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Asus dark hero viii release date

Last updated: January 2, 2021 ASUS ROG Crosshair VIII Dark Hero X570 (C8DH) motherboard is a new AMD Ryzen™ 5000 series (5950X, 5900X, 5800X, 5600X) ready motherboard. Currently, there is no release date information on this motherboard. Here is a pre-order tracker and stock and availability for ASUS ROG Crosshair VIII Dark Hero X570 Motherboard: New ! Receive an instant notification via Telegram. Store Price Availability Last In Stock eBay Check Price Check Availability – Amazon (Authorized Distributor) Check Price Check Availability Dec 23rd B&M:PH Photo Video (Authorized Distributor) \$399 Check Availability Dec 1st Newegg Business (Authorized Distributor) \$399 Verified Availability .99 Pre-Order – Walmart (Authorized Distributor) Check Price Check Availability – Best Purchase (Authorized Reseller) Check Price Check Availability – Features: AMD AM4 SOCKET: Ready for AMD Ryzen Desktop Processors™ 5000 Series / 4000 G-Series / 3000 Series / 3000 G-Series / 2000 Series / 2000 G-Series; It also supports up to two M.2 drives and features USB 3.2 Gen 2 and AMD StoreMI to maximize connectivity and speed Comprehensive thermal design: passive chipset heatsink, M.2 aluminum heatsinks and ROG water cooling zone. Robust Power Delivery: Power solution designed 14 +2 ti power stages rated for 90A, ProCool II power connectors, microfine alloy straglers and 10K black metal capacitors manufactured in Japan High performance networks: Wi-Fi 6 on board (802.11ax) with MU-MIMO support. 2.5 Gbps Ethernet and Gigabit Ethernet, both with ASUS LANGuard protection and support for GameFirst Game VI software. 5-Way Optimization: Automated system-based tuning, providing custom-made overclocking and cooling profiles for your equipment. DIY Friendly Design: Pre-assembled I/O shield, ASUS SafeSlot, FLASHback BIOS and premium components for maximum strength. Unmatched Customization: ASUS-exclusive AURA Sync RGB lighting, including RGB headers and addressable RGB Gen 2 headers For industry-leading ROG audio: ROG SupremeFX S1220 combines with the venerable ESS® ES9023P to deliver high-fidelity audio to exotic headphones and cans. model is new and passively cools down, but I assume it's supposed to be released tomorrow along with Zen 3, but ASUS hasn't made any official announcements about that? Does anyone know if these boards will be in stock at retailers tomorrow? I'm going to try to get a 5900X tomorrow and I want to build around that processor and this board. Thank you in advance! Page 2 43 comments goes dark in his latest version of the Hero Cross VIII. For now, you probably know that AMD Ryzen 5000 Series CPUs will be available starting November 5. No new X670 or B650 chipsets come out, as far as we know. Instead, the new Ryzen 5000 series is fully compatible with existing X570 and B550 motherboards; including some X470 and B450. B450. Asus has decided to upgrade some of its existing X570 and B550 motherboards. And they recently revealed the ASUS ROG Crosshair VIII Dark Hero; together with the TUF Gaming X570-Pro WiFi and ROG Strix B550-XE Gaming WiFi. More details below. UPDATE (11/24/2020): Asus ROG Crosshair VIII Dark Hero check on Newegg.com hereAlso available on Amazon UK here UPDATE (11/5/2020): AMD Ryzen 500 Series CPUs are active. Check the latest prices and availability below (†): AMD Ryzen 9 5950X – Amazon.com here or Newegg.com hereAMD Ryzen 9 5900X – Amazon.com here or Newegg.com hereAM D. Ryzen 7 5800X – Amazon.com here or Newegg.com hereASUS ROG Crosshair VIII Dark Hero – What's new? One of the most obvious changes in the new Crosshair VIII Dark Hero is its aesthetic. Just what its name suggests, it has an elegant all-black design with large heat sinks; both in the chipset and in the VRM area. The word HERO is replaced by an RGB-lit ROG logo near the I/O ports. And an Asus ROG logo, also with RGB lighting, can be seen in the chipset area. Speaking of the chipset, keep in mind that this motherboard does not come with a mini fan to cool the chipset. Most X570 motherboards have a mini cooling fan to actively cool the chipset. But this time, a large section of heat sink passively cools the X570 chipset of the Crosshair VIII Dark Hero. There are also heatsinks for the two PCIe 4.0 x 4 M.2 slots that are ready for the fastest NVMe SSDs available: Samsung 980 Pro or WD Black SN850. Onboard power delivery has also been improved. The VRM CPU has 16 stages of IT power (90 amps) arranged in an asokine topology, especially skilled at responding to load transients generated by multicore CPUs passing between load states. Like its predecessor, the two primary pcie 4.0 x16 slots are reinforced with the SafeSlot design. This is to support heavyweight graphics cards, just like the large ferocious RTX 3000 FE GPU. There are a number of USB 3.2 Gen 2 ports (seven Type-A, one USB Type-C). In addition to connectivity such as Intel WiFi 6 AX200 adapter, 2.5G and gigabit Ethernet connectors. As for the audio, the ROG Crosshair VIII Dark Hero features the SupremeFX S1220 codec; paired with an ESS ES9023 DAC for front panel outputs. This provides crisp, clear output in both stereo and surround sound for music and games. Asus has not yet revealed the sale price of the new X570 Dark Hero motherboard. But it will be available from November 2020. For full Crosshair VIII Dark Hero specifications, you can visit the Asus page here. Availability: Asus ROG Crosshair VIII Dark Hero check Newegg.com here or Amazon UK here Asus TUF Gaming WiFi 6 Now available apart from the Crosshair VIII Dark Hero, Asus also announced the TUF Gaming X570-Pro WiFi and it is now available (Newegg here). I'm sure the Dark Hero will be more expensive than this one. But if you'r for the motherboard is around \$220, then the TUF Gaming X570-Pro WiFi would fit the bill. Asus TUF Gaming X570-Pro WiFi features an improved power solution; with about 12+2 stages of DrMOS power, a six-layer PCB, ProCool sockets, military-grade TUF components and the Digi+ VRM to ensure maximum durability. Offers complete cooling features, including dedicated heatsinks for the chipset, VRM and M.2 slot, along with hybrid fan heads and Fan Xpert 4 software. Extensive connectivity comes through dual PCI Express 4.0 M.2 slots; usb 3.2 Gen 2 Type-C (1 x rear, 1 x front) and Type-A ports. The TUF Gaming X570-Pro WiFi also includes built-in Intel 2.5G Ethernet, Intel WiFi 6, Bluetooth 5.1; in addition to TUF LANGuard and TurboLAN technology for additional momentum. Although it does not have the SupremeFX, it features a Realtek S1220A codec that delivers flawless audio with an unprecedented 103 dB signal-to-noise ratio (SNR) for stereo line output and 103 dB SNR for line input. In addition, the built-in AI noise cancelling microphone provides crystal clear in-game voice communication. The exclusive DTS Custom provides positional auditory signals through stereo headphones to give players an added edge during games. Again, the Asus TUF Gaming X570-Pro WiFi is now available for \$219.99 and you can take one from Newegg.com here. Asus ROG Strix B550-XE Gaming WiFi Last but not least is the Asus ROG Strix B550-XE Gaming WiFi. It is the company's new B550 flagship motherboard and is located on top of the Strix B550-E Gaming. It features built-in power power with 16 stages of integrated TI 90 amp power (identical to ROG Crosshair VIII Dark Hero). This helps the motherboard drive today's Ryzen 3000 and Ryzen 5000 processors without breaking a sweat. ROG Strix B550-XE Gaming features complete cooling; including actively cooled VRM heat sinks with a connecting heat pipe and an integrated aluminum I/O cover; in addition to a high quality thermal pad for better heat transfer. There are dedicated heat sinks for dual M.2 slots; as well as a Hyper M.2 x16 Gen 4 card with a full heatsink cover and integrated fan. In addition, Strix B550-XE Gaming includes 2.5G Intel Ethernet, Intel WiFi 6 AX200, six M.2 slots (four on Hyper M.2 x16 card), and Flashback BIOS. Asus has not yet announced the retail price of the upcoming ROG Strix B550-XE Gaming. But it will be available from November 2020. It will most likely be available at the same time as the Crosshair VIII Dark Hero is released on the market. There is no new chipset that debuts with AMD Ryzen 5000 CPUs, but ASUS' ROG Crosshair VIII Dark Hero wants to be the latest AM4 base you'll need. Debuting in September 2016, AMD's AM4 socket is now fine and truly in the twilight of its chapter career. Since it looks like there won't be an X670 chipset, X570 is likely to be the last high-end AM4 chipset before switching to a new socket for Zen 4 processors with DDR5 memory support. With that in Asus is using this window to launch a revamped X570 motherboard: the ROG Crosshair VIII Dark Hero. It incorporates all over 4 years of BIOS, PCB and electrical design settings in what should be a mature and refined package. Importantly, unlike the first X570 boards, the Dark Hero was designed with zen 3 processors really handy during the design phase. That means there's every chance the Crosshair VIII Dark Hero is among the best, if not the best X570 motherboard for Ryzen 5000 CPUs.The Dark Hero has a pretty subtle design. Some might even say it's a little slandy. Maybe we've come to 'Peak RGB' with recent motherboards being a little more discreet with their RGB implementations. It is also unusual that there is no Apex VIII or Extreme from Crosshair VIII, especially when Gigabyte and MSI have boards with a very high price above the Dark Hero. A \$400 USD motherboard can never be described as cheap, but compared to the exorbitant prices of MSI Godlike and Gigabyte Aorus Extreme, it certainly feels more affordable. The design of modern ATX boards tends not to vary too much these days. The primary M.2 slot is significantly above the PCIe slot. The second slot at the bottom also features a heatsink. The sockets are easily accessible without having to remove the entire heatsink assembly. Also notable: No chipset cooling fan! Hurrah! Image 1 of 2(Image Credit: Asus)Image 2 of 2(Image Credit: Asus)Crosshair VII Dark HeroSocket - AM4 Socket CPU support - AMD Ryzen™ 5000 Series/ 4000 G-Series/ 3000 Series /3000 G-Series/ 2000 Series/ 2000 G-Series Storage - 3x M.2; 8x SATA USB - Up to 5x USB 3.2 Gen 2, 10x USB 3.1 Gen 1, 4x USB 2.0 Networking - 802.11ax 2.4Gbps Wi-Fi; Intel I211-AT 1G ∓ Realtek RTL8125 2.5G LAN Audio - Realtek ALC1220 7.1 Channel HD Audio Form factor - ATXYou get eight SATA ports, and the wired network is provided by an Intel I211AT 1G and Realtek RTL8125 2.5G Drivers. 5G would have been nice, but having endured about 20 years of Gigabit, 2.5G is still welcome! There is also Intel 802.11ax WiFi on board, so there are plenty of network options. The VRM has been updated over that of the Normal Hero. Power stages are now rated for 90a, instead of 60a aligning it with some of the other X570 premium boards. Even if you are in crushing the benchmarks in LN2 (and this board will see a lot of that in the hands of overclockers), it will take care of the punishment with ease. Heat sinks are big, thick issues. The rear I/O is full. If you need additional USB ports for that head messenger or plasma ball, there are few better equipped boards. There are no less than eight USB 3.2 Gen 2 ports, one of which is Type-C. To four USB 3.2 Gen 1 ports are joined. There are also card BIOS and flashback buttons, LAN and WiFi antenna ports, and the usual set of audio ports, including SPDIF. The I/O shield is pre-installed, which is now becoming a standard practice on decent motherboards. Performance performance between plates with identical association components is usually very small. That's particularly true, since we are now several generations and any niggles BIOS on the X570 chipset have been well and truly tuned. Much of the variability of time can simply reach a margin of error. (Image credit: Asus) System PerformanceImage 1 of 5Image 2 of 5Image 3 of 5Image 4 of 5Image 5 of 5Image 6 of 5Image 7 of 5Image 8 of 5Image 9 of 5Image 10 of 5Image 11 of 5Image 12 of 5Image 13 of 5Image 14 of 5Image 15 of 5Image 16 of 5Image 17 of 5Image 18 of 5Image 19 of 5Image 20 of 5Image 21 of 5Image 22 of 5Image 23 of 5Image 24 of 5Image 25 of 5Image 26 of 5Image 27 of 5Image 28 of 5Image 29 of 5Image 30 of 5Image 31 of 5Image 32 of 5Image 33 of 5Image 34 of 5Image 35 of 5Image 36 of 5Image 37 of 5Image 38 of 5Image 39 of 5Image 40 of 5Image 41 of 5Image 42 of 5Image 43 of 5Image 44 of 5Image 45 of 5Image 46 of 5Image 47 of 5Image 48 of 5Image 49 of 5Image 50 of 5Image 51 of 5Image 52 of 5Image 53 of 5Image 54 of 5Image 55 of 5Image 56 of 5Image 57 of 5Image 58 of 5Image 59 of 5Image 60 of 5Image 61 of 5Image 62 of 5Image 63 of 5Image 64 of 5Image 65 of 5Image 66 of 5Image 67 of 5Image 68 of 5Image 69 of 5Image 70 of 5Image 71 of 5Image 72 of 5Image 73 of 5Image 74 of 5Image 75 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