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Posted by u/[deleted] 4 years ago



x230 - 16 GB of RAM specs

Tomorrow I'm buying a X230 and I want to put 16 gigs because the machine comes with 4 gigs. I checked "here and there" and saw many issues with 16 RAM on those machines. But still there are a lot of people without having any issues. So I suspect not "every" RAM works on it. Can you please suggest known vendors that will work on x230. Thanks in advance!



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kymodoke · 4 yr. ago

L380 | T430-Classic-KB | SK8855 + IBM Model...

I've 16GB in my X230. Two banks of MICRON 8GB 2RX8 PC3L-14900S-13-13-F3

They work well.

From "sudo lshw" on Linux, here is what is reported (1867MHz): <https://pastebin.com/PBy65ybf>



3



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ryanrudolf · 4 yr. ago

T540p, T420s, X220, T43, t41p

im running 16GBs, although im using X220, a year older from the X230.

i use mix and match of Samsung and Hynix 2x8 chips they works OK



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[deleted] · 4 yr. ago



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you_do_realize · 4 yr. ago

X220 FHD

Be sure to get RAM rated at 2133 MHz, as that will work out of the box on X230. No reason not to get the fastest possible.

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TPader · 4 yr. ago

t25, x220, x1c g3, t470p etc.

x230 accepts almost any standard memory - PC3-12800 DDR3-1600MHz SO-DIMM, by most leading manufacturers and brands, even Nanya, Sharetronic etc. Just avoid overclocked memory, the ones with Value trade mark and from complete "noname" brands.

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flipface98 · 4 yr. ago

Samsung, i always choose samsung regarding of memory chips, whether is ram,ssd,microsd,even vram on vga cards. just buy this <https://www.amazon.com/Samsung-PC3L-12800-DDR3L-204-Pin-M471b1g73bh0-yk0/dp/B00J8U549K>

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[deleted] · 4 yr. ago

thanks, i bought samsung evo 860 SSD. Apparently, the ram will be samsung as well. Did you test it on x230?

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derkleineJunge · 4 yr. ago

X200 X330 X280

The RAM has to be 2Rx8, that's it.

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bachercio · 4 yr. ago



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egpu. I forgot to say that I currently have 8GB

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beley · 4 yr. ago

X1 Nano, x230, x330, x240, x250

I don't think so. I priced 2x 8GB DDR3L-1600 SODIMMs at almost \$90-100 USD. I already replaced the display and keyboard in my x230 and really wasn't looking to drop another hundred bucks on it so I kept my 8GB (2 x 4GB) and after several months it's been just fine. Of course I don't run VMs or try to do video editing on it, it's just a basic productivity/web machine for me.

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Cry_Wolff · 4 yr. ago

Daily: MBP 2018 / Collection: T400, T41, A31, 600X

Not really IMO, 16GB of RAM but a dual core CPU is a pretty meh combination.

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[deleted] · 4 yr. ago

Do you also have problems with loud cooling noise on windows 10?

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Grooverr · 1 mo. ago

What happened at the end? Do you have any updates? Did you upgrade to 16 GBs?

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[deleted] · 1 mo. ago

No, at the end of the day I kept it as a secondary device with 8 gigs. Some ram vendors just don't work on random, some does and that was the deal breaker for me. Didn't want to risk it.

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