

### PATH TO THE FUTURE

The MSI Infinite gaming PC is built for gamers with a never-ending desire to GAME. Housing world's best gaming hardware and featuring many tools to truly play the way you want, the Infinite PC is there to outlast you in countless hours of gaming. Challenge your own limits!



Picture and logos

### SELLING POINTS

- Windows 11
- Up to 12th Gen Intel® Core™ i7-12700 processor with DDR4 memory
- Up to MSI GeForce® RTX 3070 graphic cards
- 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.
- Best air flow design to keep them at peak performance
- See-through side panel, choose your personal style
- Mystic Light RGB LED design to customize your Gaming PC
- USB Type C with reversible design

\*Upgrade timing may vary by device. Features and app availability may vary by region. Certain features require specific hardware (see aka.ms/windows11-spec).



1. 1xHeadphones/1xMicrophone
2. 1xUSB 3.2 Gen 1 Type C/1xUSB 3.2 Gen 1 Type A
3. HDD LED
4. Power button
5. 1x HDMI™ out
6. 1x VGA (D-sub)
7. 1x Display Port out
8. 2 x USB 2.0 Type A/ 1x PS/2 Combo port
9. USB 3.2 Gen 1 Type A
10. 2x USB 2.0 Type A/1x RJ45 (1G LAN)
11. 3x Audio jacks



DESKTOP

## MAG Infinite S3 12th

MAG INFINITE S3 12-259MYS

## SPECIFICATION

Operating Systems	Operating Systems	Windows 11 Home
Processor	CPU Number	Intel Core i5-12400F
	CPU Clock	2.5GHz
	CPU Cores	6
	TDP	65W
	Cache	18 MB Intel® Smart Cache
	Threads	12
	Max Turbo Frequency	up to 4.40 GHz
	CPU Cooler	Air cooling 65W
Chipset	Chipsets	H610
Discrete Graphics	GPU1 VRAM Size	12G
	VGA I/O Port	HDMIx1, Display Portx3
	GPU1 Vendor	NVIDIA
	GPU1 MKT Name	GeForce RTX 2060 12G
Memory	Memory Size	16GB(8GB*2)
	Memory Type	DDR4 SDRAM
	Module Type	U-DIMM
	Memory Slot (Total/Free)	2/0
	Max Capacity	Max 64GB
Storage	SSD Interface	PCIe GEN3x4
	SSD Form Factor	M.2-2280 M-KEY
	SSD Config	512GB*1
	SSD Size	512GB
	HDD1 Interface	N/A
	HDD1 Form Factor	N/A
	HDD1 Size	N/A
	HDD1 RPM	N/A
	ODD(Type)	N/A
	ODD Height	N/A
	ODD Type	N/A
	M.2 slots (Total/Free)	1/0
	2.5" Drive Bays (Total/Free)	2/2
	3.5" Drive Bays (Total/Free)	1/1
mSATA slots(Free)	0	
Audio	Audio Chipset	Realtek ALC897
	Audio Type	7.1 Channel HD Audio
Communications	LAN	Intel I219-V
	WLAN Version	802.11ac 1x1+BT
	BT Version	4.2
	WLAN	INTEL/3168.NGWG
I/O Ports (Front)	Thunderbolt	N/A
	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	1
	Card Reader	N/A
	VGA out	1
	VR-Link	N/A
	HDMI out	1x (v1.4)
	DP out	1x (v1.2)
	PS/2	1
Audio jack	3	
Power	Power	500W
	Power Certification	80PLUS BRONZE
	Formfactor	ATX
	Type	POWER SUPPLY



DESKTOP

## MAG Infinite S3 12th

MAG INFINITE S3 12-259MYS

Dimension & Weight	Product Dimension (WxDxH) (mm)	173.8 x 446.97 x 407.17
	Product Dimension (WxDxH) (inch)	6.84 x 17.6 x 16.03
	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
	Regulatory Compliance	Operating, Storage Temperature
Operating, Storage Humidity		0% ~ 85%;0% ~ 90%
Regulatory Compliance		FCC(Class B) CB/CE UL(CUL) BSMI VCCI RCM(C-Tick)
Warranty	Warranty	24months
In The Box	Keyboard Interface	N/A
	Mouse Interface	N/A
	Power Cord	1
	AC Adaptor	N/A
	Warranty Card	N/A
	Quick Guide	3
	User Manual	N/A
	VESA Mount kit	N/A
	Keyboard	N/A
	Mouse	N/A
Barcode Info	EAN	4719072947231
Model	Part No	9S6-B93821-454
	MKT Name	MAG Infinite S3 12
	MKT Spec	MAG Infinite S3 12-259MYS
	Color	ID1/Black-Black-Black
	Model	B938