

Rule your gaming empire with minimalist style

MAG Codex X5 series gaming desktop is designed for entry gamers, features Intel processor and the latest NVIDIA RTX series graphics card, providing the best gaming experience. Exclusive thermal solution with the best air cooling, promise the longer system performance, RGB lighting effect design with tempered glass, show off your personally gaming style, MSI MAG Codex 5 series will lead the players to conquer the wonderful battles.



Picture and logos

SELLING POINTS

- Windows 10 Pro FREE Upgrade to Windows 11*
- Up to Intel Core i9-11900K processor
- Up to MSI GeForce® RTX 3090 graphics card
- Best air flow design to keep them at peak performance
- Dual side panel optional, choose your personal style
- Mystic Light RGB LED design to customize your Gaming PC
- Easy to upgrade - designed to upgrade your components with an ease
- High speed M.2 SSD, loading game in second
- Standard component inside, keeping the system in the latest status
- USB 3.2 Gen 2x2 with type C reversible design



1. 1x Headphones / 1x Microphone
2. 1x USB 3.2 Gen 1 Type C / 2x USB 3.2 Gen 1 Type A
3. Flash BIOS button
4. 2x USB 2.0 Type A / 1x PS/2 Combo port
5. 1x HDMI™ out / 1x Display Port out
6. 2x USB 3.2 Gen 1 Type A / 2x USB 2.0 Type A
7. 1x USB 3.2 Gen 2x2 Type C / 1x USB 3.2 Gen 2 Type A / RJ45 (2.5G LAN)
8. 2x WiFi Antenna
9. 6x Audio jacks



DESKTOP

MAG Codex X5 11th

MAG CODEX X5 11TD-435TH

SPECIFICATION

Operating Systems	Operating Systems	Windows 10 Home อัปเดตเป็น Windows 11*
Model	MKT Name	MAG Codex X5 11TD
	MKT Spec	MAG Codex X5 11TD-435TH
	Color	ID1/Black-Black-Black
Chipset	Chipsets	Z590
Memory	Memory Size	32GB(16GB*2)
	Memory Type	DDR4 SDRAM
	Memory Speed	1600(3200)MHZ
	Module Type	U-DIMM
	Memory Slot (Total/Free)	4/2
	Max Capacity	Max 128GB
Processor	CPU Number	Intel Core i7-11700KF
	CPU Clock	3.6GHz
	CPU Cores	8
	TDP	125W
	Cache	16 MB Intel® Smart Cache
	Threads	16
Discrete Graphics	VGA I/O Port	HDMIx1, Display Portx3
	VGA MKT Name	GeForce RTX 3070 VENTUS 2X OC
	GPU1 VRAM Size	8G
Audio	Audio Chipset	Realtek ALC897
	Audio Type	7.1 Channel HD Audio
Storage	SSD Size	1TB
	HDD1 Size	N/A
	SSD Config	1TB*1
	SSD Interface	PCIe GEN4x4 NVMe
	SSD Form Factor	M.2-2280 M-KEY
	M.2 slots (Total/Free)	3/2
	HDD1 RPM	N/A
	HDD1 Form Factor	N/A
	HDD1 Interface	N/A
	3.5" Drive Bays (Total/Free)	2/2
	2.5" Drive Bays (Total/Free)	2/2
	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
Communications	LAN	Intel I225-V
	WLAN	INTEL/AX210.NG.WG.NV
	WLAN Version	802.11a/b/g/n/ac 2x2+BT
	BT Version	5.2
I/O Ports (Front)	Thunderbolt	N/A
	USB 3.2 Gen 1 Type A	2
	USB 3.2 Gen 1 Type C	1
	Audio Mic-in	1
	Audio Headphone-out	1
I/O Ports (Rear)	USB 3.2 Gen 2x2 Type C (R)	1
	USB 3.2 Gen 2x2 Type A (R)	1
	USB 3.2 Gen 1 Type A (R)	2
	USB 2.0 Type A (R)	4
	RJ45	1
	WiFi Antenna	N/A
	HDMI™ out	1x (v2.0)
	DP out	1x (v1.4)
	PS/2	1
	Audio jack	6
Flash BIOS Button	N/A	
Warranty	Warranty	36months



DESKTOP

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Dimension & Weight	Product Dimension (WxDxH) (mm)	195 x 514.8 x 466
	Product Dimension (WxDxH) (inch)	7.68 x 20.27 x 18.35
	Inside Carton Dimension (WxDxH) (mm)	N/A
	Inside Carton Dimension (WxDxH) (inch)	N/A
	Outer Carton Dimension Standard (WxDxH) (mm)	611 x 351 x 645
	Outer Carton Dimension Standard (WxDxH) (inch)	24.06 x 13.82 x 25.39
	Weight (Net kg)	TBD
	Weight (Gross kg)	TBD
	Liter	40
Power	Power	750W
	Power Certification	80PLUS GOLD
	Formfactor	ATX
	Type	POWER SUPPLY
Regulatory Compliance	Operating, Storage Temperature	0° C ~ 35° C ; -20° C ~ 60° C
	Operating, Storage Humidity	0% ~ 85%;0% ~ 90%
	Regulatory Compliance	FCC(Class B) CB/CE UL(CUL) BSMI VCCI RCM(C-Tick)
In The Box	Keyboard Interface	USB
	Mouse Interface	USB
	Power Cord	1
	AC Adaptor	N/A
	Warranty Card	1
	Quick Guide	4
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	Vigor GK30 US
	Mouse	Clutch GM11
Barcode Info	EAN	4719072807207