

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 11 Home
- Bis zu Intel Core i9-12900K Prozessor
- Bis zu MSI GeForce® RTX 3090 Grafikkarte
- Mit DDR5-Speicher, mehr Bandbreite für die Datenübertragung.
- PCIe Gen 5-Bandbreite, optimierte Workload und Rendering-Funktionen für ein verbessertes Spielerlebnis.
- Für optimalen Luftstrom entworfen, um deinen Prozessor auch auf Höchstleistung kühl zu halten
- Optionale Seitenabdeckungen - wähle deinen eigenen Stil
- Mystic-Light-LED-Design lässt dich deinen Gaming-PC personalisieren
- Einfach nachrüstbar: halte dein System auf dem aktuellen Stand
- Blitzschnelle M.2 SSD, lade deine Spiele innerhalb von Sekunden
- Standard Komponenten im Inneren halten dein System auf dem aktuellen Stand
- USB 3.2 Gen 2x2 Typ-C mit reversiblen 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 12th

MAG CODEX X5 12TJ-834EU

SPECIFICATION

Betriebssystem	Betriebssystem	Windows 11 Home
Prozessor	CPU Number	Intel Core i9-12900KF
	CPU Clock	3.2GHz
	CPU Cores	6,16
	TDP	125W
	Cache	30 MB Intel® Smart Cache
	Threads	24
	Max Turbo Frequency	up to 5.20 GHz
	CPU Cooler	Liquid cooling 150W
Chipsatz	Chipsets	Z690
Grafik	GPU1 VRAM Size	24G
	VGA I/O Port	HDMIx1, Display Portx3
	VGA MKT Name	GeForce RTX 3090 VENTUS 3X 24G OC
	GPU1 Vendor	NVIDIA
Arbeitsspeicher	Memory Size	64GB(32GB*2)
	Memory Type	DDR5 SDRAM
	Module Type	U-DIMM
	Memory Slot (Total/Free)	4/2
	Max Capacity	Max 128GB
Speicher	SSD Interface	PCIe GEN4x4 NVMe
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	2TB*1
	SSD Size	2TB
	HDD1 Interface	SATA GEN3
	HDD1 Form Factor	3.5 inch
	HDD1 Size	2TB*1
	HDD1 RPM	7200RPM
	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
	M.2 slots (Total/Free)	4/3
	2.5" Drive Bays (Total/Free)	2/2
	3.5" Drive Bays (Total/Free)	2/1
	mSATA slots(Free)	0
Audio	Audio Chipset	Realtek ALC897
	Audio Type	7.1 Channel HD Audio
Kommunikation	LAN	Intel I225-V
	WLAN Version	Wi-Fi 6E+BT
	BT Version	5.2
	WLAN	INTEL/AX211.NGWG.NV
Schnittstellen (Vorne)	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
Schnittstellen (Rückseite)	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	1
Power	Power	850W
	Power Certification	80plus Gold
	Formfactor	ATX
	Type	POWER SUPPLY



DESKTOP

MAG Codex X5 12th

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Abmessungen & Gewicht	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)	575(W/O KB) x 320(W/O KB) x 660(W/O KB)
	Outer Carton Dimension Standard (WxDxH) (inch)	575(W/O KB) x 320(W/O KB) x 660(W/O KB)
	Weight (Net kg)	12.4
	Net Weight (lbs)	27.34
	Weight (Gross kg)	16.93
	Gross Weight (lbs)	37.32
	Liter	40
	Pint	84.53
Lagerung & Zertifikationen	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)
Garantie	Warranty	24months
Zubehör	Keyboard Interface	N/A
	Mouse Interface	N/A
	Power Cord	1
	AC Adaptor	N/A
	Warranty Card	N/A
	Quick Guide	5
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	N/A
	Mouse	N/A
Barcode Info	EAN	4719072885977
Model	Part No	9S6-B93071-1255
	MKT Name	MAG Codex X5 12TJ
	MKT Spec	MAG Codex X5 12TJ-834EU
	Color	ID1/Black-Black-Black
	Model	B930