

7/22/25, 7:25 AM

Didn't even have my new 7900 XTX 24 hours before I just had to mod the fans, as the stock fans on the Merc 310...

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sawthegap42

...

Didn't even have my new 7900 XTX 24 hours before I just had to mod the fans, as the stock fans on the Merc 310 are horrendously loud!

GPU



>

134

30

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looks super cool

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I got a good fan curve going on with bottom fans for my 6950xt. They're not super quiet but also not anywhere near bad yet

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 DataDrifterOFC • 2y ago

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 **Equivalent_Duck1077** • 2y ago

You just had to set the fan curve down.....

The merc gpus have cooling as 100% of the focus so the fans are always screaming to get low temps

 **sawthegap42 OP** • 2y ago

Yeah, I tried a fan curve, but even at 25% fan speed the Merc's fans are louder than these Lian Li fans at max speed. I also couldn't stand the higher pitch of the Merc's fans either when they would ramp up. Now they can ramp up as high as they want (still doesn't go over 50% fan speed), and can hardly hear them.

 8   ...

 **whereisyourwaifunow** • 2y ago

my Powercolor 6700 XT fans starts at min of 30% after silent mode, and noise starts getting a little annoying at >35%. luckily, with my custom curve, it rarely goes above 35% even when playing some games in ultra quality at 1440p.

but that could change as the weather warms up. i'm thinking that i might have to add some foam pads between the fans and heatsink, or do what you did with some spare 120mm fans that i have. hopefully without buying extra parts.

are those some tiny Noctua fans over your RAM?

 **sawthegap42 OP** • 2y ago

I definitely wouldn't recommend buying new fans to do something like this. Mine were extra Lian Li fans lying around that a buddy gave me, and I love how they clip together to only use one cable coming off.

Temps while gaming aren't as good, as I am hitting 60C now, BUT I no longer have that annoying pitch the stock fans had, and all the fans now just have a nice cohesive low pitch "whoosh" that is actually kind of relaxing. For context, I'm still hitting 2.85Ghz+ at over 450W, so not really losing much performance.

I'm really sensitive to high pitch noises, and sounds/noises in general, so it was a tradeoff I was willing to make. The stock fans, even at its lowest at 23% I could still hear the high pitch whirl, as well the zero-RPM mode was kind of annoying. As I do sleep with my PC on to listen to the sound of Mars to drown out my neighbor while I sleep... not the time for that story. So, the GPU would creep up to that zero-RPM shut off, then the fans would ramp up real quick to cool it back down, and I found that really annoying waking me up. lol

It will be interesting with the weather warming up, but I do get my new "PC cooler" in Monday, so hopefully that should help keep everything nice and cool, me included. lol If I need to put the stock fans back on for some reason, they are super easy to take on an off, and can do it in about 5 min.

Yeah, those are 2 40mm Noctua fans over my RAM to keep them cool. With my 5800X I was pushing my B-Die at 3800Mhz CL13 at 1.6V, so I needed a little active cooling. lol With my 5800X3D I don't have the RAM Voltage going near as high at only 1.52V, but still can get a little warm, so why not. Also, never know when I may get the itch to mess with RAM timings again. X3D doesn't like CL13, but I keep trying. lol

 4   ...

 **zozon** • 2y ago

Or you could have just set up a custom fan curve.

 6   ...

 **Fastermaxx** • 2y ago

Never seen a gpu fan mod with RGB fans (always noctua or be quiet). Looks better than 90% of cards available. Clean mod!

 2   ...

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For those who have a 7900 XTX Red Devil

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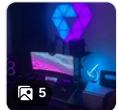
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