

Codice SKU: **MBOASU986****Prezzo: 799,00 € (IVA inclusa)**

ASUS ROG X870E CROSSHAIR APEX WIFI AM5 ATX

Descrizione

caratteristica	valore
Sistema operativo	
Windows supportato	Windows 11
	“ROG SupremeFX 7.1 Surround Sound High Definition Audio CODEC ALC4080* - 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 - Savitech SV3H712 AMP
Uscita audio	- Gold-plated audio jacks - Rear optical S/PDIF out port - Premium audio capacitors - Audio cover
	* 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.

	<p>Supports 5 x M.2 slots and 4 x SATA 6Gb/s ports*</p> <p>AMD Ryzen™ 9000 & 7000 Series Desktop Processors</p> <p>M.2_1 slot (Key M), type 2242/2260/2280 (supports PCIe 5.0 x4 mode)</p> <p>M.2_2 slot (Key M), type 2242/2260/2280 (supports PCIe 5.0 x4 mode)**</p> <p>M.2_3 slot (Key M), type 2242/2260/2280 (supports PCIe 5.0 x4 mode)**</p> <p>AMD Ryzen™ 8000 Series Desktop Processors</p> <p>M.2_1 slot (Key M), type 2242/2260/2280 (supports PCIe 4.0 x4 mode)</p> <p>M.2_2 slot (Key M), type 2242/2260/2280 (Not supports)</p> <p>M.2_3 slot (Key M), type 2242/2260/2280 (Not supports)</p> <p>AMD X870E Chipset</p> <p>DIMM.2_1 slot (Key M), type 2230/2242/2260/2280/22110 (supports PCIe 4.0 x4 mode)</p> <p>DIMM.2_2 slot (Key M), type 2230/2242/2260/2280/22110 (supports PCIe 4.0 x4 mode)</p> <p>4 x SATA 6Gb/s ports</p> <p>* Specifications vary by CPU types.</p> <p>**When M.2_2 is enabled, but M.2_3 is not in use, PCIEX16_1 will run in x8 mode and PCIEX16_2 will be disabled.</p> <p>**When M.2_3 is enabled, but M.2_2 is not in use, PCIEX16_1 will run in x8 mode and PCIEX16_2 will run in x4 mode.</p> <p>**When both M.2_2 and M.2_3 are enabled, PCIEX16_1 will run in x8 mode and PCIEX16_2 will be disabled.</p> <p>2 x DIMM slots, max. 128GB, DDR5</p> <p>Supports up to</p> <p>8200+MT/s(OC) with Ryzen™ 9000 Series Processors,</p> <p>9600+MT/s(OC) with Ryzen™ 8000 Series Processors</p> <p>8000+MT/s(OC) with Ryzen™ 7000 Series Processors,</p> <p>ECC and Non-ECC, Un-buffered Memory*</p>
Caratteristiche particolari	
altre funzioni	<p>Dual channel memory architecture</p> <p>Supports AMD Extended Profiles for Overclocking (EXPO™)</p> <p>ASUS Enhanced Memory Profile (AEMP)</p> <p>* 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 the Support tab of product information site or visit https://www.asus.com/support/download-center/.</p> <p>* Non-ECC, un-buffered DDR5 memory supports On-Die ECC function.</p>
Uscita grafica	<p>2 x USB4® (40Gbps) ports support USB Type-C® display outputs*</p> <p>Graphics specifications may vary between CPU types. Please refer to AMD CPU specifications.</p> <p>VGA resolution support depends on processors' or graphic cards' resolution.</p> <p>*Supports max. 4K@60Hz as specified in DisplayPort 1.4a</p>