



## SPECIFICATIONS

|                            |                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>OPERATING SYSTEM</b>    | Windows 10 Home                                                                                                                                              |
|                            | Windows 10 Pro (MSI recommends Windows 11 Pro for business.)<br>Free Upgrade to Windows 11*                                                                  |
| <b>CPU</b>                 | 8th Gen Intel® Core™ i7-8700 / Core™ i5-8400 processors                                                                                                      |
| <b>CHIPSET</b>             | Intel® H310                                                                                                                                                  |
| <b>GRAPHICS</b>            | Up to MSI GeForce GTX 1050 Ti 4GB GDDR5                                                                                                                      |
| <b>SYSTEM MEMORY</b>       | 2 x U-DIMMs DDR4 2400/2666MHz Max. 32G                                                                                                                       |
| <b>STORAGE</b>             | 1 x M.2 SSD (1 x Auto Switch)□<br>2 x 3.5" HDD                                                                                                               |
| <b>WIRELESS LAN</b>        | Intel® Wireless-AC AC3168 (Optional)                                                                                                                         |
| <b>BLUETOOTH</b>           | 4.2 (Optional)                                                                                                                                               |
| <b>LAN</b>                 | Intel® WGI219V                                                                                                                                               |
| <b>SOUND</b>               | 7.1 Channel HD Audio (Realtek ALC887)                                                                                                                        |
| <b>I/O (FRONT)</b>         | 2 x USB 2.0□<br>1 x Headphone Out□<br>1 x Microphone                                                                                                         |
| <b>I/O (REAR)</b>          | 2 x USB3.1 Gen1 Type A<br>4 x USB2.0□<br>1 x RJ45□<br>1 x DVI-D<br>1 x VGA<br>1 x HDMI™ port<br>1 x PS/2 mouse/keyboard combo□<br>3 x Audio Jacks            |
| <b>AC ADAPTER / PSU</b>    | 300W 80 Plus Bronze certified (TFX)                                                                                                                          |
| <b>VOLUME</b>              | 13L / 22.87pt                                                                                                                                                |
| <b>WEIGHT (N.W./ G.W.)</b> | 6.36 kg (14.02 lbs) / 8.36 kg (18.43 lbs)                                                                                                                    |
| <b>DIMENSION (WXDXH)</b>   | 420.2 x 163.5 x 356.8mm□(16.54 x 6.44 x 14.05 inch)                                                                                                          |
| <b>Note</b>                | Upgrade timing may vary by device. Features and app availability may vary by region. Certain features require specific hardware (see aka.ms/windows11-spec). |

## FEATURES



### MSI GeForce Graphics Card

Optimize thousands of layers in Photoshop, motion graphics & video editing.



### M.2 SSD Support

Support M.2 PCI-e SSD with SATA mass storage to make editing and working faster & with huge storage.



### 5K2K Resolution Support

Create with detail and make everything clear, even you never notice.



### Audio Boost

Hear new details that maintain the upper-hand in competitive FPS matches where every bit of sound counts.



### Intel 8th Gen Processors

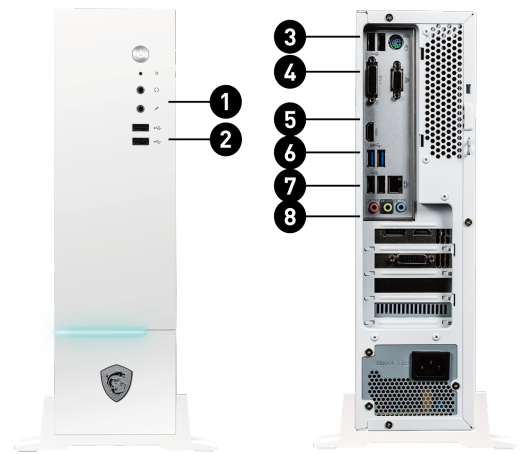
Equipped with 8th Gen Intel® Core™ i7 processor. Up to 40% performance increase than previous generation.



### Easy to upgrade

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

## CONNECTIONS



- |                                     |                                             |
|-------------------------------------|---------------------------------------------|
| 1. 1x Headphone / 1x Microphone     | 2. 2x USB 2.0 Type A                        |
| 3. 2x USB 2.0 Type A / 1x PS2 Combo | 4. 1x D-Sub (VGA) / 1x DVI                  |
| 5. 1x HDMI™                         | 6. 2x USB 3.1 Gen 1 Type A                  |
| 7. 2x USB 2.0 Type A / 1x RJ45 LAN  | 8. 1x Line-in / 1x Line-out / 1x Microphone |