

PATH TO THE FUTURE

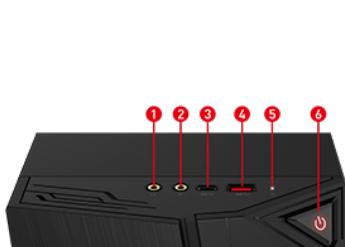
MAG Codex 6 series gaming desktop is designed for entry gamers, features Intel processor and the latest NVIDIA RTX series graphics card, providing the best gaming experience. Exclusive thermal solution with the best air cooling, promise the longer system.



Picture and logos

SELLING POINTS

- Windows 11 Pro
- Up to Intel® Core™ i7 processor 14700F
- Up to MSI GeForce RTX™ 4070 graphics cards (AI accelerator)
- AI Gaming Desktop - AI-driven enhancements in cooling, gaming, and game streaming
- MSI AI Engine adjusts various system settings automatically to best fit your needs
- Frozr AI Cooling - Optimizes airflow by adjusting fan speeds with AI algorithms
- Silent Storm Cooling 2 - Optimizes airflow by separating chamber
- Supports DDR5 memory with heatsink.
- M.2 SSD - Up to 3300MB/s transmission speed, load your games in seconds
- Easy to upgrade - designed to upgrade your components with an ease.
- Mystic Light RGB LED design to customize your Gaming PC
- See-through side panel, choose your personal style
- USB Type C with reversible design
- NVIDIA Studio - validated for creators; preinstalled with Studio Drivers and exclusive tools



1. 1x Headphone
2. 1x Microphone
3. 1x USB 3.2 Gen 1 Type C
4. 1x USB 3.2 Gen 1 Type A
5. HDD LED
6. Power button
7. 1x DisplayPort out
8. 1x PS/2 Combo port / 2x USB 2.0 Type A
9. 2x USB 3.2 Gen 1 Type A
10. 1x RJ45 (1G LAN) / 2x USB 2.0 Type A
11. 3x Audio jacks
12. 2x Wi Fi Antenna

SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Home
	Part No	9S6-B91431-044
Model	MKT Name	MAG Codex 6 14NUC7
	MKT Spec	MAG Codex 6 14NUC7-044NZ
	Color	ID1/Black-Black-Black
Chipset	Chipsets	H610
	Memory Size	16GB(8GB*2)
Memory	Memory Type	DDR5 SDRAM
	Module Type	U-DIMM
	Memory Slot (Total/Free)	2/0
	Max Capacity	Max 64GB
	CPU Number	Intel Core i7 Processor 14700F
Processor	CPU Clock	2.1GHz
	CPU Cores	20
	TDP	65W
	Cache	33 MB Intel® Smart Cache
	Threads	28
Discrete Graphics	VGA I/O Port	HDMIx1, Display Portx3
	VGA MKT Name	GeForce RTX 4060 VENTUS 2X BLACK 8G OC
	GPU1 VRAM Size	8G
Audio	Audio Chipset	Realtek ALC897
	Audio Type	7.1 Channel HD Audio
	SSD Size	1TB
Storage	HDD1 Size	2TB*1
	SSD Config	1TB*1
	SSD Interface	PCIe GEN4x4
	SSD Form Factor	M.2-2280 M-KEY
	M.2 slots (Total/Free)	1/0
	HDD1 RPM	7200RPM
	HDD1 Form Factor	3.5 inch
	HDD1 Interface	SATA GEN3
	3.5" Drive Bays (Total/Free)	1/0
	2.5" Drive Bays (Total/Free)	2/2
	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
Communications	LAN	Intel I219-V
	WLAN Version	802.11a/b/g/n/ac/ax 2x2+BT
	BT Version	5.3
I/O Ports (Front)	USB 3.2 Gen 1 Type A	1
	USB 3.2 Gen 1 Type C	1
	Audio Mic-in	1
	Audio Headphone-out	1
I/O Ports (Rear)	USB 3.2 Gen 1 Type A (R)	2
	USB 2.0 Type A (R)	4
	RJ45	1
	WiFi Antenna	2
	DP out	1x (v1.4)
	PS/2	1
	Audio jack	3
Warranty	Warranty	36months



DESKTOP

MAG Codex 6 14th

MAG CODEX 6 14NUC7-044NZ

Dimension & Weight	Product Dimension (WxDxH) (mm)	175 x 454.83 x 406.3
	Product Dimension (WxDxH) (inch)	6.89 x 17.91 x 16.
	Inside Carton Dimension (WxDxH) (mm)	N/A
	Inside Carton Dimension (WxDxH) (inch)	N/A
	Outer Carton Dimension Standard (WxDxH) (mm)	585 x 317 x 510
	Outer Carton Dimension Standard (WxDxH) (inch)	23.03 x 12.48 x 20.08
	Weight (Net kg)	7.73
	Net Weight (lbs)	17.04
	Weight (Gross kg)	10.44
	Gross Weight (lbs)	23.02
	Liter	32
	Pint	67.63
Power	Power	500W
	Power Certification	80PLUS BRONZE
	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	N/A
	Quick Guide	2
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	Vigor GK30 US
	Mouse	CLUTCH GM11
Barcode Info	EAN	4711377163828
	UPC	824142345153
	UCC14	10824142345150