



msi 13TC-827XES MAG Infinite S3 Gaming Desktop Computer User Guide

[Home](#) » [MSI](#) » msi 13TC-827XES MAG Infinite S3 Gaming Desktop Computer User Guide 

msi 13TC-827XES MAG Infinite S3 Gaming Desktop Computer



Contents

- [1 PATH TO THE FUTURE](#)
- [2 SELLING POINTS](#)
- [3 Installation](#)
- [4 SPECIFICATION](#)
- [5 CUSTOMER SUPPORT](#)
- [6 Documents / Resources](#)
- [6.1 References](#)

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!

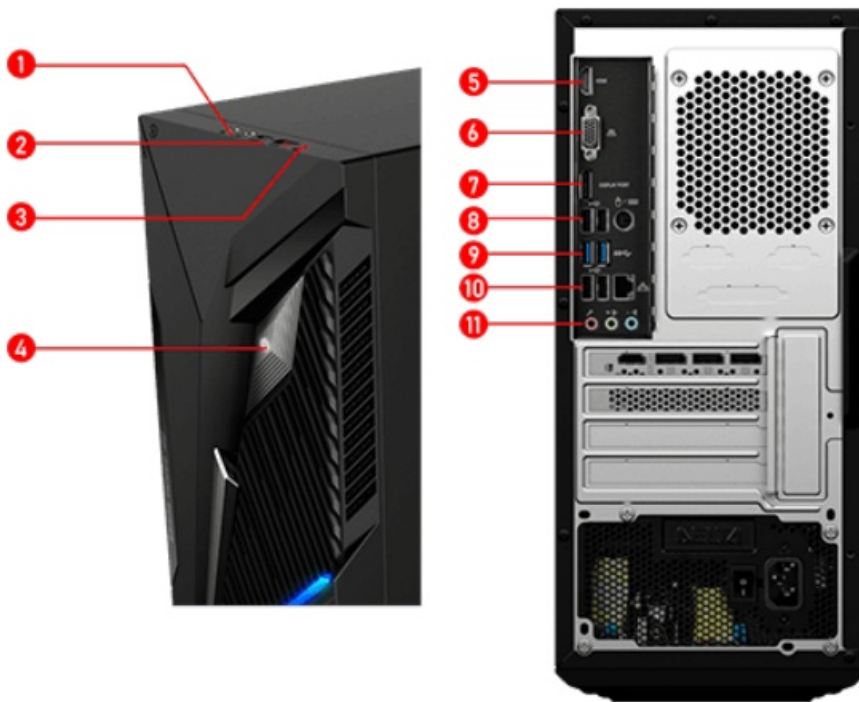
SELLING POINTS

- Processor up to 13th Gen Intel® Core™ i7-13700 with DDR5 memory
- Graphics up to MSI GeForce® RTX 4070
- M.2 SSD – Transmission speed up to 3300 MB/s, load your games in seconds
- Easy to Upgrade: Designed to upgrade your components with ease
- Best airflow design to keep them at peak performance
- Transparent side panel, choose your personal style
- RGB Mystic Light LED design to personalize your gaming PC

- USB Type C with reversible design

Installation

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



SPECIFICATION

Operating Systems	Operating Systems	N/A
Model	Part No	9S6-B93821-827
	MKT Name	MAG Infinite S3 13TC
	MKT Spec	MAG Infinite S3 13TC-827XES
	Color	ID1/Black-Black-Black

Processor	CPU Number	Intel Core i5-13400F
	CPU Clock	2.5GHz
	CPU Cores	10
	TDP	65W
	Cache	20 MB Intel® Smart Cache
	Threads	16
	CPU Cooler	Air cooling 65W
Chipset	Chipsets	H610
Memory	Memory Size	16GB(8GB*2)
	Memory Type	DDR4 SDRAM
	Memory Speed	1600(3200)MHz
	Module Type	U-DIMM
	Memory Slot (Total/Free)	2/0
	Max Capacity	Max 64GB
Discrete Graphics	VGA I/O Port	HDMIx1, Display Portx3
	VGA MKT Name	GeForce RTX 3060 VENTUS 2X 8 G OC
	GPU1 VRAM Size	8G
	SSD Size	1TB
	HDD1 Size	N/A
	SSD Config	1TB*1
	SSD Interface	PCIe GEN3x4
	SSD Form Factor	M.2-2280 M-KEY
	M.2 slots (Total/Free)	1/0

Storage	HDD1 RPM	N/A
	HDD1 Form Factor	N/A
	HDD1 Interface	N/A
	3.5" Drive Bays (Total/Free)	1/1
	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	INTEL/AX210.NGWG.NV
	WLAN Version	802.11a/b/g/n/ac/ax 2x2+BT
	BT Version	5.2
Audio	Audio Chipset	Realtek ALC897
	Audio Type	7.1 Channel HD Audio
I/O Ports (Front)	Thunderbolt	N/A
	USB 3.2 Gen 1 Type A	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
	Card Reader	N/A

	VGA out	1
	HDMI™ out	1x (v2.1)
	DP out	1x (v1.4)
	PS/2	1
	Audio jack	3
Power	Power	500W
	Power Certification	80PLUS BRONZE
	Formfactor	ATX
	Type	POWER SUPPLY
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
	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


Dimension & Weight	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
	Weight (Gross kg)	10.44
	Liter	32
Warranty	Warranty	36months
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), B SMI, VCCI, RCM(C-Tick)
Barcode Info	EAN	4711377086349

CUSTOMER SUPPORT

“2024-02-21 Changes to the product specifications and errors excepted. The product presentation may differ from the product. Microsoft, Windows, the Windows logo, and DirectX are trademarks or registered trademarks of Microsoft Corporation in the United States and / or other countries. Intel, the Intel logo, Intel Inside, the Intel Inside logo, Intel Core and Core Inside are trademarks of Intel Corporation in the US and other countries. Other trademarks and trade names refer to the respective owners or their products.”



Documents / Resources

	<p>msi 13TC-827XES MAG Infinite S3 Gaming Desktop Computer [pdf] User Guide</p> <p>13TC-827XES MAG Infinite S3 Gaming Desktop Computer, 13TC-827XES, MAG Infinite S3 Gaming Desktop Computer, Infinite S3 Gaming Desktop Computer, S3 Gaming Desktop Computer, Gaming Desktop Computer, Desktop Computer, Computer</p>
--	--

References

- [MAG Infinite S3 13th UNLIMITED REVOLUTION | Gaming Desktop | Nvidia Ada Lovelace, Intel 13 Gen](#)
- [MAG Infinite S3 13th UNLIMITED REVOLUTION | Gaming Desktop | Nvidia Ada Lovelace, Intel 13 Gen](#)
- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.