



BYTESPEED

PRODUCT MANUAL

VALUE H610M (SLIM CHASSIS)



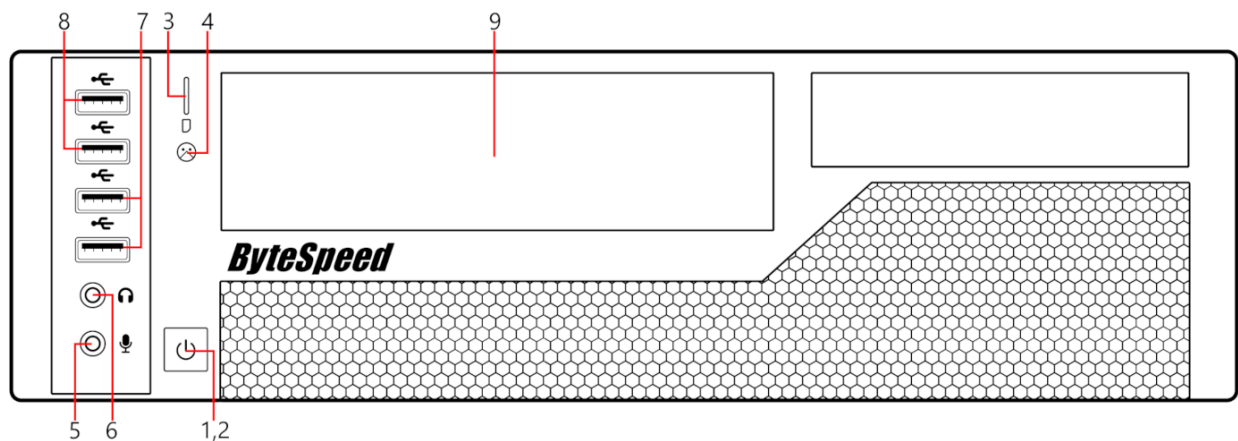
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Value H610M Introduction

Front I/O

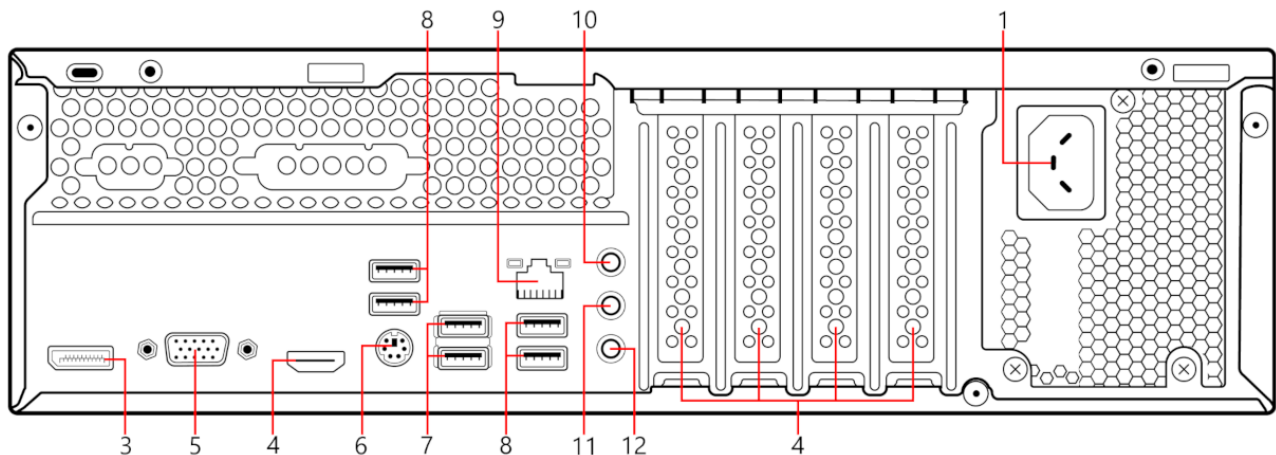
1. Power button
 - a. Press to turn on the computer.
 - b. To turn off the computer, open the **Start** menu, click the **Power**, and then select **Shut Down**.
2. The indicator LED on the power button shows the system status of your computer.
 - i. **On:** The computer is on.
 - ii. **Off:** The computer is off or in hibernation mode.
 - iii. **Blinking:** The computer is in sleep mode.
3. Storage drive LED
 - a. This indicator is on when the storage drive is in use.
4. Reset button
 - a. Press to reset the computer.
5. 1x Microphone Input
6. 1x Headphone Output
7. 2x USB 3.0 (**Type A**)
 - a. Transfer data or charge a device.
 - b. Data transfer speeds up to 5 Gbps.
8. 2x USB 2.0 (**Type A**)
 - a. Transfer data or charge a device.
 - b. Data transfer speeds up to 480 Mbps.
9. 1x 5.25 in. External Drive Bay
 - a. Allows the use of DVD-RW's and Blu-Ray players.



Value H610M Introduction Continued

Rear I/O

1. Power Supply
 - a. 300 W 80 Plus Gold Standard. TFX 12V Form Factor
2. 4x Expansion Slots (Half Height) on Chassis.
3. 1x Display Port 1.4
 - a. Supports 4k UHD @ 120 Hz
4. 1x HDMI 2.1 Port
 - a. Supports 4k @ 60Hz
5. 1x VGA
6. 1x PS/2 Port
 - a. Connect either a mouse or keyboard
7. 2x USB 3.2 (Gen1 Type A)
 - a. Transfer data or charge a device.
 - b. Data transfer speeds up to 10 Gbps.
8. 4x USB 2.0
 - a. Transfer data or charge a device.
 - b. Data transfer speeds up to 480 Mbps.
9. 1x RJ-45 LAN Port
 - a. Gigabit LAN 10/100/1000 Mbps
10. 1 x Line in
11. 1 x Line out
12. 1 x Microphone



Features and specifications

- Case Dimensions
 - 13.1 x 3.8 x 15.8 in
- Hardware configuration
 - Right-click the Start button to open the Start context menu.
 - Click Device Manager. Type the administrator password or provide confirmation if prompted.
- Microprocessor
 - Supports Intel 12th, 13th, and 14th Gen (LGA1700)
 - To view the microprocessor information of your computer, right-click the Start button and then click System.
- Memory
 - 2 x DDR4 Slots up to 3200MT/s
 - Maximum capacity: 64GB
- Storage devices (Up to 4 storage drives)
 - 3x SATA3 Connections
 - Transfer speeds up to 6 Gbps
 - 1x Ultra M.2 Socket
 - Supports type 2260/2280 SATA3 @ 6 Gbps
 - PCIe Gen3x4 @ 32 Gbps
- Network features
 - Wireless connectivity (Configuration dependent)
 - ASUS PCE-AX3000
 - Transfer speeds up to 3000 Mbps
 - Supports both 2.4 GHz and 5 GHz
 - Intel WIFI 6 AX200
 - Transfer speeds up to 2400 Mbps
 - Supports both 2.4 GHz and 5 GHz
 - Ethernet connectivity
 - Connect to a local area network (LAN)
 - 1x Gigabit LAN 10/100/1000 MB/s
 - Wake-On-LAN
 - UEFI PXE

UEFI BIOS

Navigate in the BIOS interface

- Enter BIOS
 - F2 or DEL on boot up
- Advanced Menu
 - F6
- Display the General Help screen.
 - F1
- Discard changes
 - F7
- Exit the submenu and return to the parent menu.
 - Esc
- Locate an item.
 - ↑↓
- Select a tab.
 - ↔
- Change to a higher or lower value.
 - +/-
- Enter the selected tab or submenu.
 - Enter
- Load optimized defaults.
 - F9
- Save your configuration and exit.
 - F10