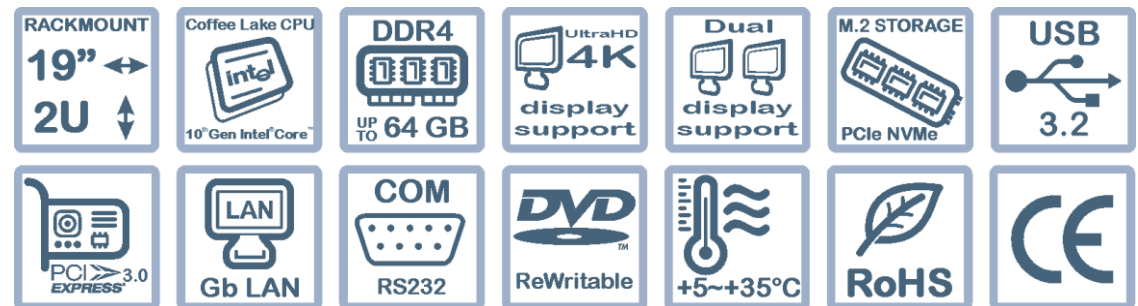


CORA 2000 H470

Rackmount PC



- ✓ Computer in 2U rack format.
- ✓ 10th generation Intel® Core™ processor
- ✓ Intel® HD graphics with up to 2 simultaneous displays
- ✓ Support for dedicated LowProfile PCI Express 3.0 x16 video cards
- ✓ Ultra-Fast M.2 with PCIe x2 & SATA interface
- ✓ Built-in RAID controller
- ✓ Built-in High Definition Audio 2/4/5.1/7.1-channel



CORA 2000 H470

Rackmount PC



System	Processor	Socket LGA 1200 Intel® Core™ 10 th gen. Intel® Core™ i9 / i7 / i5 / i3 / Pentium
	Chipset	Intel® H470 Express Chipset
	BIOS	1 x 256 Mbit flash AMI UEFI BIOS PnP 1.0a, DMI 2.7, WfM 2.0, SM BIOS 2.7, ACPI 5.0
	Expansion slots	1 x PCI Express 3.0 x16 2 x PCI Express 2.0 x1 Supports up to ASPM L1.2 power management protocols.
	Memory	
	Max exp.	64GB
	Type	DDR4- 2933/2666/2400/2133 UDIMM 288pin 4GB, 8GB, 16GB, 32GB
	Slots	2
Front I/O Interfaces	USB	2 x USB 2.0
Back I/O interfaces	Serial	1 x RS232 (optional)
	LPT	N/A
	USB	4 x USB 2.0 2 x USB 3.2 gen.1 2 x USB 3.2 gen.1 optional
	Keyboard/Mouse	2 x PS/2
	Audio	3 x Jack 3.5mm (Line In, Line Out, Mic In)
	LAN	1 x RJ45
	Video	1 x VGA DB15 1 x DVI-D 1 x HDMI
Storage		4 x SATA 3 6Gb/s
	Integrated SATA ctrl	1 x M.2 (Socket 3, M key, 2242/2260/2280 SATA & PCIe x4x2 SSD) Support for RAID 0, RAID 1, RAID 5, and RAID 10 Intel® Optane™ Memory Ready
	Card Reader	Optional
	HDD/SSD bay	2 x *HDD/SSD SATA 2.5" or 3.5"
	ODD bay	1 x *DVD +R+RW-R-RW
	Note	*Check web configurator for the base model installed and available options
Graphics subsystem	Integrated video interfaces	Intel® HD Graphics (depends on the CPU model) Max shared memory : 512MB VGA DB15 : 1920x1200@60Hz DVI-D : 1920x1200@60Hz HDMI 1.4 : 4096x2160@30Hz (HDCP 2.3 support)
	Max resolution	
	Contemporary active displays	Max 2
Audio subsystem	Integrated audio interfaces	Realtek® Audio CODEC High Definition Audio
	Channel	2 / 4 / 5.1 / 7.1 The HDMI 1.4 port carries the audio signal

Network subsystem	Integrated network controller	1 x 10/100/1000 Realtek® GbE LAN
	Power	
	Standard PSU	350W ATX ACTIVE PFC AC INPUT:100-240V, 8.5-5.5A, 50-60Hz W/OUTLET:100-240V,3A
Mechanical features	L x A x P	483mm x 89mm (2U) x 576mm
	Weight	15 Kg for medium configuration
	Internal bay	2 x 3" ½ unit or 2" ½ unit
	External bay	1 x 5" ¼ unit 1 x 3" ½ unit
	Colour	Black
Software	Supported operating system	Microsoft Windows 10 64bit
Environment	Operating temp.	From +5°C to + 35°C
	Non op. temp.	From -20°C to +70°C
	RH	95% @ 30°C non cond.
Product certifications	Reference marks	CE, RoHS
	Directives	Built according to European Directive 2014/30/EU (EMCD), 2014/35/EU (LVD) and 2011/65/EU (RoHS)
Company	Reference standard	UNI EN ISO 9001
Product code	CNI8AENGINEO	CORA 2000 Intel H470, Gb Lan+SATA3, USB 2.0/3.0
	Doc ref.	ZST-4292-00000108-00



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