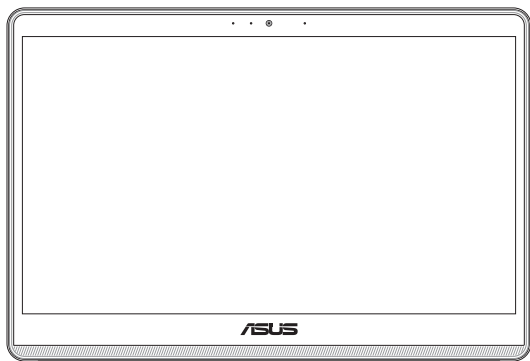


# ASUS All-in-One PC

## User Guide



*E1600WK/E1600WKA*

**HDMI**™  
HIGH-DEFINITION MULTIMEDIA INTERFACE

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# About this manual

This manual provides information about the hardware and software features of your ASUS All-in-One PC, organized through the following chapters:

## **Chapter 1: Hardware Setup**

This chapter details the hardware components of your ASUS All-in-One PC.

## **Chapter 2: Using your ASUS All-in-One PC**

This chapter provides you with information on using your ASUS All-in-One PC.

## **Chapter 3: Working with Windows**

This chapter provides an overview of using Windows in your ASUS All-in-One PC.

## **Chapter 4: Recovering your system**

This chapter provides recovery options for your ASUS All-in-One PC.

## **Appendices**

This section includes notices and safety statements for your ASUS All-in-One PC.

# Conventions used in this manual

To highlight key information in this manual, some texts are presented as follows:

---

**IMPORTANT!** This message contains vital information that must be followed to complete a task.

---

---

**NOTE:** This message contains additional information and tips that can help complete tasks.

---

---

**WARNING!** This message contains important information that must be followed to keep you safe while performing tasks and prevent damage to your device's data and components.

---

## Typography

**Bold** = This indicates a menu or an item that must be selected.

*Italic* = This indicates sections that you can refer to in this manual.

## Icons

The icons below indicate the devices you can use for completing a series of tasks or procedures on your ASUS All-in-One PC.



= Use the touch screen panel (on selected models).



= (optional) Use the wired/wireless mouse.



= (optional) Use the wired/wireless keyboard.

All illustrations and screenshots in this manual are for reference only. Actual product specifications and software screen images may vary with territories. Visit the ASUS website at [www.asus.com](http://www.asus.com) for the latest information.

# Safety information

Your All-in-One ASUS All-in-One PC is designed and tested to meet the latest standards of safety for information technology equipment. However, to ensure your safety, it is important that you read the following safety instructions.

## Setting up your system

- Read and follow all instructions in the documentation before you operate your system.
- Do not use this product near water or a heated source such as a radiator.
- Be cautious while moving the system to prevent injuries.
- Set up the system on a stable surface.
- Openings on the chassis are for ventilation. Do not block or cover these openings. Ensure that you leave plenty of space around the system for ventilation. Never insert objects of any kind into the ventilation openings.
- Use this product in environments with ambient temperatures between 0°C and 40°C.
- If you use an extension cord, ensure that the total ampere rating of the devices plugged into the extension cord does not exceed its ampere rating.

## Care during use

- Do not walk on the power cord or allow anything to rest on it.
- Do not spill water or any other liquids on your system.
- When the system is turned off, a small amount of electrical current still remains in the product. Always unplug all power, modem, and network cables from the power outlets before cleaning the system.
- Do not use an abrasive cleaner or a coarse cloth when cleaning the screen.
- If you encounter the following technical problems with the product, unplug the power cord and contact a qualified service technician or your retailer.
  - The power cord or plug is damaged.
  - Liquid has been spilled into the system.
  - The system does not function properly even if you follow the operating instructions.
  - The system was dropped or the cabinet is damaged.
  - The system performance changes.

## Sound Pressure Warning

Excessive sound pressure from earphones or headphones can cause hearing loss or permanent damage to hearing. Increasing the volume and equalizer beyond default levels increases the output voltage and sound pressure produced by the earphones or headphones.

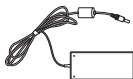
## Adapter

1. Adapter specifications:  
Input voltage: 100–240Vac  
Rating output: 19Vdc, 3.42A (65W)
2. It is recommended that the power socket is in close proximity to the ASUS All-in-One PC.

# Package contents



ASUS All-in-One PC



AC adapter



Power cord



Warranty card



Keyboard (optional)



Mouse (optional)



Quick Start Guide



KBM USB receiver  
dongle (optional)



Wall mount screws  
(optional)

---

**NOTE:**

- If any of the items is damaged or missing, contact your retailer.
  - The ASUS All-in-One PC illustration is for reference only. Actual product specifications may vary with models.
  - The keyboard, mouse, and power supply illustrations are for reference only. Actual product specifications may vary with territories.
-

[illegible]

# Chapter 1: Hardware Setup

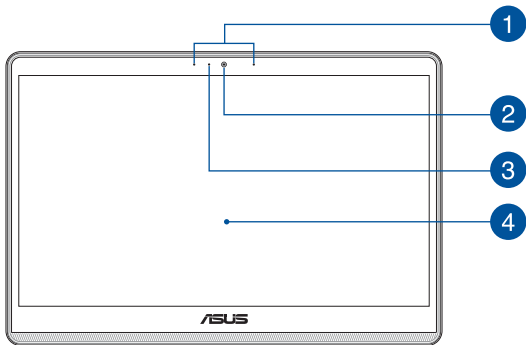
## ASUS All-in-One PC

### Front view

---

**NOTE:** The illustrations in this section are for reference only. The appearance of your ASUS All-in-One PC may vary depending on model.

---



1

### **Array microphones (on selected models)**

The array microphones feature echo canceling, noise suppression, and beam forming functions for better voice recognition and audio recording.

2

### **Camera (on selected models)**

The built-in camera allows you to take pictures or record videos using your ASUS All-in-One PC.

3

### **Camera indicator (on selected models)**

The camera indicator lights up when the built-in camera is in use.

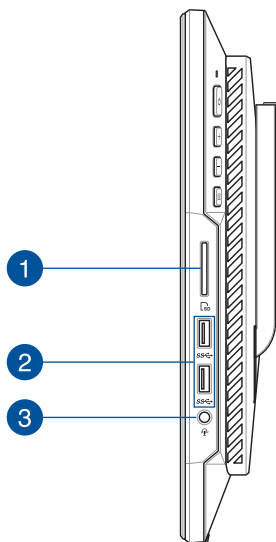
4

### **LCD display panel**

The LCD display panel provides excellent viewing features for photos, videos, and other multimedia files.

On selected models, multi-touch is supported. You can operate your ASUS All-in-One PC using touch gestures.

## Right view



1

### **Memory card reader**

This built-in memory card reader supports SD card formats.

2

### **USB 3.2 Gen 1 port**

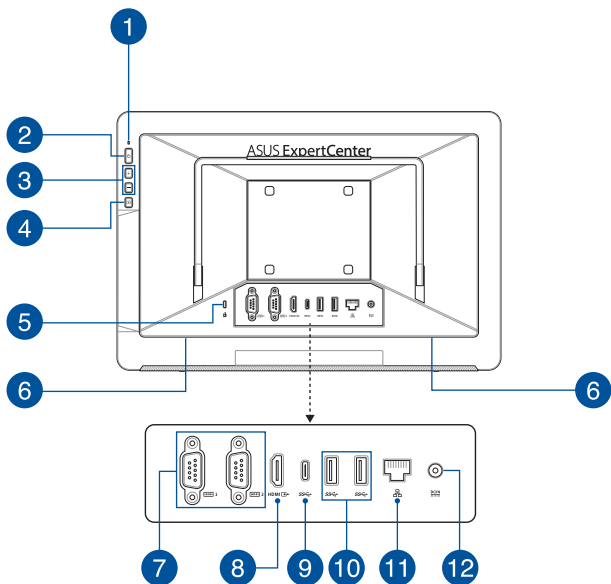
This USB 3.2 Gen 1 (Universal Serial Bus) port provides a transfer rate of up to 5 Gbit/s.

3

### **Headphone/Headset/Microphone jack**

This port allows you to connect amplified speakers or headphones. You can also use this port to connect your headset or an external microphone.

## Rear view



1

### **Power indicator**

This LED power indicator lights up when the ASUS All-in-One PC is turned on.

2

### **Power button**

Press this button to turn on your ASUS All-in-One PC.

3

### **Volume increase button**

Press to increase the volume.

### **Volume decrease button**

Press to decrease the volume.

4

### **Turn off display**

Press this button to turn off the display.

5

### **Kensington® security slot**

The Kensington® security slot allows you to secure your ASUS All-in-One PC using Kensington® compatible security products.

6

### **Audio speakers**

The built-in audio speaker allows you to hear audio straight from the ASUS All-in-One PC. Audio features are software-controlled.

**7 Serial port (COM port)**

The 9-pin serial (COM) connector allows you to connect devices that have serial ports such as mouse, modem, or printers.

**8 HDMI output port**

This port allows you to connect your ASUS All-in-One PC to another HDMI-compatible device for file sharing or extending your display monitor.

**9 USB 3.2 Gen 1 Type-C® port**

The USB 3.2 (Universal Serial Bus 3.2) Gen 1 Type-C® port provides a transfer rate of up to 5 Gbit/s and is backward compatible to USB 2.0.

**10 USB 3.2 Gen 1 port**

This USB 3.2 Gen 1 (Universal Serial Bus) port provides a transfer rate of up to 5 Gbit/s.

**11 LAN port**

This 8-pin RJ-45 LAN port supports a standard Ethernet cable for connection to a local network.

## Power input

The bundled power adapter converts AC power to DC power for use with this jack. Power supplied through this jack supplies power to the ASUS All-in-One PC. To prevent damage to the ASUS All-in-One PC, always use the bundled power adapter.

---

**WARNING!** The power adapter may become warm or hot when in use. Do not cover the adapter and keep it away from your body.

---

# Chapter 2:

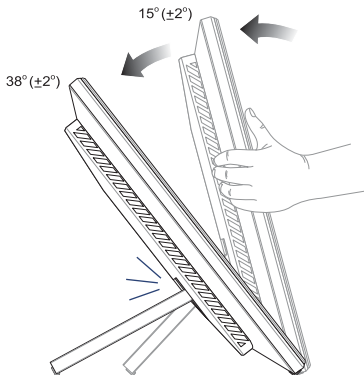
## Using your ASUS All-in-One PC

### Setting up your ASUS All-in-One PC

#### Positioning your ASUS All-in-One PC

Place your ASUS All-in-One PC on a flat surface such as a table or desk then pull the stand open until it locks into place.

Gently push the display panel until the hinge makes a “click” sound to adjust your All-in-One PC from a 15° angle to a 38° angle.



---

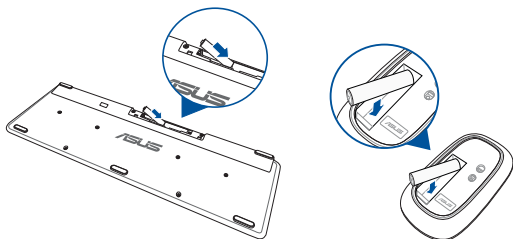
#### **IMPORTANT!**

- Use both hands when setting up your All-in-One PC.
  - Orient your All-in-One PC within the given range to avoid damaging it.
-

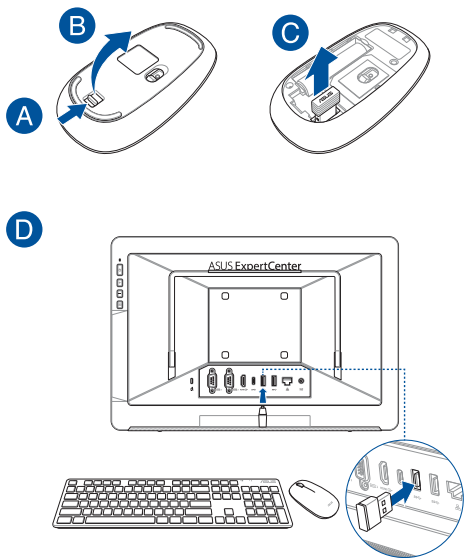
## Connecting the wireless keyboard and mouse

**NOTE:** The illustrations in this section are for reference only. The appearance of your ASUS All-in-One PC may vary depending on model.

1. Install batteries into the wireless keyboard and mouse.



2. Connect the wireless dongle for keyboard and mouse to a USB port to automatically pair both devices to your ASUS All-in-One PC.



3. You can begin using the wireless keyboard and mouse.

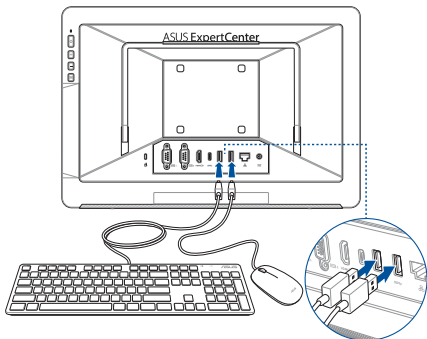
---

**NOTE:** Reconnect the wireless keyboard and mouse with the wireless dongle if they lose connection. Avoid using either devices alongside other wireless devices. Position the mouse and keyboard at least 20 cm away from other wireless hardware to avoid interference.

---

## Connecting a wired keyboard and mouse

Connect the keyboard and the mouse to the USB ports on the rear panel.



---

**NOTE:** The illustrations above are for reference only. Actual hardware and specifications of the optional wired or wireless keyboard and mouse may vary.

---

## Mounting your ASUS All-in-One PC to a wall

The ASUS All-in-One PC comes with four wall mount screws that you can use with an optional wall mount kit to mount your PC onto a wall.

| Specification |                 |
|---------------|-----------------|
| VESA Mounting | 75 x 75 mm      |
| Screws        | M4 x 10L (4pcs) |

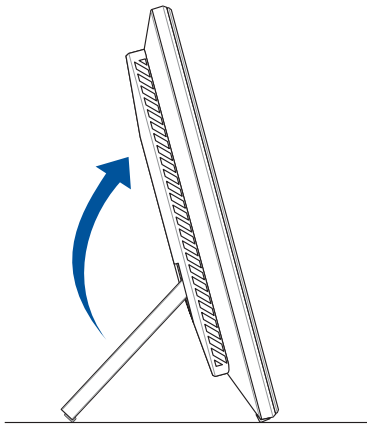
To install your ASUS All-in-One PC to the wall:

---

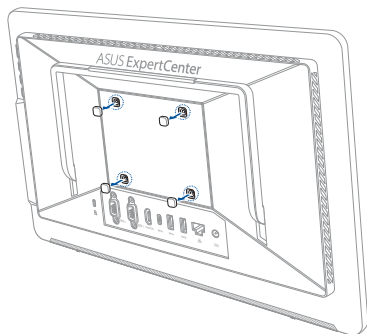
**NOTE:** The optional wall mount should comply with VESA 75 standards.

---

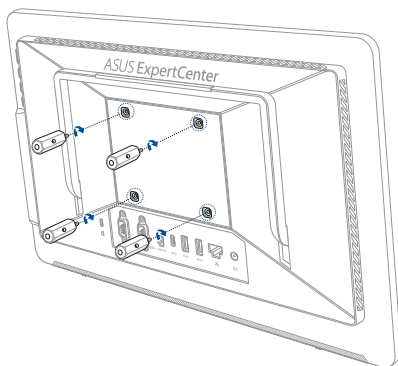
1. Pull the stand of your ASUS All-in-One PC until it locks into place.



2. Remove the four plastic caps from the rear panel holes.



3. Attach the four wall mount screws to the rear panel holes.



4. Install the wall mount kit. Follow the instructions described in the installation manual that came with your wall mount kit.

---

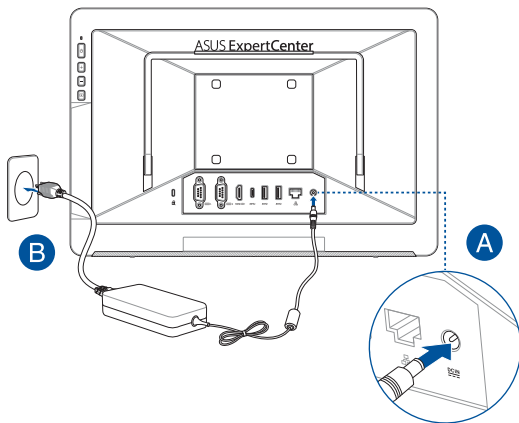
**NOTE:** Ensure that the wall mount kit is stable and fixed firmly on the wall.

---

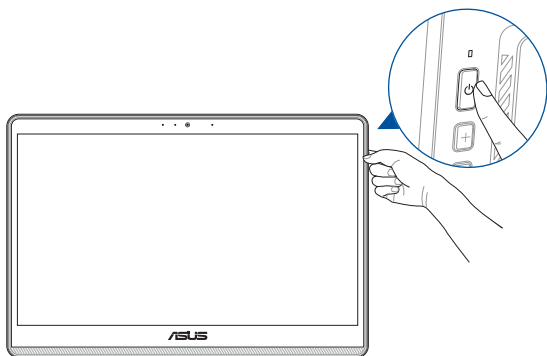
5. Attach the wall mount screws and ASUS All-in-One PC assembly to the wall mount kit.

## Powering on the system

- A. Connect the DC power connector into your ASUS All-in-One PC's power (DC) input.
- B. Plug the AC power adapter into a 100V~240V power source.



- C. Press the power button.



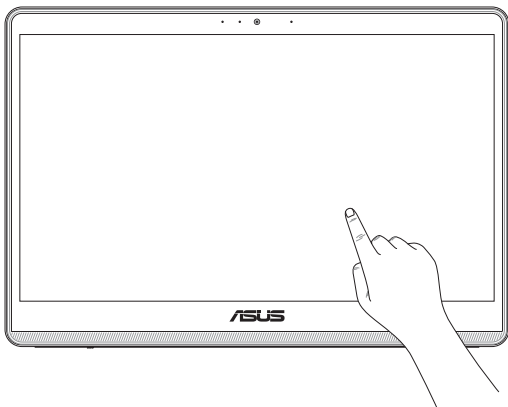
---

**NOTE:** For details on turning off your ASUS All-in-One PC, refer to the section *Turning your ASUS All-in-One PC off* in *Working with Windows*.

---

## Using the touch screen (on selected models only)

The touch screen panel of your ASUS All-in-One PC provides excellent viewing features for photos, videos, and other multimedia files on your ASUS All-in-One PC. It also supports the 10-point multi-touch feature that facilitates smoother and more accurate touch gestures allowing you to operate your ASUS All-in-One PC faster and easier.



---

**IMPORTANT!** Do not use sharp objects such as scissors or ballpoint pens on the touch screen to prevent dents and scratches which may cause the touchscreen to become unresponsive.

---

# Gestures for the touch screen panel

Gestures allow you to launch programs and access the settings of your ASUS All-in-One PC. Refer to the following illustrations when using hand gestures on your touch screen panel.

---

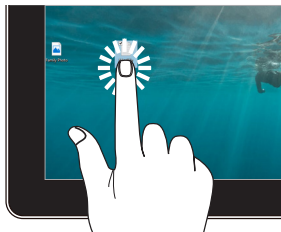
**NOTE:** The following screenshots are for reference only. The touch screen panel's appearance may vary depending on model.

---

## Using touch screen panel gestures

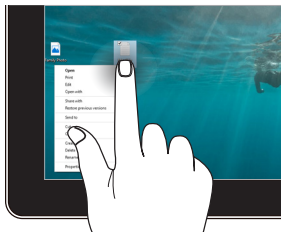
The gestures allow you to launch programs and access the settings of your ASUS All-in-One PC. The functions can be activated by using the hand gestures on your ASUS All-in-One PC's touch screen panel.

### Tap/Double-tap



- Tap an app to select it.
- Double-tap an app to launch it.

### Press and hold



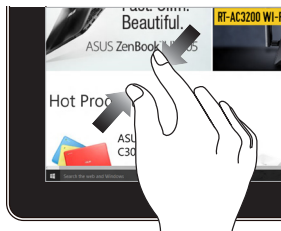
Press and hold to open the right-click menu.

## Zoom in



Spread apart your two fingers on the touch screen panel.

## Zoom out



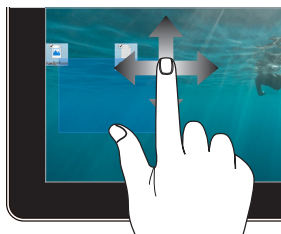
Bring together your two fingers on the touch screen panel.

## Finger slide



Slide your finger to scroll up and down and slide your finger to pan the screen left or right.

## Drag



- Drag to create a selection box around multiple items.
- Drag and drop an item to move it to a new location.

# Using the keyboard

## Function keys

The function keys on the keyboard can trigger the following commands:

 +  Turns the speaker on or off

 +  Turns the speaker volume down

 +  Turns the speaker volume up

 +  Decreases display brightness

 +  Increases display brightness

 +  Toggles the display mode

---

**NOTE:** Ensure that the second display is connected to your ASUS All-in-One PC.

---

 +  Activates the Lock screen

 +  Skips to previous track or rewind

 +  Play or pause

 +  Skips to next track or fast forward

 +  Activates screen capture tool

## Other key combination



Turns the microphone on or off



Toggles ASUS AI Noise-Canceling for built-in or external audio speakers



+



### Microphone

Toggles between single presenter conference call mode or multi presenter conference call mode.

| Mode                             | Description                              |
|----------------------------------|------------------------------------------|
| Single presenter conference call | Reduces background noise                 |
| Multi presenter conference call  | Reduces background noise for larger area |

# Uninterrupted Power System (UPS)

---

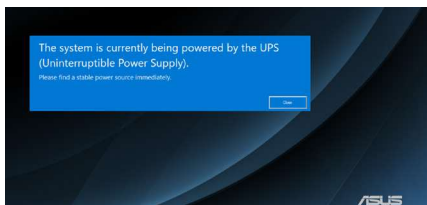
## NOTE:

- This function is available on selected models only.
  - Without a power source, your ASUS All-in-One PC cannot be turned on with the UPS backup power supply.
- 

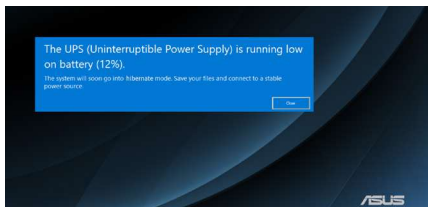
In an event of a power disruption, the UPS backup power supply will activate and allow you to maintain enough power to save data and shut down your ASUS All-in-One PC safely.

Identify the current status as the following status messages appear on the screen:

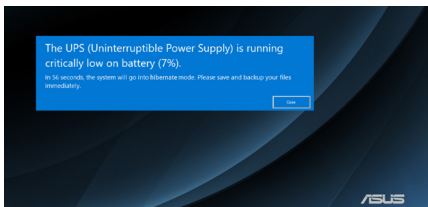
**Status 1:** The power source of your ASUS All-in-One PC is disrupted and the UPS is activated.



**Status 2:** The UPS battery is running low (12%). Save data and shut down your ASUS All-in-One PC now.



**Status 3:** The UPS battery is running critically low (7%). Your ASUS All-in-One PC will go into hibernate mode shortly.



[illegible]

# Chapter 3:

## *Working with Windows*

### Starting for the first time

When you start your ASUS All-in-One PC for the first time, a series of screens appear to guide you in configuring your Windows operating system. Follow the onscreen instructions to configure the following basic items:

- Personalize
- Get online
- Settings
- Your account

After configuring the basic items, Windows proceeds to install your apps and preferred settings. Ensure that your ASUS All-in-One PC is kept powered on during the setup process. Once the setup process is complete, the Desktop appears.

---

**NOTE:** The screenshots in this chapter are for reference only.

---

# Start menu

The Start menu is the main gateway to your ASUS All-in-One PC's programs, Windows apps, folders, and settings. You can use the Start menu to do these common activities:

- Start programs or Windows apps
- Open commonly used programs or Windows apps
- Adjust ASUS All-in-One PC settings
- Get help with the Windows operating system
- Turn off your ASUS All-in-One PC
- Log off from Windows or switch to a different user account

## Launching the Start menu



Tap the Start icon on your desktop.



Position your mouse pointer over the Start icon on your desktop then click it.



Press the Windows logo key on your keyboard.

## Opening programs from the Start menu

One of the most common uses of the Start menu is opening programs installed on your ASUS All-in-One PC.



Tap the program to launch it.



Position your mouse pointer over the program then click to launch it.



Use the arrow keys to browse through the programs.

Press  to launch it.

# Windows apps

---

**NOTE:** Some Windows apps require signing in to your Microsoft account before they are fully launched.

---

## Launching Windows apps from the Start menu



Tap the app to launch it.



Position your mouse pointer over the app then click to launch it.



Use the arrow keys to browse through the apps. Press



to launch an app.

# Connecting to wireless networks

## Wi-Fi

Access emails, surf the Internet, and share applications via social networking sites using your ASUS All-in-One PC's Wi-Fi connection.

### Connecting Wi-Fi

Connect your ASUS All-in-One PC to a Wi-Fi network by using the following steps:



or



1. Click/Tap the **Wi-Fi** icon from the taskbar to enable Wi-Fi.
2. Select an access point from the list of available Wi-Fi connections.
3. Select **Connect** to start the network connection.

---

**NOTE:** You may be prompted to enter a security key to activate the Wi-Fi connection.

---

## Bluetooth

Use Bluetooth to facilitate wireless data transfers with other Bluetooth-enabled devices.

### Pairing with other Bluetooth-enabled devices

You need to pair your ASUS All-in-One PC with other Bluetooth-enabled devices to enable data transfers. Connect your devices by using the following steps:



or



1. Launch **Settings** from the Start menu.
2. Select **Devices > Bluetooth** to search for Bluetooth-enabled devices. *(for Windows 10)*  
Select **Bluetooth & devices > Add device** to search for Bluetooth-enabled devices. *(for Windows 11)*
3. Select a device from the list to pair your ASUS All-in-One PC with the device.

---

**NOTE:** For some Bluetooth-enabled devices, you may be prompted to key in the passcode of your ASUS All-in-One PC.

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## Connecting to wired networks

You can also connect to wired networks, such as local area networks and broadband Internet connection, using your ASUS All-in-One PC's LAN port.

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**NOTE:** Contact your Internet Service Provider (ISP) for details or your network administrator for assistance in setting up your Internet connection.

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# Turning your ASUS All-in-One PC off

You can turn off your ASUS All-in-One PC by doing either of the following procedures:



or



- Launch the Start menu, select the power icon then select **Shut down** to do a normal shutdown.
- From the log-in screen, select the power icon then select **Shut down**.
- Press  +  to launch Shut Down Windows. Select **Shut down** from the drop-down list then select **OK**.
- If your ASUS All-in-One PC is unresponsive, press and hold the power button for at least four (4) seconds until your ASUS All-in-One PC turns off.

# Putting your ASUS All-in-One PC to sleep

To put your ASUS All-in-One PC to Sleep mode:



or



- Launch the Start menu, select the power icon then select **Sleep** to put your ASUS All-in-One PC to sleep.
- From the log-in screen, select the power icon then select **Sleep**.



Press alt + f4 to launch Shut Down Windows.  
Select **Sleep** from the drop-down list then select **OK**.

---

**NOTE:** You can also put your ASUS All-in-One PC to Sleep mode by pressing the power button once.

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This image shows a single page from a notebook or ledger. It features approximately 20 evenly spaced, thin grey horizontal lines across its entire width. The lines are parallel and extend from the left edge to the right edge of the page. There are no vertical margin lines, text, or other markings present on the page.

# Chapter 4:

## Recovering your system

### Entering the BIOS Setup

BIOS (Basic Input and Output System) stores system hardware settings that are needed for system startup in the ASUS All-in-One PC.

In normal circumstances, the default BIOS settings apply to most conditions to ensure optimal performance. Do not change the default BIOS settings except in the following circumstances:

- An error message appears on the screen during the system bootup and requests you to run the BIOS Setup.
- You have installed a new system component that requires further BIOS settings or update.

---

**WARNING!** Inappropriate BIOS settings may result to instability or boot failure. We strongly recommend that you change the BIOS settings only with the help of a trained service personnel.

---

### Quickly enter the BIOS

To access the BIOS:

- When your ASUS All-in-One PC is off, press the power button for at least four (4) seconds to access the BIOS directly.
- Press the power button to turn on your ASUS All-in-One PC then press <F2> or <Del> during POST.

---

**NOTE:** POST (Power-On Self-Test) is a series of software controlled diagnostic tests that run when you turn on your ASUS All-in-One PC.

---

# Recovering your system

Using recovery options on your ASUS All-in-One PC allows you to restore the system to its original state or simply refresh its settings to help improve performance.

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## IMPORTANT!

- Backup all your data files before doing any recovery option on your ASUS All-in-One PC.
  - Note down important customized settings such as network settings, user names, and passwords to avoid data loss.
  - Ensure that your ASUS All-in-One PC is plugged in to a power source before resetting your system.
- 

Windows allows you to do any of the following recovery options:

- **Keep my files** - This option allows you to refresh your ASUS All-in-One PC without affecting personal files (photos, music, videos, documents).

Using this option, you can restore your ASUS All-in-One PC to its default settings and delete other installed apps.

- **Remove everything** - This option resets your ASUS All-in-One PC to its factory settings. You must backup your data before doing this option.

- **Advanced startup** - Using this option allows you to perform other advanced recovery options on your ASUS All-in-One PC such as:
  - Using a USB drive, network connection or Windows recovery DVD to startup your ASUS All-in-One PC.
  - Using **Troubleshoot** to enable any of these advanced recovery options: Startup Repair, Uninstall Updates, Startup Settings, UEFI Firmware Settings, Command Prompt, System Restore, and System Image Recovery.

## Performing a recovery option

Refer to the following steps if you want to access and use any of the available recovery options for your ASUS All-in-One PC.

1. Launch **Settings** > **Update and security**. *(for Windows 10)*  
Launch **Settings** > **System** > **Recovery**. *(for Windows 11)*
2. Select the recovery option you would like to perform.

[illegible]

# Appendices

## Notices

### Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This device is restricted to indoor use when operated in the 5.15 to 5.25 GHz frequency range.

## FCC Radio Frequency (RF) Exposure Caution Statement

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**WARNING!** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. To maintain compliance with FCC RF exposure compliance requirements, please avoid direct contact to the transmitting antenna during transmitting. End users must follow the specific operating instructions for satisfying RF exposure compliance.

## RF Exposure information (SAR)

This device meets the EU requirements (2014/53/EU) on the limitation of exposure of the general public to electromagnetic fields by way of health protection.

The limits are part of extensive recommendations for the protection of the general public. These recommendations have been developed and checked by independent scientific organizations through regular and thorough evaluations of scientific studies. The unit of measurement for the European Council's recommended limit for mobile devices is the "Specific Absorption Rate" (SAR), and the SAR limit is 2.0 W/Kg averaged over 10 gram of body tissue. It meets the requirements of the International Commission on Non-Ionizing Radiation Protection (ICNIRP).

For next-to-body operation, this device has been tested and meets the ICNIRP exposure guidelines and the European Standard EN 50566 and EN 62209-2. SAR is measured with the device directly contacted to the body while transmitting at the highest certified output power level in all frequency bands of the mobile device.

A minimum separation distance of 1 cm must be maintained between the user's body and the device, including the antenna during body-worn operation to comply with the RF exposure requirements in Europe.

This device meets the government's requirements for exposure to radio waves. This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. Tests for SAR are conducted using standard operating positions accepted by the FCC with the EUT transmitting at the specified power level in different channels.

## **Radiation Exposure Statement**

The product comply with the Canada portable RF exposure limit set forth for an uncontrolled environment and are safe for intended operation as described in this manual. The further RF exposure reduction can be achieved if the product can be kept as far as possible from the user body or set the device to lower output power if such function is available.

## **Déclaration relative à l'exposition aux radiations**

Le produit est conforme aux limites d'exposition pour les appareils portables RF pour les États-Unis et le Canada établies pour un environnement non contrôlé.

Le produit est sûr pour une utilisation telle que décrite dans ce manuel. Le niveau d'exposition aux ondes radio peut être réduit en plaçant l'appareil aussi loin que possible du corps de l'utilisateur ou que le dispositif est réglé sur la puissance de sortie la plus faible si une telle fonction est disponible.

## **Radio Frequency (RF) Exposure Information**

The radiated output power of the Wireless Device is below the Industry Canada (IC) radio frequency exposure limits. The Wireless Device should be used in such a manner such that the potential for human contact during normal operation is minimized.

This device has been evaluated for and shown compliant with the IC Specific Absorption Rate ("SAR") limits when operated in portable exposure conditions.

## **Informations concernant l'exposition aux fréquences radio (RF)**

La puissance de sortie émise par cet appareil sans fil est inférieure à la limite d'exposition aux fréquences radio d'Industrie Canada (IC). Utilisez l'appareil sans fil de façon à minimiser les contacts humains lors d'un fonctionnement normal.

Cet appareil a été évalué et démontré conforme aux limites de DAS (Débit d'absorption spécifique) d'IC lorsqu'il est utilisé dans des conditions d'exposition à des appareils portables.

## Caution

(i) the device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;

(ii) the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall comply with the e.i.r.p. limit; and

(iii) the maximum antenna gain permitted for devices in the band 5725-5825 MHz shall comply with the e.i.r.p. limits specified for point-to-point and non point-to-point operation as appropriate.

(iv) Users should also be advised that high-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and that these radars could cause interference and/or damage to LE-LAN devices.

## Avertissement

Le guide d'utilisation des dispositifs pour réseaux locaux doit inclure des instructions précises sur les restrictions susmentionnées, notamment:

- (i) Les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement à une utilisation en intérieur afin de réduire les risques d'interférence préjudiciables aux systèmes de satellites mobiles utilisant les mêmes canaux;
- (ii) Le gain maximal d'antenne permis pour les dispositifs utilisant les bandes 5250-5350 MHz et 5470-5725 MHz doit être conforme à la limite de P.I.R.E; et
- (iii) Le gain maximal d'antenne permis (pour les dispositifs utilisant la bande 5725-5825 MHz) doit être conforme à la limite de P.I.R.E spécifiée pour l'exploitation point à point et non point à point, selon le cas.
- (iv) De plus, les utilisateurs devraient aussi être avisés que les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-à-d., qu'ils ont la priorité) pour les bandes 5250-5350 MHz et 5650-5850 MHz et que ces radars pourraient créer des interférences et/ou des dommages aux dispositifs LAN-EL.

## **Compliance Statement of Innovation, Science and Economic Development Canada (ISED)**

This device complies with Innovation, Science and Economic Development Canada licence exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

CAN ICES-003(B)/NMB-003(B)

## **Déclaration de conformité de Innovation, Sciences et Développement économique Canada (ISED)**

Le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

La bande 5150–5250 MHz est réservée uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

CAN ICES-003(B)/NMB-003(B)

電波法により 5GHz 帯は屋内使用に限ります。

## Coating Notice

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**IMPORTANT!** To provide electrical insulation and maintain electrical safety, a coating is applied to insulate the device except on the areas where the I/O ports are located.

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## Prevention of Hearing Loss

To prevent possible hearing damage, do not listen at high volume levels for long periods.



A pleine puissance, l'écoute prolongée du baladeur peut endommager l'oreille de l'utilisateur.

- By means of a power cord connected to a socket-outlet with earthing connection.
- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;
- Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas;
- A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

## **NO DISASSEMBLY**

**The warranty does not apply to the products that have been disassembled by users**

## **Lithium-Ion Battery Warning**

**CAUTION:** Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type recommended by the manufacturer. Dispose of used batteries according to the manufacturer's instructions.

## **No Exposure to Liquids**

DO NOT expose to or use near liquids, rain, or moisture.  
This product is not waterproof or oil-proof.



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This symbol of the crossed out wheeled bin indicates that the product (electrical, electronic equipment, and mercury-containing button cell battery) should not be placed in municipal waste. Check local regulations for disposal of electronic products.

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DO NOT throw the battery in municipal waste. The symbol of the crossed out wheeled bin indicates that the battery should not be placed in municipal waste.

---

## Declaration of Compliance for Product Environmental Regulation

ASUS follows the green design concept to design and manufacture our products, and makes sure that each stage of the product life cycle of ASUS product is in line with global environmental regulations. In addition, ASUS disclose the relevant information based on regulation requirements.

Please refer to <http://csr.asus.com/Compliance.htm> for information disclosure based on regulation requirements ASUS is complied with.

## EU REACH and Article 33

Complying with the REACH (Registration, Evaluation, Authorization, and Restriction of Chemicals) regulatory framework, we publish the chemical substances in our products at ASUS REACH website at <http://csr.asus.com/english/REACH.htm>.

## EU RoHS

This product complies with the EU RoHS Directive. For more details, see <http://csr.asus.com/english/article.aspx?id=35>.

## Japan JIS-C-0950 Material Declarations

Information on Japan RoHS (JIS-C-0950) chemical disclosures is available on <http://csr.asus.com/english/article.aspx?id=19>.

## India RoHS

This product complies with the "India E-Waste (Management) Rules, 2016" and prohibits use of lead, mercury, hexavalent chromium, polybrominated biphenyls (PBBs) and polybrominated diphenyl ethers (PBDEs) in concentrations exceeding 0.1% by weight in homogenous materials and 0.01% by weight in homogenous materials for cadmium, except for the exemptions listed in Schedule II of the Rule.

## ASUS Recycling/Takeback Services

ASUS recycling and takeback programs come from our commitment to the highest standards for protecting our environment. We believe in providing solutions for you to be able to responsibly recycle our products, batteries, other components as well as the packaging materials. Please go to <http://csr.asus.com/english/Takeback.htm> for detailed recycling information in different regions.

## Ecodesign Directive

European Union announced a framework for the setting of ecodesign requirements for energy-related products (2009/125/EC). Specific Implementing Measures are aimed at improving environmental performance of specific products or across multiple product types. ASUS provides product information on the CSR website. Further information could be found at <https://csr.asus.com/english/article.aspx?id=1555>.

## ENERGY STAR Qualified Product



ENERGY STAR is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy helping us all save money and protect the environment through energy efficient products and practices.

All ASUS products with the ENERGY STAR logo comply with the ENERGY STAR standard, and the power management feature is enabled by default. The monitor is automatically set to sleep within 10 minutes of user inactivity; the computer is automatically set to sleep within 30 minutes of user inactivity. To wake your computer, click the mouse, press any key on the keyboard, or press the power button.

Please visit <http://www.energystar.gov/powermanagement> for detail information on power management and its benefits to the environment. In addition, please visit <http://www.energystar.gov> for detail information on the ENERGY STAR joint program.

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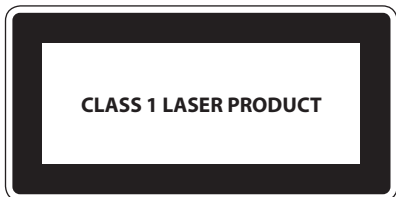
**NOTE:** Energy Star is NOT supported on FreeDOS and Linux-based operating systems.

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## EPEAT Registered Products

The public disclosure of key environmental information for ASUS EPEAT (Electronic Product Environmental Assessment Tool) registered products is available at <https://csr.asus.com/english/article.aspx?id=41>. More information about EPEAT program and purchase guidance can be found at [www.epeat.net](http://www.epeat.net).

## IEC 60825-1:2014



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**CAUTION:** Use of controls or adjustments or performance of procedures other than those specified may result in hazardous radiation exposure.

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**Attention:** L'utilisation des commandes ou réglages ou l'exécution des procédures autres que celles spécifiées dans les présentes exigences peuvent être la cause d'une exposition à un rayonnement dangereux.

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Complies with FDA performance standards for laser products except for conformance with IEC 60825-1 Ed. 3., as described in Laser Notice No. 56, dated May 8, 2019.

## Simplified EU Declaration of Conformity

ASUSTek Computer Inc. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. Full text of EU declaration of conformity is available at <https://www.asus.com/support/>.

The WiFi operating in the band 5150-5350 MHz shall be restricted to indoor use for countries listed in the table below:

|    |    |    |    |        |    |    |
|----|----|----|----|--------|----|----|
| AT | BE | BG | CZ | DK     | EE | FR |
| DE | IS | IE | IT | EL     | ES | CY |
| LV | LI | LT | LU | HU     | MT | NL |
| NO | PL | PT | RO | SI     | SK | TR |
| FI | SE | CH | HR | UK(NI) |    |    |



## Simplified UKCA Declaration of Conformity

ASUSTek Computer Inc. hereby declares that this device is in compliance with the essential requirements and other relevant provisions of The Radio Equipment Regulations 2017 (S.I. 2017/1206). Full text of UKCA declaration of conformity is available at

<https://www.asus.com/support/>.

The WiFi operating in the band 5150-5350 MHz shall be restricted to indoor use for the country listed below:

UK

## FCC COMPLIANCE INFORMATION

Per FCC Part 2 Section 2.1077



**Responsible Party:** Asus Computer International  
**Address:** 48720 Kato Rd., Fremont, CA 94538  
**Phone/Fax No:** (510)739-3777/(510)608-4555

hereby declares that the product

**Product Name :** ASUS All-in-One PC/ASUS ExpertCenter  
**Model Number :** E1600WK, E1600WKA

**compliance statement:**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Ver. 180620

|                                        |                                                                 |
|----------------------------------------|-----------------------------------------------------------------|
| Manufacturer                           | ASUSTek COMPUTER INC.                                           |
| Address                                | 1F., No. 15, Lide Rd., Beitou Dist.,<br>Taipei City 112, Taiwan |
| Authorized Representative in<br>Europe | ASUS COMPUTER GmbH                                              |
| Address                                | Harkortstrasse 21-23, 40880 Ratingen,<br>Germany                |