

Getting Started

Proper Posture During Computer Use

Proper Posture

Adjust the heights of desks and chairs appropriate to your height.

The heights are to be adjusted so that your arm forms a right angle when you place your hand over the keyboard while sitting down on a chair.

Adjust the height of chair so that your heel is comfortably placed on the floor.

- Do not use the computer while you are lying down, but only while you are sitting down.
- Do not use the computer on your lap. If the computer temperature increases, there is a danger of burning yourself.
- Work while keeping your waist straight.
- Use a chair with a comfortable back.
- Keep the center of your leg weight not on the chair but on your feet when you are sitting on a chair.
- To use the computer while talking over the telephone, use a headset. Using the computer with the phone on your shoulder is bad for posture.
- Keep frequently used items within a comfortable work range (where you can reach them with your hands).



Eye Position

Keep the monitor or LCD away from your eyes by at least 50cm.



- Adjust the height of the monitor and the LCD screen so that its top height is equal to or lower than your eyes.
- Avoid setting the monitor and LCD excessively bright.
- Keep the monitor and LCD screen clean.

- If you wear glasses, clean them before using the computer.
- When entering contents printed on a paper into the computer, use a static paper holder so that the height of the paper is almost equal to that of the monitor.

Hand Position

Keep your arm at a right angle as shown by the figure.



- Keep the line from your elbow to your hand straight.
- Do not place your palm over the keyboard while typing.
- Do not hold the mouse with excessive force.
- Do not press the keyboard, touchpad or mouse with excessive force
- It is recommended connecting an external keyboard and mouse when using the computer for long periods of time.

Volume Control (Headphones and Speakers)

Check your volume first to listen to music.



- Check if the volume is too loud before using headphones.
- It is not recommended using headphones for long periods of time.
- Any deviation from the equalizer default setting could cause hearing impairment.
- The default setting can be changed through software and driver updates without your intervention. Please check the equalizer default setting before first usage.

Use Time (Break Time)

- Take a break for 10 minutes or more after a 50-minute period when working for more than one hour.

Illumination

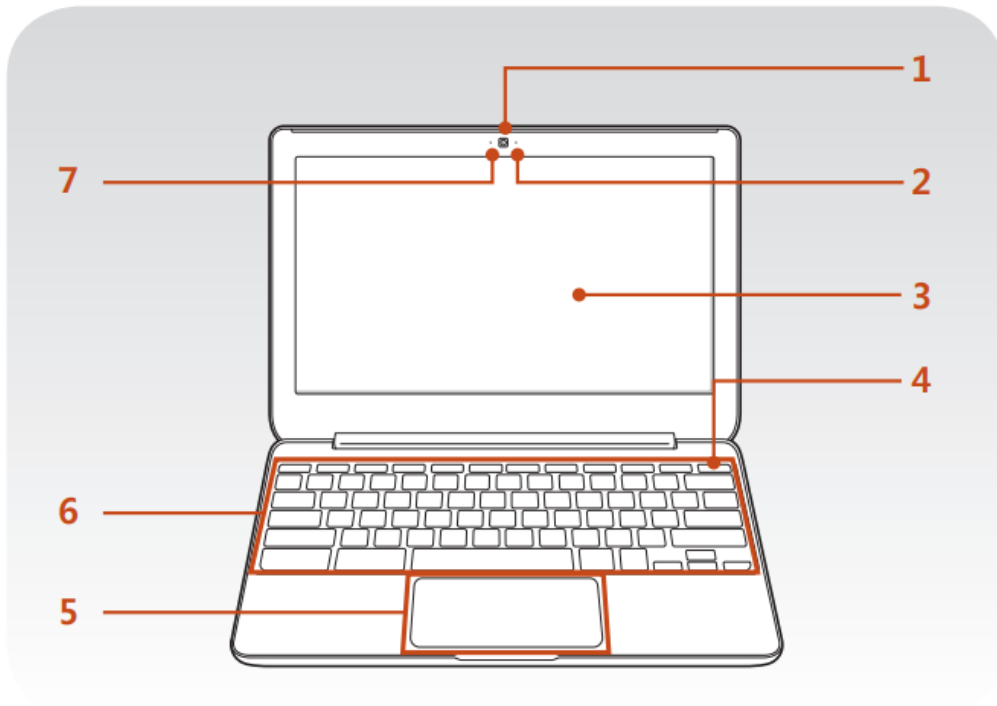
- Do not use the computer in dark locations. The illumination level for computer use must be as bright so for reading a book.
- Indirect illumination is recommended. Use a curtain to prevent reflection on the LCD screen.


Operation Condition

- Do not use the computer in hot and humid locations
- Use the computer within the allowed temperature and humidity range specified in the User Manual.

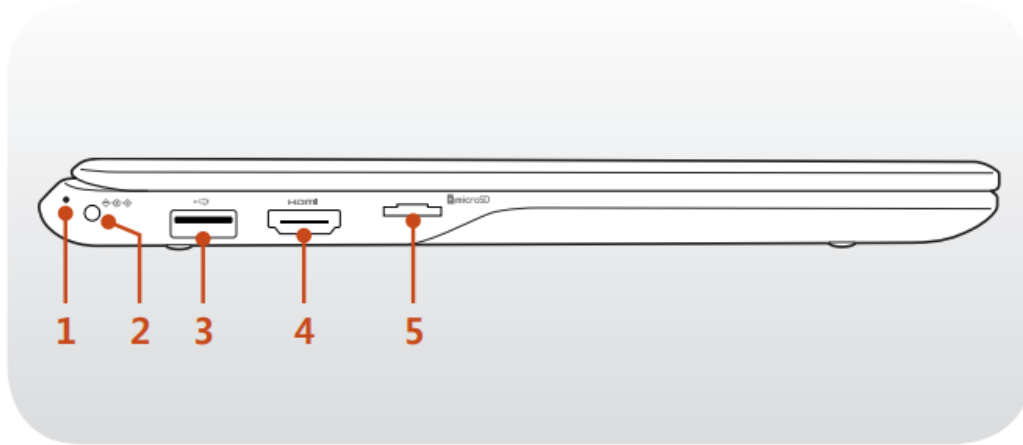
Overview




Front View



1	Camera	Using this camera, you can take still pictures and record video.
2	Microphone	You can use the built-in microphone.
3	LCD	The screen images are displayed here.
4	Power Button 	Turns the computer on and off.
5	Touchpad	Use the touchpad to move the pointer on the screen or click items.
6	Keyboard	A device to enter data by pressing the keys.
7	Camera Operating LED	This indicates the camera operating status.

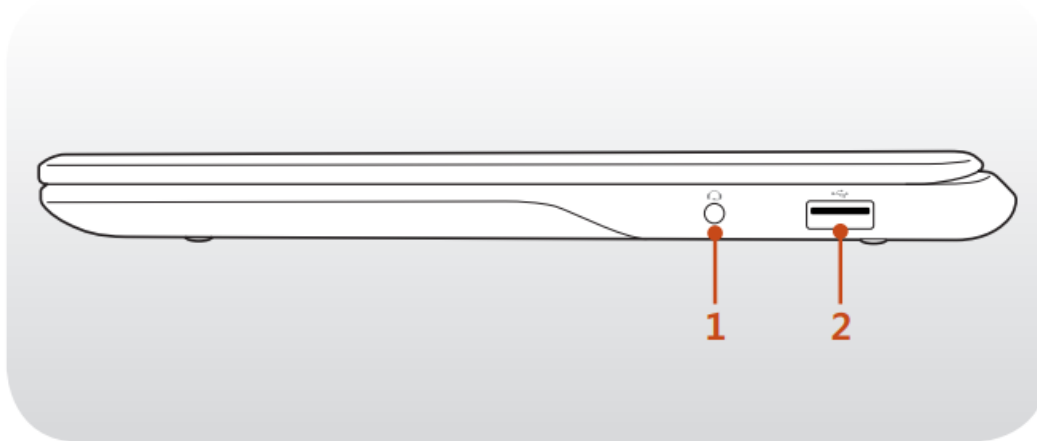
Left View



<p>1 Power LED</p>	<ul style="list-style-type: none"> • Turns blue while the computer is turned on. • Shows the battery's charging status while the computer is turned off. <ul style="list-style-type: none"> - Red: Battery charging is in progress. - Green: Battery is fully charged.
<p>2 DC Jack </p>	<p>Connect the AC adapter that supplies power to the Chromebook.</p>
<p>3 Chargeable USB 3.0 Port </p>	<p>You can connect USB devices to the USB port such as a keyboard/mouse, digital camera, etc.</p> <p>Using a chargeable USB port, you can access or charge a USB device.</p>
<p>4 Digital Video/Audio Port (HDMI) HDMI (Optional)</p>	<p>You can connect an HDMI cable to this port. Using this port, you can enjoy digital video and audio on the TV.</p>
<p>5 Micro SD Card Slot </p>	<p>This slot is for micro SD cards.</p>

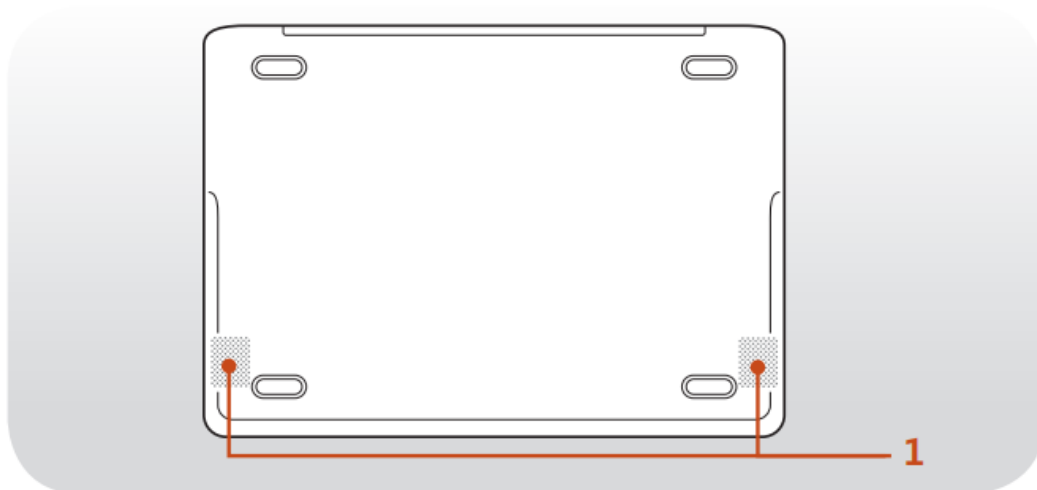
Right View





1	Earset / headset Jack 🎧	Use this jack to connect your earset or headset.
2	USB 2.0 Port or Chargeable USB 2.0 Port (Optional) 🔌	You can connect USB devices to the USB port such as a keyboard/mouse, digital camera, etc. Using a chargeable USB port, you can access or charge a USB device.

Bottom View



1	Speaker	The built-in speaker is located here.
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Turn the Computer On and Off

Turn the Computer On

To use the Chromebook, you have to connect to the Internet and then log in with your Google account.



1. Connect the AC adapter.
2. If you open the LCD panel, the computer is automatically turned on.

If the LCD panel is already opened, press the power button



3. Power LED is lit while the computer is turned on.

Turn the Computer Off

Press and hold the Power button for about 8 seconds to shut down the Chromebook.

Press and hold the Power button for about 2 seconds to lock the system.

In this lock state, press and hold the Power button for 2 seconds to shut down the Chromebook.

To shut down the Chromebook when the system has frozen unexpectedly, press and hold the Power button for at least 8 seconds.

Using the computer

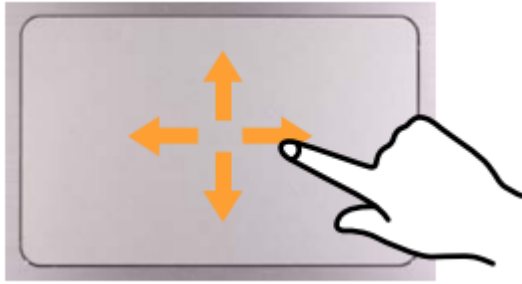
Touchpad

Basic Touchpad Functions

Moving the cursor on the screen

Place your finger on the touchpad slightly and move your finger.

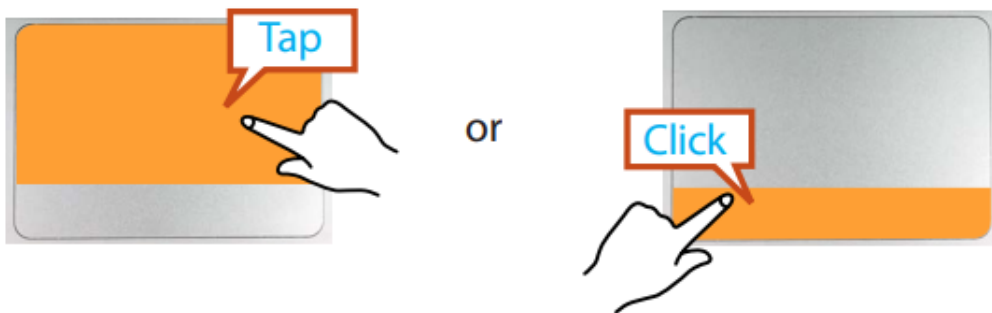
The mouse cursor will move accordingly. Move your finger in the direction you wish to move the cursor.



Click Function

To click on an item, place a finger on the touch area and tap once.

You can also do this by clicking once on the click area.



Double-Click Function

To select an item, place a finger on the touch area and quickly tap twice.

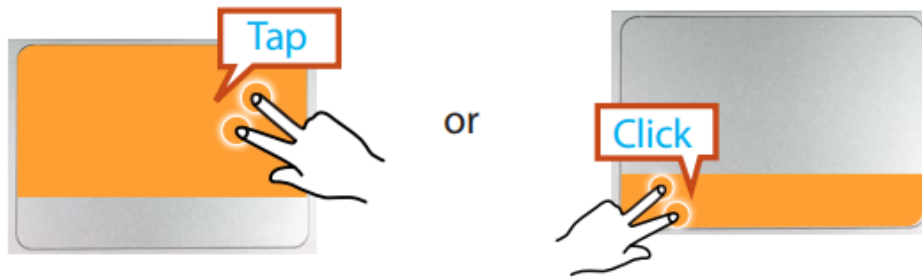
You can also do this by quickly clicking twice on the click area.



Right Button Function

To right-click, place two fingers on the touch area and tap once.

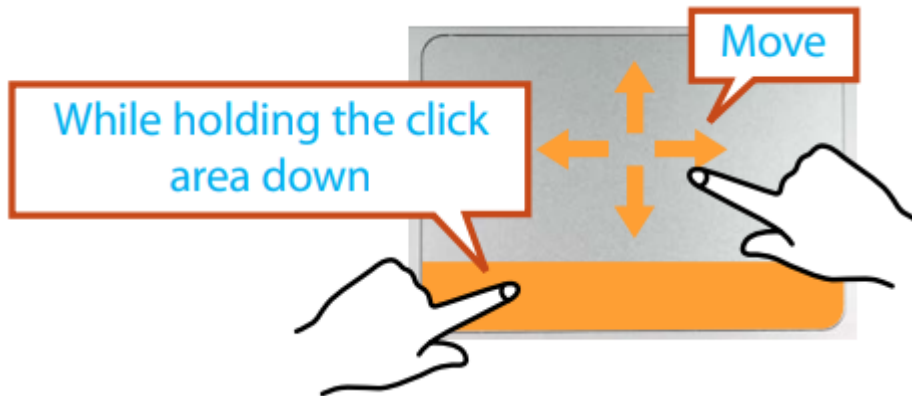
You can also do this by placing two fingers on the click area and clicking once.



Drag Function


Dragging refers to moving an item to another place after selecting it.

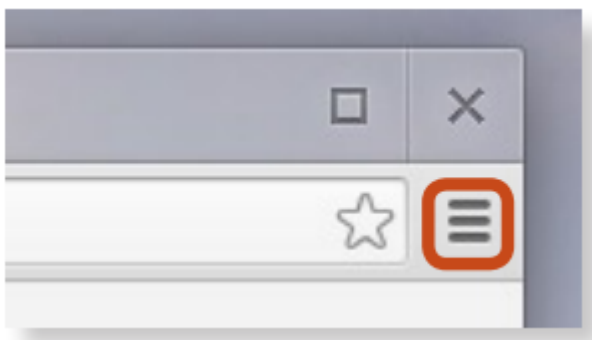
To drag an item to a new location, press the click area and hold while dragging the item to the new location.



Adjusting your Touchpad Settings

If your touchpad is too sensitive, you can adjust your settings by following these steps:

1. Click the list  icon on the top-right corner of your browser.

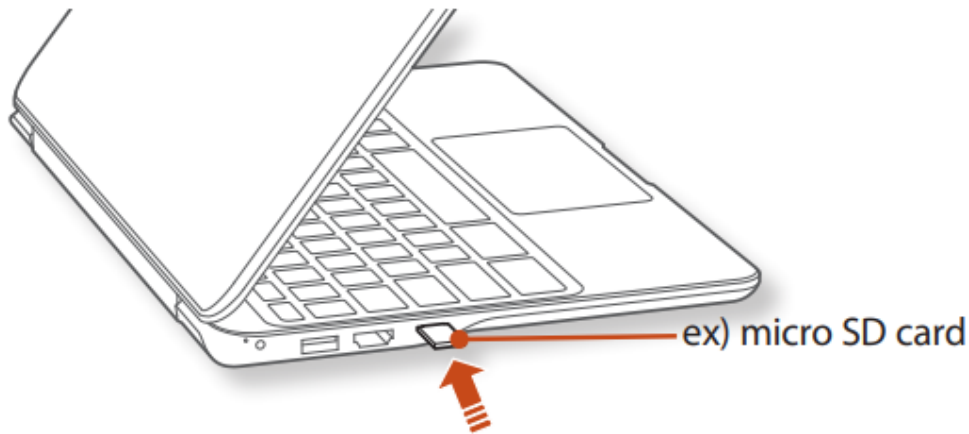


2. Select Settings.
3. Go to Device > Touchpad speed, and change the settings as appropriate.

Multi-Card Slot (Optional)

Using the card

1. Insert a memory card into the multi-card slot in the correct direction.



2. A new tab opens and the list of files on the card appears. Click on a file to read the data for the file.

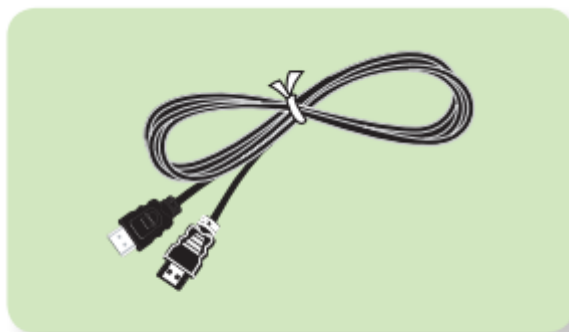
To remove a memory card

Gently push the tip of the memory card in to pop it out. Take the tip of the card, and remove it.

Connecting an External Display Device (Optional)

About the Connection Cable

Users should additionally purchase the necessary connection cables.



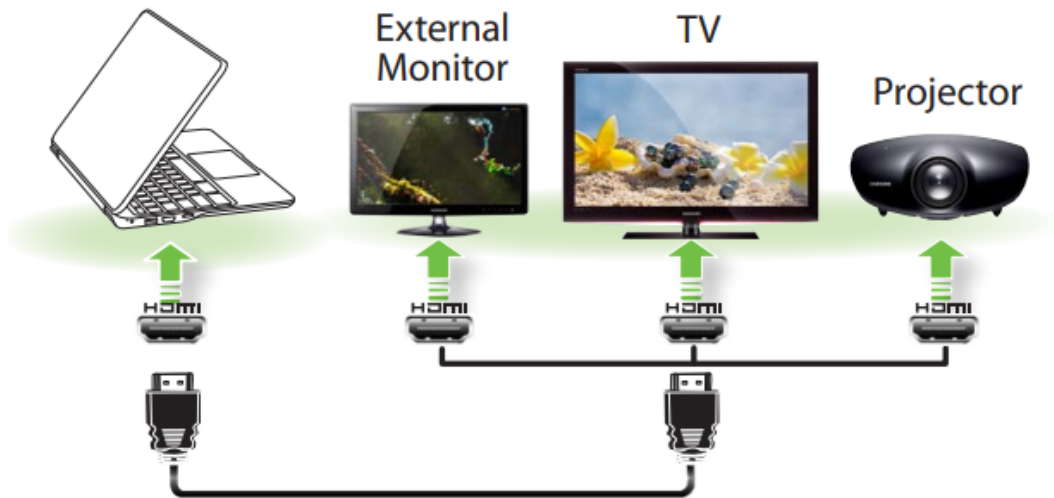
HDMI Cable

Connecting through the HDMI port (Optional)

By connecting the computer to a TV with a HDMI port, you can enjoy both a high visual quality and a high sound quality.

After connecting a TV through HDMI, you have to configure the screen and sound.

1. Connect the HDMI cable to the HDMI port of the TV.




2. Connect the power cable of the external monitor (or TV or projector) to the Chromebook, and turn on the external monitor.
3. The current Chromebook screen extends to the external monitor.

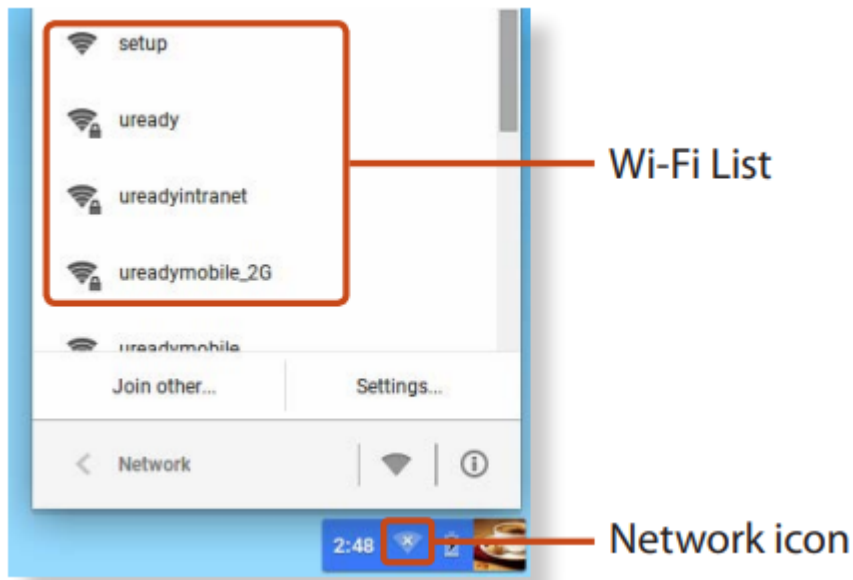
Network (Optional)

Connecting to a Network

If there is an AP, you can connect to the Internet via the AP using the Wireless LAN connection.

Connecting to a Wireless Network

1. Click the network icon  on the bottom-right corner of the log-in screen, and the Wi-Fi list appears.



2. To connect to a network, simply select its name in the network menu.




3. If the connection is successfully established, the network icon is displayed as  .

Battery

How to Charge the Battery

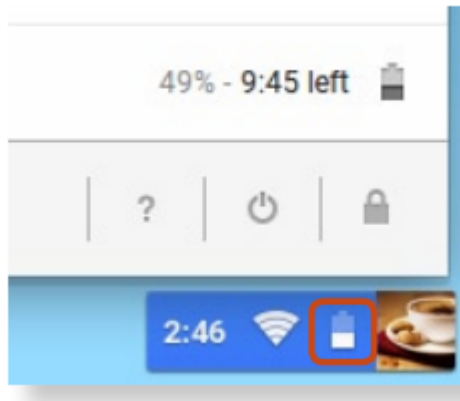
Connect the AC adapter to the power input jack on the Chromebook.

The battery will start charging. When charging is complete, the Charge LED turns green.

Status	Charge LED	
Charging in progress		Red
Charging complete		Green
Turned on		Blue

Measuring the Remaining Battery Charge

To check the remaining capacity of the battery, click the battery icon on the bottom- right of the screen.



Battery Usage Time Information

A battery is an expendable supply, so when using it over a long time, the capacity/battery life is shortened. If the battery life is reduced to under half of its initial time, we recommend purchasing a new battery.

When not using the battery for a long time, store the battery after charging it to 30-40% of its capacity. This extends the battery lifetime

Appendix

Replacement Parts and Accessories

Battery Disposal

Contact the Samsung Helpline for information on how to dispose of batteries that you cannot use or recharge any longer.

Follow all local regulations when disposing of old batteries.

Laser Safety

All systems equipped with CD or DVD drives comply with the appropriate safety standards, including IEC 60825-1. The laser devices in these components are classified as “Class 1 Laser Products” under a US Department of Health and Human Services (DHHS) Radiation Performance Standard. Should the unit ever need servicing, contact an authorized service location.

Connect and Disconnect the AC adapter

The socket-outlet shall be installed near the equipment and shall be easily accessible.

Do not unplug the power cord by pulling the cable only.

Power Cord Requirements

The power cord set (wall plug, cable and AC adapter plug) you received with your computer meets the requirements for use in the country where you purchased your equipment.

Power cord sets for use in other countries must meet the requirements of the country where you use the computer. For more information on power cord set requirements, contact your authorized dealer, reseller, or service provider.

General Requirements

The requirements listed below are applicable to all countries:

- All power cord sets must be approved by an acceptable accredited agency responsible for evaluation in the country where the power cord set will be used.
- The power cord set must have a minimum current capacity of 7 A and a nominal voltage rating of 125 or 250 volts AC, as required by each country's power system. (USA ONLY)
- The appliance coupler must meet the mechanical configuration of an EN 60 320/IEC 320 Standard Sheet C7 (or C5) connector, for mating with appliance inlet on the computer.

Product Specifications

The system specifications may differ depending on the derived models.

For detailed system specifications, refer to the product catalogue.

Operating Environment	Temperature: -5~40°C for storage, 10~35°C when operating Humidity: 5~90% for storage, 20~80% when operating
AC/DC Rating	Input) 100-240VAC, 50/60Hz, Output) 12VDC 2.2A
PC Rating	12VDC 2.2A (26W)

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.