

ASUS ROG CROSSHAIR X870E EXTREME AMD X870E AM5 pieslēgvieta Paplašināts ATX

Zīmols : ASUS

Preces kods: 90MB1LB0-M0EAY0

Modeļa nosaukums : ROG CROSSHAIR X870E
EXTREME



5 GIL GARANTĪ UZATMA ŪRŪN KAYIT SAYFASI



*ŪrŪnŪnŪzŪ kaydetmek iĉin QR kodu okutunuz.

ASUS ROG CROSSHAIR X870E EXTREME. Procesora raĉotājs: AMD, Procesora ligzda: AM5 pieslēgvieta, Savietojami procesori: AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series. Atbalstītās atmiņas veidi: DDR5-SDRAM, Maksimālā iekšējā atmiņa: 256 GB, Atmiņas slotu tips: DIMM. Atbalstītie glabāšanas diska interfeisi: M.2, SATA III, SlimSAS, Atbalstītie atmiņas disku veidi: HDD & SSD, RAID līmeņi: 0, 1, 5, 10. Ethernet interfeisa tips: 5 Gigabit Ethernet, 10 Gigabit Ethernet, Wi-Fi standarts: Wi-Fi 7 (802.11be), Wi-Fi standartu: Wi-Fi 7 (802.11be). Komponente: PC (dators), Mātes plates formas faktors: Paplašināts ATX, Mātesplates mikroshēmojuma saime: AMD

Procesors		Paplašināšanas sloti	
Procesora raĉotājs *	AMD	PCI Express x16 (Gen 4.x) ligzdas	2
Procesora ligzda *	AM5 pieslēgvieta	PCI Express x16 (Gen 5.x) sloti	2
Savietojami procesori *	AMD Ryzen 7000 Series, AMD Ryzen 8000 Series, AMD Ryzen 9000 Series	M.2 (M) slotu skaits	5
Atbalstītās procesoru ligzdas	AM5 pieslēgvieta	Pirmais M.2 lielākais atslēgas izmērs	22110
Atmiņa		Pirmā M.2 augstākā PCI Express paaudze	5.0
Atbalstītās atmiņas veidi *	DDR5-SDRAM	Otrais M.2 lielākais atslēgas izmērs	2280
Atmiņas slotu skaits *	4	Otrā M.2 augstākā PCI Express paaudze	5.0
Atmiņas slotu tips	DIMM	Trešais M.2 lielākais atslēgas izmērs	22110
Atmiņas kanāli	Duālais kanāls	Trešā M.2 augstākā PCI Express paaudze	5.0
ECC savietojamība	Ar ECC un bez ECC	Ceturtais M.2 lielākais atslēgas izmērs	22110
Maksimālā iekšējā atmiņa *	256 GB	Ceturtā M.2 augstākā PCI Express paaudze	4.0
Nebuferēta atmiņa	✓	Piektais M.2 lielākais atslēgas izmērs	22110
Uzglabāšanas kontrolleri		Piektā M.2 augstākā PCI Express paaudze	4.0
Atbalstītie atmiņas disku veidi	HDD & SSD	BIOS	
Atbalstītie glabāšanas diska interfeisi *	M.2, SATA III, SlimSAS	BIOS tips *	UEFI AMI
Atbalstītais uzglabāšanas diskdziņu skaits	10	BIOS atmiņas izmērs	512 Mbit
Atbalsta RAID	✓	Informācija par iepakojumu	
RAID līmeņi	0, 1, 5, 10	Iepakojuma platums	380 mm
Grafika		Iepakojuma dziļums	320 mm
Paralēlās apstrādes tehnoloģijas atbalsts *	Netiek atbalstīts	Iepakojuma augstums	125 mm
Integrēts grafikas adapteris	✗	Iepakojuma svars	5,66 kg
Iekšējie I/O		Svars&dimensijas	
USB 2.0 savienotāji *	2	Platums	305 mm
USB 3.2 Gen 1 (3.1 Gen 1) savienotāji *	2	Dziļums	277 mm

Iekšējie I/O		Iepakojuma saturs		
USB 3.2 Gen 2 (3.1 Gen 2) savienotāji *	1	Pievienoti kabeli	SATA	
USB 3.2 Gen 2x2 konektori	1	Antena iekļauta	✓	
SATA III savienotāju skaits *	4	Draiveri iekļauti	✓	
Priekšējā paneļa audio savienotājs	✓	Papildus informācija ROG SupremeFX 7.1 Surround Sound High Definition Audio CODEC ALC4082* - Impedance sense for front and rear headphone outputs - Supports: Jack-detection, Multi-streaming, Front Panel MIC Jack-retasking - High quality 120 dB SNR stereo playback output and 110 dB SNR recording input - Supports up to 32-Bit/384 kHz playback on front panel Audio Features - SupremeFX Shielding Technology - ESS® ES9219 QUAD DAC - LED-illuminated audio jacks - Rear optical S/PDIF out port - Premium audio capacitors * A chassis with an HD audio module in the front panel is required to support 7.1 Surround Sound audio output. ** The LINE OUT port on the rear panel does not support spatial audio. If you wish to use spatial audio, make sure to connect your audio output device to the audio jack on the front panel of your chassis or use a USB interface audio device. Supports up to 5 x M.2 slots and 1 x SlimSAS connector and 4 x SATA 6Gb/s ports* AMD Ryzen™ 9000 & 7000 Series Desktop Processors M.2_1 slot (Key M), type 2242/2260/2280/22110 (supports PCIe 5.0 x4 mode) M.2_2 slot (Key M), type 2242/2260/2280 (supports PCIe 5.0 x4 mode)** M.2_3 slot (Key M), type 2242/2260/2280/22110 (supports PCIe 5.0 x4 mode)** AMD Ryzen™ 8000 Series Desktop Processors M.2_1 slot (Key M), type 2242/2260/2280/22110 (supports PCIe 4.0 x4 mode) M.2_2 slot (Key M), type 2242/2260/2280 (Not supports) M.2_3 slot (Key M), type 2242/2260/2280/22110 (Not supports) AMD X870E Chipset DIMM.2_1 slot (Key M) via ROG Q-DIMM.2, type 2230/2242/2260/2280/22110 (supports PCIe 4.0 x4 mode) DIMM.2_2 slot (Key M) via ROG Q-DIMM.2, type 2230/2242/2260/2280/22110 (supports PCIe 4.0 x4 mode) SlimSAS connector supports PCIe 4.0 x4 mode via an SFF-8654 adapter cable. The cable is purchased separately. 4 x SATA 6Gb/s ports * Specifications vary by CPU types. ** When M.2_2 is enabled, but M.2_3 is not in use, PCIe16_1 will run in x8 mode and PCIe16_2 will be disabled. ** When M.2_3 is enabled, but M.2_2 is not in use, PCIe16_1 will run in x8 mode and PCIe16_2 will run in x4 mode. ** When both M.2_2 and M.2_3 are enabled, PCIe16_1 will run in x8 mode and PCIe16_2 will be disabled.		
Priekšējā paneļa savienotājs	✓			
ATX Power savienotājs	✓			
CPU ventilatora savienojums	✓			
Komutatora ventilatoru skaits	2			
EPS barošanas savienotājs (8-pin)	✓			
12V strāvas savienotājs	✓			
RGB LED tapu savienotājs	✓			
Aizmugurējā paneļa I/O porti				Audio izeja
USB 3.2 Gen 2 (3.1 Gen 2) A tipa pieslēgvietu skaits *	8			
USB 3.2 Gen 2 (3.1 Gen 2) C tipa pieslēgvietu skaits *	2			
USB4 Gen 3x2 portu skaits	2			
Ethernet LAN (RJ-45) pieslēgvietu skaits *	2			
PS/2 pieslēgvietu skaits	1			
HDMI pieslēgvietu skaits *	1			
S/PDIF out pieslēgvietā	✓			
WiFi-AP antenas spraudnis	1			
Tīklošana		Īpašās funkcijas		
Ethernet/LAN savienojums	✓			
Ethernet interfeisa tips	5 Gigabit Ethernet, 10 Gigabit Ethernet			
Wi-Fi *	✓			
Wi-Fi standarts	Wi-Fi 7 (802.11be)			
Wi-Fi standartu	Wi-Fi 7 (802.11be)			
Bluetooth	✓			
Bluetooth versija	5.4			
Īpašības				
Mātes plates chipset *	AMD X870E			
Audio mikroskāme	Realtek ALC4082			
Audio izvades kanāli *	7.1 kanāli			
Produkta krāsa	Melns			
Komponente *	PC (dators)			
Mātes plates formas faktors *	Paplašināts ATX			
Mātesplates mikroskāmojuma saime *	AMD			
Atbalstītās Windows operētājsistēmas	Windows 11			

Papildus informācija	
Citas funkcijas	4 x DIMM slots, max. 256GB, DDR5 Supports up to 8200+MT/s(OC) with Ryzen™ 9000 Series Processors, 9000+MT/s(OC) with Ryzen™ 8000 Series Processors, 8000+MT/s(OC) with Ryzen™ 7000 Series Processors, ECC and Non-ECC, Un-buffered DIMM* Dual Channel Memory Architecture Supports AMD Extended Profiles for Overclocking (EXPO™) ASUS Enhanced Memory Profile (AEMP) NitroPath DRAM Technology *Supported memory types, data rate (speed), and number of DRAM modules vary depending on the CPU and memory configuration, for more information please refer to CPU/Memory Support list under theSupport tab of product information site or visit https://www.asus.com/support/download-center/. * Non-ECC, un-buffered DDR5 memory supports On-Die ECC function.
Grafikas izeja	1 x HDMI™ port** 2 x USB4® (40Gbps) ports support USB Type-C® display outputs*** * Graphics specifications may vary between CPU types. Please refer to AMD CPU specifications. ** Supports 4K@60Hz as specified in HDMI 2.1. *** Supports max. 4K@60Hz as specified in DisplayPort 1.4a **** VGA resolution support depends on processors' or graphic cards' resolution.



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