



msi

DESKTOP

MAG Codex X5 11th

RULE YOUR GAMING EMPIRE WITH MINIMALIST STYLE



SPECIFICATIONS

Operating System	Windows 10 Home Windows 10 Pro Free Upgrade to Windows 11*
CPU	Up to Intel Core™ i9-11900K processor
Chipset	Intel® Z590 chipset
System Memory	Up to 4x DDR4 3200MHz U DIMMs, up to 128GB
Sound	7.1 Channel HD Audio (Realtek ALC897)
Storage	3x M.2 2280 SSD (1x PCIe Gen 4 x4 + 2xSATA/PCIe Combo) 2x 2.5" Drive bays 2x 3.5" Drive bays
Wireless LAN	Intel Wireless AX 210 (Optional) Intel AC 3168
Bluetooth	v5.2 v4.2
I/O (Front)	1 x USB 3.2 Gen 1 Type C 2 x USB 3.2 Gen 1 Type A 1x Mic in 1x Headphone out
I/O (Rear)	1x Flash BIOS button 4x USB 2.0 Type A 1x PS/2 Combo port 1x HDMI out 1x Display Port out 2x USB 3.2 Gen 1 Type A 1x USB 3.2 Gen 2x2 Type C 1x USB 3.2 Gen 2 Type A 1x RJ45 (2.5G LAN) 2x WiFi Antenna 6x Audio jacks
LAN	Intel I225-V
AC Adapter / PSU	850W Gold 80 Plus
Cooling System	Liquid Cooler
Volume	40L / 84.53pt
Dimension (WxDxH)	195 x 514.8 x 466 (mm) 7.68 x 20.27 x 18.35 (inch)
WEIGHT (N.W./ G.W.)	10kg/15kg
Accessories	1x Manual (optional) 1x Quick guide 1x Warranty card 1x Power cord
Software	Drivers & MSI Utilities Anti-Virus (60 days trial)
Note	Both the standard RTX 3080/3070 and LHR version will be available

FEATURES



Intel 12th Gen Processors

Equipped with 12th Gen Intel® Core™ i9 processor. Up to 19% performance increase than previous generation.



Intel 11th Gen Processors

Equipped with 11th Gen Intel® Core™ i9 processor. Up to 22% performance increase than previous generation.



GeForce RTX™ Graphics Card

Built with MSI GeForce RTX™ Graphics Card, up to 40% more performance than previous generation.



Customizable Tempered Glass Panel Design

Looking for some versatility on the style of your gaming PC? You are in the right place.

Wi-Fi 6E



The latest Wi-Fi 6E delivers stunning speed while keeps the network smooth and stable even when sharing the network with numerous users.



Mystic Light

Make your build look on fire or cold as ice. You are in control. Customize colors and effects with RGB LED.



Easy to upgrade

Easy to access and upgrade components to keep the system up to date with the latest hardware.

CONNECTIONS



- | | |
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| 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 | 5. 1x HDMI out / 1x Display Port out |
| 4. 2x USB 2.0 Type A / 1x PS/2 Combo port | 6. 2x USB 3.2 Gen 1 Type A / 2x USB 2.0 Type A |
| 5. 1x HDMI out / 1x Display Port out | 7. 1x USB 3.2 Gen 2x2 Type C / 1x USB 3.2 Gen 2 Type A / RJ45 (2.5G LAN) |
| 6. 2x USB 3.2 Gen 1 Type A / 2x USB 2.0 Type A | 8. 2x WiFi Antenna |
| 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 | |