter card - 9 \$
8 X MintCell 6-Pack PCIe 4-Pin MOLEX PCI-E 16x to 1x Powered Riser Adapter Card w/ 60cm USB 3.0 Extension Cable & MOLEX to SATA Power Cable - GPU Riser Adapter Ethereum Mining ETH + 2 MintCell Cable Ties - price 8 x 45 \$

1 X Samsung 960 EVO Series - 250GB PCIe NVMe - M.2 Internal SSD (MZ-V6E250BW - price 140 \$

8 X PCI-Express PCIE 8 Pin to Dual 8 (6+2) Pin Video Card Y-Splitter Adapter Power Supply Cable - price 8 x 9 \$

1 X Dual PSU Adapter Cable 24 Pin 2-way - price 30 \$

1 X Evga 120-G2-1300-XR 1300W SUPERNOVA 1300 G2 ATX EPS12V PWR SUP 80PLUS GOLD RATED - price 326 \$

1 X EVGA SuperNOVA 1600 G2 80+ GOLD, 1600W Fully Modular NVIDIA SLI and Crossfire Ready 10 Year Warranty Power Supply 120-G2-1600-X1 - price 466 \$

1 X Kingston HyperX FURY 16GB Kit (2x8GB) 1866MHz DDR3 CL10 DIMM - Black (HX318C10FBK2/16) - price 127 \$

1 X Intel CPU BX80662G3900 Celeron G3900 2.80Ghz 2M LGA1151 2C/2T Skylake Retail - price 47 \$

1 X ASUS PRIME Z270-A LGA1151 DDR4 DP HDMI DVI M.2 USB 3.1 Z270 ATX Motherboard - price 176 \$

Thank you one more time

Bruce Banner - December 11, 2017, 11:50 pm

Looking to get into mining, I have a \$5000-\$6000 budget and electricity cost \$0.05 kWh for me. What would be my best coin to mine and how much do you think I could make a month off of it? I was thinking maybe ETH? Do you have a build suggestions for this budget?
Thanks!

Ninetales. - December 12, 2017, 8:05 am

(Dec 12, 2017 12:50 AM)MarKehh Wrote: [\[CITE\]](#) Looking to get into mining, I have a \$5000-\$6000 budget and electricity cost \$0.05 kWh for me. What would be my best coin to mine and how much do you think I could make a month off of it? I was thinking maybe ETH? Do you have a build suggestions for this budget?
Thanks!

ETH is now the most profitable coin to mine due to difficulty and price. VEGA and RX lines are looking really good rn.

shreder - December 12, 2017, 11:02 am

(Dec 12, 2017 09:05 AM)Ninetales. Wrote: [\[CITE\]](#) ETH is now the most profitable coin to mine due to difficulty and price. VEGA and RX lines are looking really good rn.
Vegas are out of stock or over priced rx 570/580 would be the better bet here.

cdg424 - December 12, 2017, 3:57 pm

Isn't mining pretty much impossible now to make good money?

Ninetales. - December 12, 2017, 9:30 pm

(Dec 12, 2017 04:57 PM)cdg424 Wrote: [\[CITE\]](#) Isn't mining pretty much impossible now to make good money?

This is an ignorant comment. Mining is at it's peak, tbh.

Faceless Man - December 13, 2017, 12:37 am

Hi,

Question: Would I be able to mine with this current PC setup below? (Im away for 3 weeks so Im asking so I can try earn some passive income).

-Nvidia 660
-16gb ram
-i7

Electricity costs are not an issue due to student accommodation.

Sorry for the lack of information about my system I can't quite remember specifics.

Kind regards,

Omegaaa

vlajke - December 15, 2017, 9:39 pm

Hello gentlemen,

Thanks for providing such service, I did my best to go through some answers and questions to get better understanding of mining at all, considering I am a beginner :) I have a question weather I am able to start GPU mining with my current setup.

I am running a machine with

nVidia GTX 1080

i7 6700k

16gb ram

I was hoping to get into ETH as most valuable at this point (for mining obviously) and if so, where would you suggest me to start?

Wondering if I can get a wallet outside Jaxx for example?

I might have more but this will definitely get me started :)

This might be a little bit off topic but let it be :) Do you think investing into mining over buying coins has more worth (long term)?