
Subject: Mining Bitcoin on an Apple II, a highly impractical guide

Posted by [Anonymous](#) on Wed, 14 Aug 2019 18:44:39 GMT

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Originally posted by: Charles Mangin

<https://retroconnector.com/mining-bitcoin-on-an-apple-ii-a-highly-impractical-guide/>

TL;DR: Mining Bitcoin on a 1MHz 8-bit processor will cost you more than the world's combined economies, and take roughly 256 trillion years.

Subject: Re: Mining Bitcoin on an Apple II, a highly impractical guide

Posted by [Anonymous](#) on Wed, 14 Aug 2019 18:49:08 GMT

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Originally posted by: Bobbi

On Wednesday, 14 August 2019 14:44:41 UTC-4, Charles Mangin wrote:

> <https://retroconnector.com/mining-bitcoin-on-an-apple-ii-a-highly-impractical-guide/>

>

> TL;DR: Mining Bitcoin on a 1MHz 8-bit processor will cost you more than the world's combined economies, and take roughly 256 trillion years.

Time to get a Zipchip!

Subject: Re: Mining Bitcoin on an Apple II, a highly impractical guide

Posted by [Anonymous](#) on Wed, 14 Aug 2019 23:48:07 GMT

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Originally posted by: Frank M.

On Wednesday, August 14, 2019 at 11:44:41 AM UTC-7, Charles Mangin wrote:

>

> TL;DR: Mining Bitcoin on a 1MHz 8-bit processor will cost you more than the world's combined economies, and take roughly 256 trillion years.

Sounds like you underestimate how many Apple IIs I have in the basement. I could easily knock several trillion years off your estimate.

f

Subject: Re: Mining Bitcoin on an Apple II, a highly impractical guide

Posted by [Egan Ford](#) on Thu, 15 Aug 2019 02:27:31 GMT

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On 8/14/19 5:48 PM, Frank M. wrote:

> On Wednesday, August 14, 2019 at 11:44:41 AM UTC-7, Charles Mangin wrote:

>>

>> TL;DR: Mining Bitcoin on a 1MHz 8-bit processor will cost you more than the world's combined economies, and take roughly 256 trillion years.

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> Sounds like you underestimate how many Apple IIs I have in the basement. I could easily knock several trillion years off your estimate.

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>

I'll put in a machine or two, where's the 8bitcoin mining pool?

Subject: Re: Mining Bitcoin on an Apple II, a highly impractical guide

Posted by [mrbrad](#) on Thu, 15 Aug 2019 03:15:12 GMT

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On 8/14/2019 9:27 PM, Egan Ford wrote:

> On 8/14/19 5:48 PM, Frank M. wrote:

>> On Wednesday, August 14, 2019 at 11:44:41 AM UTC-7, Charles Mangin wrote:

>>>

>>> TL;DR: Mining Bitcoin on a 1MHz 8-bit processor will cost you more
>>> than the world's combined economies, and take roughly 256 trillion
>>> years.

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>> Sounds like you underestimate how many Apple IIs I have in the
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>>

>

> I'll put in a machine or two, where's the 8bitcoin mining pool?

Some folk on this comp.sys.apple2 thread seem to get Bitcoin/Crypto

/Mining/HODL'ing/etc. How widespread in the Apple II thread does

this go?

Anyone else retired on Crypto like me? (Mining from 2013 onward) :)

Curious, on how much legacy techno nerds have projected into future

Crypto techno nerds. Perhaps we owe it all to the Apple][.

brad

Subject: Re: Mining Bitcoin on an Apple II, a highly impractical guide

Posted by [Your Name](#) on Thu, 15 Aug 2019 04:09:29 GMT

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On 2019-08-14 18:44:39 +0000, Charles Mangin said:

>
> <https://retroconnector.com/mining-bitcoin-on-an-apple-ii-a-highly-impractical-guide/>
>
>
> TL;DR: Mining Bitcoin on a 1MHz 8-bit processor will cost you more than
> the world's combined economies, and take roughly 256 trillion years.

At least one person was "working on" a bitcoin mining program for the Commodore 64, but it was only a hobbyist / fun exercise and they stopped before getting it fully working (it didn't have any networking for a start):

German-language forum posts:

< <https://www.forum64.de/index.php?thread/45342-bitcoin-mining-auf-dem-c64/#post579246> >

Subject: Re: Mining Bitcoin on an Apple II, a highly impractical guide

Posted by [scott](#) on Thu, 15 Aug 2019 21:13:04 GMT

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In article <qj2io1\$рку\$1@dont-email.me>, mrbrad <lostgonzo@gmail.com> wrote:
> Anyone else retired on Crypto like me? (Mining from 2013 onward) :)

Maybe if I hadn't blown the 50 BTC my VPS had CPU-mined on mining equipment 6 years ago. I got about \$650 at the time, and spent it on a GPU and some of the first ASICs to try to make it back. I think most of the proceeds ended up buying more ASIC miners, but never enough to really pull ahead. If I'd just held it, that 50 BTC would be worth a half-million right now.

Tried again a couple years ago, this time with GPUs mining altcoins at exchanges that auto-trade your proceeds to Bitcoin. I made my money back in about a year, but four GeForce 1070s in a small condo puts a year-round

strain on your A/C and your electric bill.

Maybe if I could run mining rigs outside (but protected from the weather)
and power them off a solar array or some other cheaper source of power than
the 11¢/kWh I'm currently paying...

/
/ v \ Scott Alfter (remove the obvious to send mail)
(llGS(<https://alfter.us/> Top-posting!
^
>What's the most annoying thing on Usenet?
