

Forum:[Hack Forums](#)

Thread: [Nvidia GeForce GTX 1080 GPU can mine any cryptocurrency?](#)

stdio - June 12, 2018, 1:07 pm

Hello HF,

I am starting my own mining operation, have been reading a lot lately but I think its best to hear some expert's opinion. Is GTX 1080 good enough to mine any currency, I would like to mine XMR, XVG, ZEC and some small low market cap coins. Since I am just starting so would like to know is it possible or should I just stick with one coin that suits the GPU?

Thanks

pLeYa - June 12, 2018, 1:25 pm

It's good enough. But one is not enough. You need at least 12 of 1080s I believe, Or at least 6 of TITAN X GPUs. Statistically, the most profitable mining coin is monero as of now. But i'd not suggest you to do it unless you know what you're doing.

stdio - June 12, 2018, 1:33 pm

(Jun 12, 2018 01:25 PM)pLeYa Wrote: [\[CITE\]](#) It's good enough. But one is not enough. You need at least 12 of 1080s I believe, Or at least 6 of TITAN X GPUs. Statistically, the most profitable mining coin is monero as of now. But i'd not suggest you to do it unless you know what you're doing.

Yup, I will keep adding more after setting everything up.

I would like to know which ever GPU i buy, will I be able to check different coins by mining them for a week or two and see which one is better?

How do people find low market cap coins in early stage and mine loads of them..?

PoLoW - June 12, 2018, 7:20 pm

Don't buy 1080 go for 1070 TI best hash per kilowatt

Use [whattomine.com](#) to calculate your profit, any other questions shot here

Blazin - June 12, 2018, 7:25 pm

(Jun 12, 2018 01:33 PM)Homi Wrote: [\[CITE\]](#) Yup, I will keep adding more after setting everything up. I would like to know which ever GPU i buy, will I be able to check different coins by mining them for a week or two and see which one is better?

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minergate can mine the most profitable coin at the moment.

C?a?r?bon - June 12, 2018, 10:16 pm

AMD cards are cheaper and better for XMR. Nvidia 1080's would be what I get because they hash well and use less power. Nvidia is great for Equihash and ETH, but AMD is better (cost per hash wise) for ETH. I would personally go with AMD Rx 570's but resale value is much lower because they are older cards.

stdio - June 13, 2018, 1:06 pm

(Jun 12, 2018 07:25 PM)Blazin Wrote: [\[CITE\]](#) minergate can mine the most profitable coin at the moment.

I saw some serious allegations against minergate, they show lesser hash rate than actual and some other stuff.

Most profitable coin at the moment? from list i give them or what?

420coupe - June 13, 2018, 2:33 pm

(Jun 13, 2018 01:06 PM)Homi Wrote: [\[CITE\]](#) I saw some serious allegations against minergate, they show lesser hash rate than actual and some other stuff.

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similar to nicehash; automatically switches algorithm to most profitable coin to mine at the time.

They pay you out in BTC, regardless of what you mine.

Blazin - June 13, 2018, 5:17 pm

(Jun 13, 2018 02:33 PM)420coupe Wrote: [\[CITE\]](#) similar to nicehash; automatically switches algorithm to most profitable coin to mine at the time.

They pay you out in BTC, regardless of what you mine.

Yes, you are correct.

Apocryphon - June 13, 2018, 5:20 pm

RX 580 8GB have a better ROI than GTX 1080s. Also GTX 1070TI has better roi than 1080 aswell. But RX580 is the killer for both so if you wanna build a rig use those.

Get 8GB only so you can sell in the future!

stdio - June 14, 2018, 4:37 am

(Jun 13, 2018 05:20 PM)Apocryphon Wrote: [\[CITE\]](#) RX 580 8GB have a better ROI than GTX 1080s. Also GTX 1070TI has better roi than 1080 aswell. But RX580 is the killer for both so if you wanna build a rig use those.

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Tell me how much hash rate can I generate with 10 GPU of RX580?

PoLoW - June 14, 2018, 2:55 pm

(Jun 14, 2018 04:37 AM)Homi Wrote: [\[CITE\]](#) Tell me how much hash rate can I generate with 10 GPU of RX580?

Long link used bitly to shorten it

<https://bit.ly> [WARNING: potentially infected]/2HOEoR6

This is 10x rx 580 current profit \$12 a day

Sarge - June 21, 2018, 6:58 pm

Honestly if I were you, I would wait around a little bit before buying a ton on 1080s. The next gen cards are coming soon. Those will more than likely be much better individually, and drown out the profitability for 1080 owners a bit due to the increased hashrate being added from the release of those cards.