

Forum:[Hack Forums](#)

Thread: [Who has the fastest computer on HF - Round 2.](#)

Mr. Robot - January 21, 2021, 4:38 pm

So my old thread here:

<https://hackforums.net/showthread.php?tid=5867134>

This was my junker build of the 1950x when I was having RAM issues. So these were the stats on Dec 09 2018

And the same link of the same build - just looking at it 2 years 1 month later.

I'm in the middle of doing my new custom hardline loop and it'll be done in 2-3 weeks. Here is the partlist for that. When it's done i'll run the new test.

Test yours by running

<https://www.userbenchmark.com>

PCPartPicker Part List: <https://pcpartpicker.com/list/gVzpW3>

Code CPU: AMD Ryzen 9 5950X 3.4 GHz 16-Core Processor (\$1188.99 @ Amazon)

Motherboard: Asus ROG Strix X570-F Gaming ATX AM4 Motherboard (\$405.02 @ Amazon)

Memory: Corsair Vengeance RGB Pro 64 GB (2 x 32 GB) DDR4-3200 CL16 Memory (\$293.99 @ Amazon)

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Storage: Samsung 980 Pro 1 TB M.2-2280 NVME Solid State Drive (\$229.99 @ Amazon)

Video Card: Asus GeForce RTX 3080 10 GB TUF GAMING OC Video Card (\$1370.35)

Case: Thermaltake Tower 900 ATX Full Tower Case (\$249.99 @ Amazon)

Power Supply: Corsair HX Platinum 1000 W 80+ Platinum Certified Fully Modular ATX Power Supply (\$359.00 @ Amazon)

Case Fan: EK Vardar X3M 120ER 67 CFM 120 mm Fan (\$42.99 @ Amazon)

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Custom: EK CoolStream 480 PE Series Radiator (EK-CoolStream PE 480 (Quad)) (\$144.99 @ Amazon)

Custom: EK CoolStream 480 PE Series Radiator (EK-CoolStream PE 480 (Quad)) (\$144.99 @ Amazon)

Custom: CableMod PRO ModMesh Cable Extension Kit (Black) (\$64.91)

Custom: EKWB EK-Velocity CPU Waterblock, Digital RGB, AMD CPU, Nickel/Plexi (\$129.17)

Custom: Corsair Hydro X Series XT 12mm Hardline Clear Tubing - 3 x 1m (CX-9059002-WW) (\$28.00)

Custom: Corsair Hydro X Series XT 12mm Hardline Clear Tubing - 3 x 1m
(CX-9059002-WW) (\$28.00)
Custom: EKWB EK-Quantum Vector RTX RE D-RGB GPU Water Block - Nickel Plexi (\$49.79)
Custom: EK-Quantum Vector RTX RE D-RGB - Nickel + Acetal (\$49.79)
Custom: EK Water Blocks EK-Quantum Kinetic TBE 300 D5 PWM D-RGB Pump / Reservoir
Combo - Acetal (\$251.84)
Custom: EK Water Blocks EK-Quantum Kinetic TBE 300 D5 PWM D-RGB Pump / Reservoir
Combo - Acetal (\$251.84)
Total: \$5878.56

////////////////////////////////////

Current PC in the lead:
(Jan 30, 2021 06:26 AM)NERO Wrote: [\[CITE\]](#) Build list:
Ryzen 3950x 16 Core CPU
64GB Corsair Vengeance Pro RGB 3600Mhz 4 slot XMP
RTX 3090 PNY 24GB GFX Card
Gigabyte Aorus B550 Master Motherboard
corsair 680x High Airflow Case with 3x RGB front mounted fans and 1 non-rgb rear mounted fan
2TB SSD and 4TB HDD
PSU 850w Corsair Gold
Corsair Hydra Platinum CPU Watercooler

Just finished the rebuild with the new mobo here's the benchmark test:

Isolate - January 21, 2021, 4:47 pm

I've been laying down all 4" inches of my mouse with this bad boy for the past decade or so.

Mr. Robot - January 21, 2021, 4:52 pm

(Jan 21, 2021 05:47 PM)iSoLaTe Wrote: [\[CITE\]](#) I've been laying down all 4" inches of my mouse with this bad boy for the past decade or so.

I mean I just grew an extra 4" looking at it.

shakur123 - January 21, 2021, 5:23 pm

(Jan 21, 2021 05:47 PM)iSoLaTe Wrote: [\[CITE\]](#) I've been laying down all 4" inches of my mouse with this bad boy for the past decade or so.

we got a winner, best setup ever

Mr. Robot - January 21, 2021, 8:28 pm

(Jan 21, 2021 06:23 PM)shakur123 Wrote: [\[CITE\]](#) we got a winner, best setup ever
Post up your specs boss.

Kareem - January 21, 2021, 8:37 pm

cpu: ryzen 7 3700x overclocked
gpu: evga 2080ti aio watercooled
16 gb ram
nvme ssd

How does my computer have a higher percentage than you in gaming and workstation. Honestly a proud gamer moment rn.

Mr. Robot - January 21, 2021, 8:57 pm

(Jan 21, 2021 09:37 PM)Kareem Wrote: [\[CITE\]](#)

cpu: ryzen 7 3700x overclocked
gpu: evga 2080ti aio watercooled
16 gb ram
nvme ssd

How does my computer have a higher percentage than you in gaming and workstation. Honestly a proud gamer moment rn.

The build in the pics is my old build - The 3700x does lose out of cores/threads for workload however for gaming which userbenchmark relies on heavily it wins - mainly due to the way it can run differently.

July 7, 2019 was the date your 3700x released while August 10, 2017 was when mine released. Also the 1080ti vs the 2080ti.

I will also note that there have been a number of changes to the userbenchmark software in the last 3 years.

guardian - January 22, 2021, 1:14 am

I am planning a new build right now. Wanted to get the 5950x as well. Did you get it for a moderate price or did you pay extra? I only find it for super high prices. If you could point me into the right direction with this, I would appreciate that.

Mr. Robot - January 22, 2021, 1:56 am

(Jan 22, 2021 02:14 AM)guardian Wrote: [\[CITE\]](#) I am planning a new build right now. Wanted to get the 5950x as well. Did you get it for a moderate price or did you pay extra? I only find it for super high prices. If you could point me into the right direction with this, I would appreciate that.

Well what do you consider to be a super high price?

guardian - January 22, 2021, 1:58 am

(Jan 22, 2021 02:56 AM)Mr. Robot Wrote: [\[CITE\]](#) Well what do you consider to be a super high price?

I mean on newegg it says it originally cost 800\$. However I find it no cheaper than 1.1k € (about 1.3k dollars) in Europe. I would be okay with paying 100-200 bucks more, but 500

Mr. Robot - January 22, 2021, 2:25 am

(Jan 22, 2021 02:58 AM)guardian Wrote: [\[CITE\]](#) I mean on newegg it says it originally cost 800\$. However I find it no cheaper than 1.1k € (about 1.3k dollars) in Europe. I would be okay with paying 100-200 bucks more, but 500

I paid \$997.01 USD for mine.

guardian - January 22, 2021, 2:27 am

(Jan 22, 2021 03:25 AM)Mr. Robot Wrote: [\[CITE\]](#) I paid \$997.01 USD for mine.

Honestly that is a good price. Where did you get it from? Would definitely buy for that price.

Mr. Robot - January 22, 2021, 5:33 pm

(Jan 22, 2021 03:27 AM)guardian Wrote: [\[CITE\]](#) Honestly that is a good price. Where did you get it from? Would definitely buy for that price.

I got it locally from a business with a specific country only name which i'd rather not mention :D

Nate - January 22, 2021, 5:55 pm

<https://www.userbenchmark.com/UserRun/38851692>

I needa upgrade some shit

PR1V473 - January 22, 2021, 6:13 pm

Bought this pc for around 3800 euros with monitor included.

CPU: i9-10900X (watercooled)
GPU: RTX 2080 Super (watercooled)
SSD: Samsung 970 Evo Plus M.2 1TB
RAM: Kingston HyperX 3200 CL16 32GB (only reads 1 ram idk why this benchmark)
PSU: 1000W 80+ GOLD CORSAIR
MON: MSI 180hz 32" Curved 1ms

Mr. Robot - January 22, 2021, 6:19 pm

(Jan 22, 2021 07:13 PM)PR1V473 Wrote: [\[CITE\]](#) Bought this pc for around 3800 euros with monitor included.

CPU: i9-10900X (watercooled)
GPU: RTX 2080 Super (watercooled)
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RAM: Kingston HyperX 3200 CL16 32GB (only reads 1 ram idk why this benchmark)
PSU: 1000W 80+ GOLD CORSAIR
MON: MSI 180hz 32" Curved 1ms
What 3200 HyperX? Also hardloop? Got any pics.

Cooligan - January 22, 2021, 7:08 pm

(Jan 21, 2021 05:47 PM)iSoLaTe Wrote: [\[CITE\]](#) I've been laying down all 4" inches of my mouse with this bad boy for the past decade or so.

If only you could browse HF with that thing.

PR1V473 - January 23, 2021, 12:14 am

(Jan 22, 2021 07:19 PM)Mr. Robot Wrote: [\[CITE\]](#) What 3200 HyperX? Also hardloop? Got any pics. MHz, and the watercool is AIO from ROG Ruyjin 360, and gpu is AORUS WATERFORCE version.

Mr. Robot - January 23, 2021, 1:09 am

(Jan 23, 2021 01:14 AM)PR1V473 Wrote: [\[CITE\]](#) MHz, and the watercool is AIO from ROG Ruyjin 360, and gpu is AORUS WATERFORCE version.

I know what mhz is lmao I was asking which 3200 set, fury?

PR1V473 - January 23, 2021, 3:49 am

(Jan 23, 2021 02:09 AM)Mr. Robot Wrote: [\[CITE\]](#) I know what mhz is lmao I was asking which 3200 set, fury?Yeah, Fury HyperX

Mr. Robot - January 23, 2021, 4:53 pm

(Jan 23, 2021 04:49 AM)PR1V473 Wrote: [\[CITE\]](#) Yeah, Fury HyperX
No problem.

Anyone else wanting to compete?

NERO - January 29, 2021, 8:50 pm

Posting here to save my spot, Just built a new computer that cost me around \$6000-7000

Board died within 10 minutes due to cold solder joint heating and shorting the board -.-

Build list:

Ryzen 3950x 16 Core CPU

64GB Corsair Vengeance Pro RGB 3600Mhz 4 slot XMP

RTX 3090 PNY 24GB GFX Card

Gigabyte Aorus B550 Master Motherboard

corsair 680x High Airflow Case with 3x RGB front mounted fans and 1 non-rgb rear mounted fan

2TB SSD and 4TB HDD

PSU 850w Corsair Gold

Corsair Hydra Platinum CPU Watercooler

Ill post benchmark tomorrow once i've rebuilt with the new mobo, I was hitting over 200% on gaming and others if i remember correctly.

Mr. Robot - January 29, 2021, 9:05 pm

(Jan 29, 2021 09:50 PM)NERO Wrote: [\[CITE\]](#) Posting here to save my spot, Just built a new computer that cost me around \$6000-7000

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RTX 3090 PNY 24GB GFX Card

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Ill post benchmark tomorrow once i've rebuilt with the new mobo, I was hitting over 200% on gaming and others if i remember correctly.

Oof, you definitely overpaid on the GPU my dude. I get it, it's a 3090 and overall a decent build but mine cost about the same with a full custom loop, 128gb ram and a 5950x (3080 though).

Oh and the x570-f

Gangsta Luvv - January 29, 2021, 9:20 pm

Thoughts>? I'm definitely waiting. ??????

Mr. Robot - January 29, 2021, 9:20 pm

(Jan 29, 2021 10:20 PM)Gangsta Luvv Wrote: [\[CITE\]](#) <https://i.#.cc/15wk4H9R/IMG-0521.jpg>

Thoughts>? I'm definitely waiting. ??????

Waiting for you to post a working link.

I'm not going out of my way to type post img

Gangsta Luvv - January 29, 2021, 9:22 pm

(Jan 29, 2021 10:20 PM)Mr. Robot Wrote: [\[CITE\]](#) Waiting for you to post a working link.

I'm not going out of my way to type post img

LMFAO I gotta say sir you are funny.

NERO - January 30, 2021, 5:26 am

(Jan 29, 2021 10:05 PM)Mr. Robot Wrote: [\[CITE\]](#) Oof, you definitely overpaid on the GPU my dude. I get it, it's a 3090 and overall a decent build but mine cost about the same with a full custom loop, 128gb ram and a 5950x (3080 though).

Oh and the x570-f

Yeah i mean the GPU cost me a lovely £1780 haha also the mobo dude that blew up within 10 minutes due to a cold solder joint which shorted the board so waiting for the new one to come today! Here's hoping this one has no issues!

Edit*

Just finished the rebuild with the new mobo here's the benchmark test:

Mr. Robot - January 30, 2021, 3:44 pm

(Jan 30, 2021 06:26 AM)NERO Wrote: [\[CITE\]](#) Yeah i mean the GPU cost me a lovely £1780 haha also the mobo dude that blew up within 10 minutes due to a cold solder joint which shorted the board so waiting for the new one to come today! Here's hoping this one has no issues!

Edit*

Just finished the rebuild with the new mobo here's the benchmark test:

I think mine beats yours even with a 3080. Sucks about the board though my dude.

NERO - January 30, 2021, 3:47 pm

(Jan 30, 2021 04:44 PM)Mr. Robot Wrote: [\[CITE\]](#) I think mine beats yours even with a 3080. Sucks

about the board though my dude.
Probably! It beats the best in thread though xD

Mr. Robot - January 31, 2021, 12:06 am

(Jan 30, 2021 04:47 PM)NERO Wrote: [\[CITE\]](#) Probably! It beats the best in thread though xD
Added to the OP temporarily :)

NERO - January 31, 2021, 8:10 am

(Jan 31, 2021 01:06 AM)Mr. Robot Wrote: [\[CITE\]](#) Added to the OP temporarily :)
Also the 3090 isn't a spelling mistake, (I saw you put 3080 in one of your responses) I'm running the RTX 3090 with 24gb of sexy ray tracing graphics ?

ZeroOne - January 31, 2021, 9:11 am

Hello, the current stats of my PC is as follows:

[UserBenchmarks: Game 101%, Desk 96%, Work 94%](#)
CPU: [Intel Core i7-9700K](#) - 97.7%
GPU: [Nvidia RTX 2070](#) - 102.9%
SSD: [Samsung 860 Evo 1TB](#) - 75.3%
RAM: [Kingston HyperX DDR4 3200 C16 2x8GB](#) - 74.3%
MBD: [MSI MPG Z390 GAMING PRO CARBON \(MS-7B17\)](#)

I guess there are a few things I can work on enhancing.

Mr. Robot - January 31, 2021, 11:39 am

(Jan 31, 2021 09:10 AM)NERO Wrote: [\[CITE\]](#) Also the 3090 isn't a spelling mistake, (I saw you put 3080 in one of your responses) I'm running the RTX 3090 with 24gb of sexy ray tracing graphics ?
No spelling mistakes - just checked.

Carrot - January 31, 2021, 5:34 pm

i9 9900KF
2080Ti
Corsair Vengeance LPX DDR4 3600 4x8GB
MSI Z390 Gaming Pro Carbon

Main Drive:
Samsung 960 Evo NVMe PCIe M.2 500GB

Data:
Sabrent Rocket NVMe PCIe M.2 2TB

I'll edit too add userbenchmarks tomorrow

OBAMASELF - January 31, 2021, 11:01 pm

CPU: Intel Core i9 10850K
GPU: RTX 3090 24GB
SSD: 2TB Smasung 970 EVO Plus
RAM: 32GB KIT DDR4
PSU: 1000W 80 PLUS GOLD
MON: Gigabyte Z490 Aorus Ultra LGA1200

Went a little crazy with the cooling

test - January 31, 2021, 11:26 pm

(Feb 1, 2021 12:01 AM)OBAMASELF Wrote: [\[CITE\]](#)

CPU: Intel Core i9 10850K
GPU: RTX 3090 24GB
SSD: 2TB Smasung 970 EVO Plus
RAM: 32GB KIT DDR4
PSU: 1000W 80 PLUS GOLD
MON: Gigabyte Z490 Aorus Ultra LGA1200

Went a little crazy with the cooling
That is the most digusting PC I have ever seen. Throw it away please.

Java - February 1, 2021, 8:11 am

3950x no overclock.

Not the best, but gets the job done.

ghostboy - February 3, 2021, 1:30 am

Lol following this sub , definitely interesting

HOMODIN - February 3, 2021, 1:34 am

(Feb 1, 2021 12:01 AM)OBAMASELF Wrote: [\[CITE\]](#)

CPU: Intel Core i9 10850K
GPU: RTX 3090 24GB
SSD: 2TB Smasung 970 EVO Plus
RAM: 32GB KIT DDR4
PSU: 1000W 80 PLUS GOLD
MON: Gigabyte Z490 Aorus Ultra LGA1200

Went a little crazy with the cooling
Well, at least that case has proper airflow, even tho, the computer there doesn't match the description so what are the specs of that machine in the pic? :D

Mr. Robot - February 3, 2021, 3:33 pm

(Feb 3, 2021 02:34 AM)HOMODIN Wrote: [\[CITE\]](#) Well, at least that case has proper airflow, even tho, the computer there doesn't match the description so what are the specs of that machine in the pic? :D

He might reply eventually... lmao

HOMODIN - February 3, 2021, 10:53 pm

(Feb 3, 2021 04:33 PM)Mr. Robot Wrote: [\[CITE\]](#) He might reply eventually... lmao

Lets hope, I guess it's an old Asus mobo with a i5-650 or something like that. The pic shows PCI slots, haven't seen those in a while now :D

If there would be a competition about the slowest machine, well, then I would be able to enter since I still maintain a good old "gaming rig" that my mom uses for web browsing, can't remember the exact model of the mobo but it's a full ATX MSI board with a Solect 939 AMD Ahtlon +3800 combined with a Club3D Radeon 9600 Pro (256Mb)... I can say that it's getting somewhat derpy but

it still works :D

Fastest pc, my potato aint gonna cut it...

Ryzen 5 3600x (overclocking it when I get some time to spare) and a 3 year old Strix 1080...I have however got 32Gb ram which ok and yes, I actually use it.

Mr. Robot - February 7, 2021, 7:19 pm

(Feb 7, 2021 07:34 AM)James Wrote: [\[CITE\]](#) I know, I don't have the best on HF - <https://www.userbenchmark.com/UserRun/39546233>

It's not terrible. My build will be in the next 5 days worst case - hopefully sooner.

Mr. Robot - February 7, 2021, 7:25 pm

(Feb 7, 2021 08:23 PM)Lowkey Wrote: [\[CITE\]](#) I mine BTC with my usb sticks and I have 300gb of RAM installed. Checkmate atheists

I use to mine BTC with USB sticks and I had over 300gb of ram in one box (multiple machines in 1 box) - so you aren't far off.

SerotoninMaster - February 7, 2021, 8:04 pm

Damn Mr. Robot if only my acer nitro 5 wasn't the only thing I got right now when it comes to computers. However, I am working really hard this year to get some side money aside to build a killer gaming / coding / crypto trading computer rig. So I am going to see where things go from there and then post some pictures. Shouldn't be too long from now when I post pictures of my new rig that I build. Thanks for the motivation.

Stork - February 7, 2021, 8:40 pm

I wish I knew what any of this meant lol.

ghostboy - February 8, 2021, 2:19 am

(Feb 7, 2021 09:40 PM)Stork Wrote: [\[CITE\]](#) I wish I knew what any of this meant lol.
Imao Im here with you I know its interesting

Dotexe - February 8, 2021, 2:34 am

Not really trying to win or flex, in fact I could afford an expensive rig, but I am really not into some heavy multi-tasking nor gaming thing for sure. So I am happy with my R5 4650G, 16RAM(G-Skill if that matters for you) and GTX 1660TI, really not that much but it does the job, which is why I bought these parts

Astrogen - February 8, 2021, 3:25 am

I don't have a good setup, my computer is just around low-mid range. Enough to play some okay games, but not those AAA. Haven't been using it for a while for gaming/editing anyways. I'm on my laptop now and it's doing fine for me.

CyberError - February 8, 2021, 9:13 pm

i have been trying to build a server with 5950x and it's been out of stock from last 2 months, instane lol

and nice build

Crypt - February 8, 2021, 9:27 pm

This is what I'm working with: <https://www.userbenchmark.com/UserRun/39613642>

SIM-353284 - February 8, 2021, 10:03 pm

me I have Mac book it very very good yes okay. pro

Blogger - February 9, 2021, 3:24 am

UserBenchmarks: Game 25%, Desk 88%, Work 23%

CPU: AMD Ryzen 5 3400G - 85.9%

GPU: AMD Radeon RX Vega 11 Graphics - 19.2%

SSD: Kingston A1000 NVMe PCIe M.2 240GB - 137.8%

HDD: Seagate Barracuda 1TB (2016) - 118.3%

RAM: Corsair Vengeance LPX DDR4 2666 C16 2x16GB - 91.5%

MBD: Asrock B450M-HDV R4.0

Meh. It serves its purpose.

Euro - February 9, 2021, 11:34 pm

Both my machines specs (Laptop and PC)

16gb DDR4

i7-7700k

GTX 1060

Acer Branded (One Nitro, One Predator)

PC Expandable to 64gb

PC has 2 1TB HDDs (a crucial mistake made)

Laptop has 500gb SSD and is IPS

Overall, enough to get you going with Game Development but you will require an update as your game progresses and build times increase.

Mr. Robot - February 9, 2021, 11:44 pm

(Feb 10, 2021 12:34 AM)Euro Wrote: [\[CITE\]](#) Both my machines specs (Laptop and PC)

16gb DDR4

i7-7700k

GTX 1060

Acer Branded (One Nitro, One Predator)

PC Expandable to 64gb

PC has 2 1TB HDDs (a crucial mistake made)

Laptop has 500gb SSD and is IPS

Overall, enough to get you going with Game Development but you will require an update as your game progresses and build times increase.

I think that depends on what you are developing...

Nate - February 9, 2021, 11:50 pm

Im still jealous of your shit Robot..

Mr. Robot - February 10, 2021, 12:09 am

(Feb 10, 2021 12:50 AM)N?te Wrote: [\[CITE\]](#) Im still jealous of your shit Robot..

I haven't even run the benchmark on it yet.

Euro - February 10, 2021, 12:10 am

(Feb 10, 2021 12:44 AM)Mr. Robot Wrote: [\[CITE\]](#) I think that depends on what you are developing...

Very very true although I should have said "get you started" rather than "get you going", as we both know full well that once you get going, it gets resource intensive, very fast.

Mr. Robot - February 10, 2021, 12:54 am

(Feb 10, 2021 01:10 AM)Euro Wrote: [\[CITE\]](#) Very very true although I should have said "get you started" rather than "get you going", as we both know full well that once you get going, it gets

resource intensive, very fast.

Definitely true. I forgot you were working on your one!

Koyote - *February 10, 2021, 3:47 am*

Jesus, can I get an award for having the slowest?