



E14180

First Edition / June 2018

# IN SEARCH OF INCREDIBLE

A thin, white diagonal line that starts to the right of the word 'INCREDIBLE' and extends upwards and to the right.

E-Manual

The ASUS logo, consisting of the word 'ASUS' in a bold, italicized, sans-serif font.

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# About this manual

This manual provides information about the hardware and software features of your Notebook PC, organized through the following chapters:

## **Chapter 1: Hardware Setup**

This chapter details the hardware components of your Notebook PC.

## **Chapter 2: Using your Notebook PC**

This chapter shows you how to use the different parts of your Notebook PC.

## **Chapter 3: Working with Chromebook**

This chapter provides an overview of using the Chromebook.

## **Tips and FAQs**

This section presents some recommended tips, hardware FAQs, and software FAQs you can refer to for maintaining and fixing common issues with your Notebook PC.

## **Appendices**

This section includes notices and safety statements for your Notebook PC.

## Conventions used in this manual

To highlight key information in this manual, some text 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 Notebook PC'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.



# Safety precautions

## Using your Notebook PC



This Notebook PC should only be used in environments with ambient temperatures between 5°C (41°F) and 35°C (95°F).



Refer to the rating label on the bottom of your Notebook PC and ensure that your power adapter complies with this rating.



Do not leave your Notebook PC on your lap or near any part of your body to prevent discomfort or injury from heat exposure.



Do not use damaged power cords, accessories, and other peripherals with your Notebook PC.



While powered on, ensure that you do not carry or cover your Notebook PC with any materials that can reduce air circulation.



Do not place your Notebook PC on uneven or unstable work surfaces.



You can send your Notebook PC through x-ray machines (used on items placed on conveyor belts), but do not expose them to magnetic detectors and wands.



Contact your airline provider to learn about related in-flight services that can be used and restrictions that must be followed when using your Notebook PC in-flight.

## Caring for your Notebook PC



Disconnect the AC power and remove the battery pack (if applicable) before cleaning your Notebook PC. Use a clean cellulose sponge or chamois cloth dampened with a solution of nonabrasive detergent and a few drops of warm water. Remove any extra moisture from your Notebook PC using a dry cloth.



Do not use strong solvents such as thinners, benzene, or other chemicals on or near your Notebook PC.



Do not place objects on top of your Notebook PC.



Do not expose your Notebook PC to strong magnetic or electrical fields.



Do not use or expose your Notebook PC near liquids, rain, or moisture.



Do not expose your Notebook PC to dusty environments.



Do not use your Notebook PC near gas leaks.

## Proper disposal



Do not throw your Notebook PC in municipal waste. This product has been designed to enable proper reuse of parts and recycling. The 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.



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.



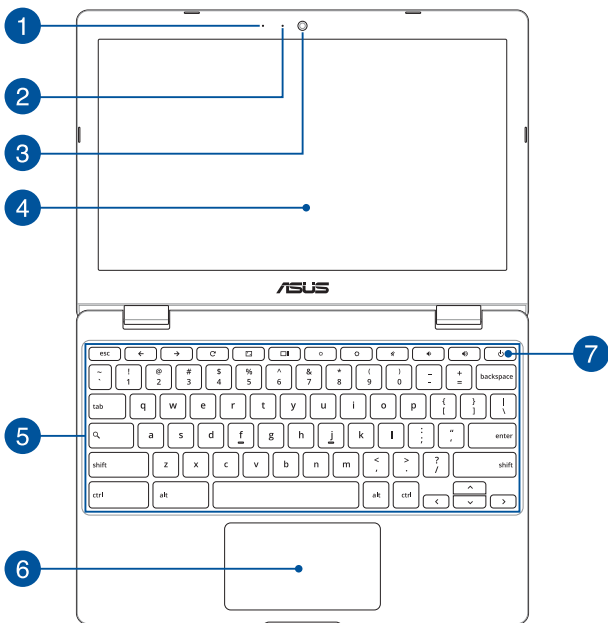
# ***Chapter 1:***

## ***Hardware Setup***

# Getting to know your Notebook PC

## Top View

**NOTE:** The keyboard's layout may vary per region or country. The Notebook view may also vary in appearance depending on the Notebook PC model.



- 1 Microphone**

The built-in microphone can be used for video conferencing, voice narrations, or simple audio recording.
- 2 Camera indicator**

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

The built-in camera allows you to take pictures or record videos using your Notebook PC.
- 4 Display panel**

This high-definition display panel provides excellent viewing features for photos, videos, and other multimedia files on your Notebook PC.

## 5 Keyboard

The keyboard provides full-sized QWERTY keys with a comfortable travel depth for typing. It also enables you to use the function keys and controls other multimedia functions.

---

**NOTE:** The keyboard layout differs by model or territory.

---

## 6 Touchpad

The touchpad allows the use of multi-gestures to navigate onscreen, providing an intuitive user experience. It also simulates the functions of a regular mouse.

---

**NOTE:** For more details, refer to the *Using the touchpad* section in this manual.

---

## 7 Power button

Press the power button to turn your Notebook PC on or off. You can also use the power button to put your Notebook PC to sleep or hibernate mode and wake it up from sleep or hibernate mode.

In the event that your Notebook PC becomes unresponsive, press and hold the power button for at least four (4) seconds until your Notebook PC shuts down.



## Bottom

---

**NOTE:** The bottom side may vary in appearance depending on model.

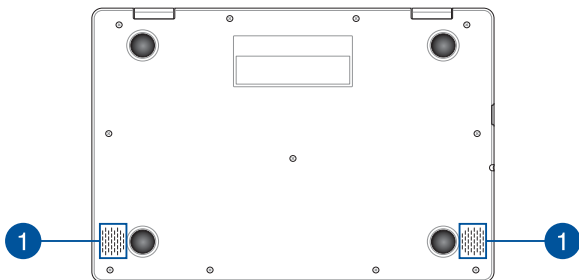
---

**WARNING!** The bottom of the Notebook PC can get warm to hot while in use or while charging the battery pack. When working on your Notebook PC, do not place it on surfaces that can block the vents.

---

### **IMPORTANT!**

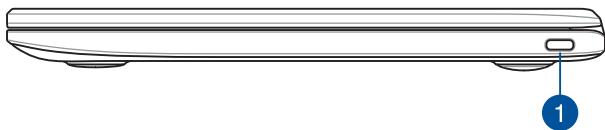
- Battery time varies by usage and by the specifications for this Notebook PC. The battery pack cannot be disassembled.
  - Purchase components from authorized retailers to ensure maximum compatibility and reliability. Consult an ASUS service center or authorized retailers for product service or assistance on proper disassembly or assembly of the product.
- 



## **1** Audio speakers

The built-in audio speakers allow you to hear audio straight from your Notebook PC. Audio features are software-controlled.

## Right Side



### 1 USB 3.1 Gen 1 Type-C™/DisplayPort/ Power (DC) input combo port

The USB 3.1 (Universal Serial Bus 3.1) Gen 1 Type-C™ port provides a transfer rate of up to 5 Gbit/s and is backward compatible to USB 2.0. Use a USB Type-C™ adapter to connect your Notebook PC to an external display. Insert the bundled power adapter into this port to charge the battery pack and supply power to your Notebook PC.

---

**NOTE:** Transfer rate of this port may vary per model.

---

---

**WARNING!** The adapter may become warm to hot while in use. Do not cover the adapter and keep it away from your body while it is connected to a power source.

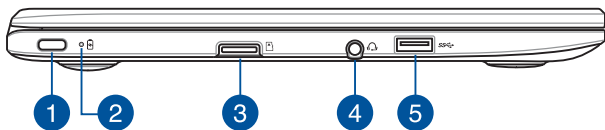
---

---

**IMPORTANT!** It may take longer to fully charge your Notebook PC through a low-voltage power source. Use only the bundled power adapter to charge the battery pack and supply power to your Notebook PC.

---

## Left Side



### 1 USB 3.1 Gen 1 Type-C™/DisplayPort/ Power (DC) input combo port

The USB 3.1 (Universal Serial Bus 3.1) Gen 1 Type-C™ port provides a transfer rate of up to 5 Gbit/s and is backward compatible to USB 2.0. Use a USB Type-C™ adapter to connect your Notebook PC to an external display. Insert the bundled power adapter into this port to charge the battery pack and supply power to your Notebook PC.

---

**NOTE:** Transfer rate of this port may vary per model.

---

**WARNING!** The adapter may become warm to hot while in use. Do not cover the adapter and keep it away from your body while it is connected to a power source.

---

**IMPORTANT!** It may take longer to fully charge your Notebook PC through a low-voltage power source. Use only the bundled power adapter to charge the battery pack and supply power to your Notebook PC.

---

## 2 Two-color battery charge indicator

The two-color LED provides a visual indication of the battery's charge status. Refer to the following table for details:

| Color               | Status  |
|---------------------|---|
| <b>Solid White</b>  | The Notebook PC is plugged to a power source and the battery power is between 95% and 100%.                 |
| <b>Solid Orange</b> | The Notebook PC is plugged to a power source, charging its battery, and the battery power is less than 95%. |
| <b>Solid White</b>  | The Notebook PC is running on battery mode.   |

## 3 MicroSD card slot

This built-in memory card reader slot supports microSD, microSDHC, and microSDXC card formats.

#### 4 Headphone/Headset jack

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

---

**NOTE:** This port does not support three-conductor 3.5 mm microphones.

---

#### 5 USB 3.1 Gen 1 port

The USB 3.1 (Universal Serial Bus 3.1) Gen 1 port provides a transfer rate of up to 5 Gbit/s and is backward compatible to USB 2.0.

## ***Chapter 2:*** ***Using your Notebook PC***

# Getting started

## Charge your Notebook PC

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

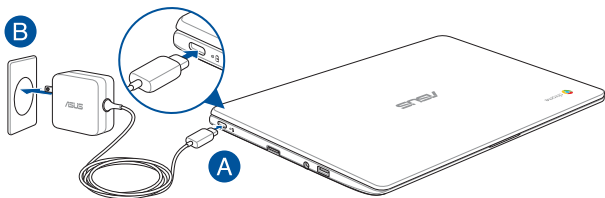


Charge the Notebook PC for **3 hours** before using it in battery mode for the first time.

---

**NOTE:** The power adapter may vary in appearance, depending on models and your region.

---



---

### IMPORTANT!

Power adapter information:

- Input voltage: 100-240Vac
  - Input frequency: 50-60Hz
  - Rating output current: 2.25A (45W)
  - Rating output voltage: 20V
-



---

## **IMPORTANT!**

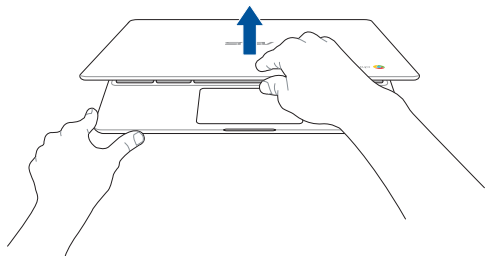
- Locate the input/output rating label on your Notebook PC and ensure that it matches the input/output rating information on your power adapter. Some Notebook PC models may have multiple rating output currents based on the available SKU.
  - Ensure that your Notebook PC is connected to the power adapter before turning it on for the first time. We strongly recommend that you use a grounded wall socket while using your Notebook PC on power adapter mode.
  - The socket outlet must be easily accessible and near your Notebook PC.
  - To disconnect your Notebook PC from its main power supply, unplug your Notebook PC from the power socket.
- 

## **WARNING!**

Read the following precautions for your Notebook PC's battery:

- Only ASUS-authorized technicians should remove the battery inside the device (for non-removable battery only).
  - The battery used in this device may present a risk of fire or chemical burn if removed or disassembled.
  - Follow the warning labels for your personal safety.
  - Risk of explosion if battery is replaced by an incorrect type.
  - Do not dispose of in fire.
  - Never attempt to short-circuit your Notebook PC's battery.
  - Never attempt to disassemble and reassemble the battery (for non-removable battery only).
  - Discontinue usage if leakage is found.
  - The battery and its components must be recycled or disposed of properly.
  - Keep the battery and other small components away from children.
-

## Lift to open the display panel and your Notebook PC will turn on automatically



---

**NOTE:** You can also press the power button to turn your Notebook PC on or off.

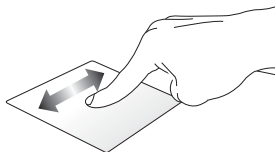
---

# Using the touchpad

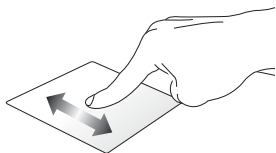
## Moving the pointer

You can tap anywhere on the touchpad to activate its pointer, then slide your finger on the touchpad to move the pointer onscreen.

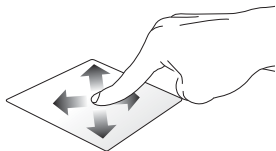
### Slide horizontally



### Slide vertically

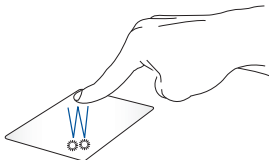


### Slide diagonally



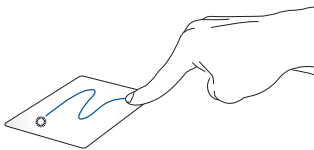
## One-finger gestures

### Tap/Double-tap



- Tap an app to select it.
- Double-tap an app to launch it.
- Double-tap on an active screen to minimize or maximize it on your display panel.

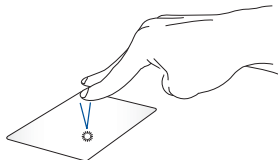
### Drag and drop



Tap on an active screen then slide the same finger without lifting it off the touchpad. To drop the screen to its new location, lift your finger from the touchpad.

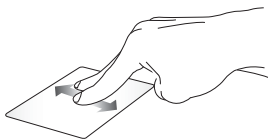
## Two-finger gestures

### Tap



Tap two fingers on the touchpad to simulate the right-click function.

### Two-finger scroll (up/down)



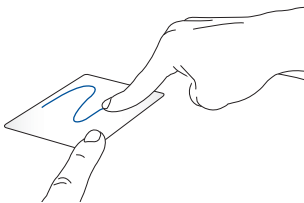
Slide two fingers to scroll up or down.

### Two-finger scroll (left/right)



Slide two fingers to scroll left or right.

## Drag and drop



Select an item then press and hold the touchpad. Using your other finger, slide on the touchpad to drag the item, lift your finger off the button to drop the item.

## Three-finger gestures

### Swipe left/Swipe right



If you opened multiple tabs on your web browser, swipe three fingers left or right to switch between these tabs.

### Swipe up



Swipe up to see an overview of all the screens currently opened on Chromebook.

## Using the keyboard

The following shortcut keys on your Notebook PC's keyboard can be used to launch programs and functions while using your Chromebook.



Goes back to the previous page



Moves to the next page



Reloads your current web page



Activates full-screen mode for the currently opened screen



Switches to the next window



Decreases display brightness



Increases display brightness



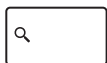
Turns off the speaker volume



Turns down the speaker volume



Turns up the speaker volume



Activates the search box



# ***Chapter 3:***

## ***Working with Chromebook***

## Starting for the first time

When you start your Notebook PC for the first time, please follow the series of following steps to configure your Chromebook:

1. Press the power button on your Notebook PC. Wait for a few minutes until the setup screen appears.
2. From the setup screen, select your preferred option from the drop-down button beside the following items:
  - Select your language
  - Select your keyboard
  - Select a network

Once finished, click/tap **Continue**.

3. Carefully read the **Chrome OS Terms** then select **Accept and Continue**.
4. In the following sign-in screen, input the **Email** and **Password** of your Google account. If you don't have a Google account yet, you may create one by clicking on the **create a Google Account** link.

If you want to skip this sign-in process, you may also click/tap **browse as Guest** to proceed.

5. Once the setup process is complete, the web browser is launched and you may start working on Chromebook.

## Sign-in area

After turning on your Notebook PC, the sign-in screen appears so you can choose to work on Chromebook using either of the following options:

---

**IMPORTANT!** Ensure you have Internet connection before choosing any of the following sign-in options.

---

## Browse as Guest

This option is recommended if you simply want to browse online or let others use your Notebook PC. Downloaded files, browser history, and cookies are not stored once you sign out as guest.

## User account

Use this option to access apps and other programs offered in Chromebook and save downloaded files, apps, and browser histories right into your user account.

### Signing in to your user account

Select the user account you want to use then type your password on the **enter password** field.

### Adding a user account

Refer to the following steps if you want to add a new user account:

1. Click/Tap **Add user** on the bottom part of the sign-in area.
2. In the following screen, input the new **Email** and **Password** you would like to add as a user account. Your email account must be Gmail. To create a new Google account, click/tap the **create a Google Account** link.
3. Click/Tap **Sign in**.


# Using your desktop

## Apps list

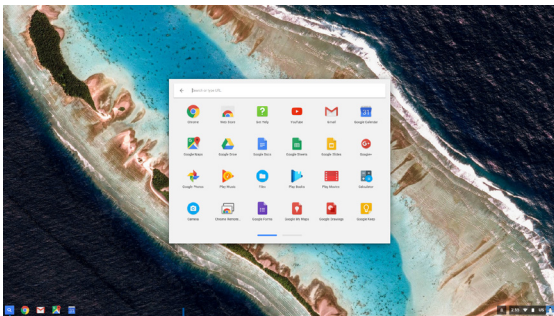
Start working on your Notebook PC by launching apps that can be accessed after signing in to your user account. These apps enable a variety of functions that can help you maximize the features of your Notebook PC.

To launch the apps list, click/tap  on the launcher.

---

**NOTE:** When browsing as a guest, only the  icon appears on your launcher.

---




Apps launcher icon

Launcher

## Adding apps on the launcher

To add more apps on the launcher:

1. Click/Tap .
2. Right-click on the apps you want to add on the launcher then select **Pin to shelf**.

## Deleting apps from the launcher

To delete any of the apps you currently have on the launcher:

1. Right-click on the apps you want to delete.
2. Select **Unpin**.

## Configuring the apps settings

To configure your apps' appearance once launched:

1. Right-click on the apps you want to configure.
2. Select any of the following options:
  - **Open as regular tab**
  - **Open as pinned tab**
  - **Open as window**
  - **Open maximized**

## Status area

At a glance, the status area displays an overview of your Google user account information. It also allows you to change the settings of your Notebook PC and your current user account.



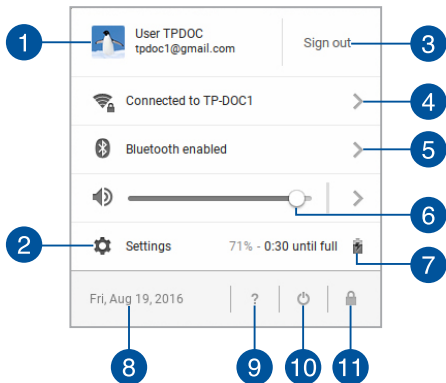
status area

Click/Tap to  
launch the  
status area

## Launching the status area

To launch the status area, click/tap anywhere on the status area box on the lower right corner of your desktop screen.

## Inside the status area



### 1 User account

This shows the currently used Google user account.

### 2 Settings

Click/Tap this option to access your Chromebook settings.

### 3 Sign out

Click/Tap this option to sign out from the current user account.

### 4 Network

Click/Tap this option to view your current network connection, available network connections, and the network settings.

### 5 Bluetooth

Click/Tap this option to enable or disable your Bluetooth feature and manage other Bluetooth devices.



- 6 Volume**  
Drag the volume slider to the left or to the right to turn the volume up or down on your Notebook PC.
- 7 Battery status**  
This shows the current battery life percentage of your Notebook PC. It also calculates the remaining time before your battery becomes discharged or fully-charged again.
- 8 Date and time**  
Click/Tap this option if you want to adjust the date and time settings of your Notebook PC.
- 9 Chromebook help**  
Click/Tap this option to access the Chromebook help center.
- 10 Shutdown**  
Click/Tap this option to sign out of your current log in session and turn off your Notebook PC.
- 11 Lock**  
Click/Tap this option to lock your current session and return to the sign in area.

# Connecting to the Internet

Internet connection is a must for you to work on Chromebook. Connect to the Internet wirelessly using a Wi-Fi connection.

## Enabling your Wi-Fi connection

To enable your Wi-Fi connection:

1. Launch the status area.
2. Select **No network** > **Turn Wi-Fi on**.

## Switching to a new Wi-Fi network connection

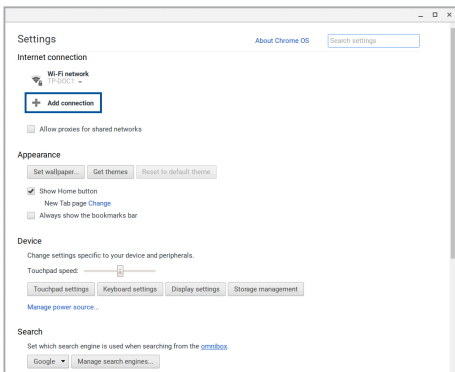
By default, your Notebook PC uses the Wi-Fi network you chose during the setup process when you used your device for the first time. In case you need to choose a new network connection, refer to the following steps:

1. Launch the status area.
2. Select your current Wi-Fi network connection.
3. Select your new Wi-Fi network connection from the current list of networks then type in the corresponding password, if necessary.

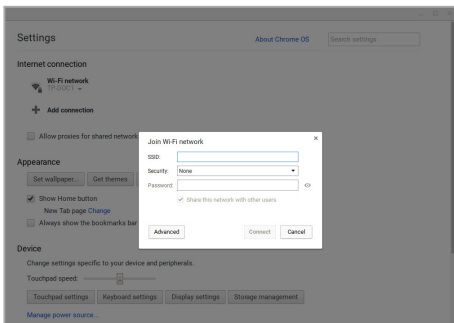
## Adding a network connection

To add a new network connection to your list of networks:

1. Launch the status area.
2. Click/Tap **Settings**.
3. Under **Internet connection**, select **Add connection**.




4. Choose **Add Wi-Fi...** then input the necessary details to setup your new network connection.



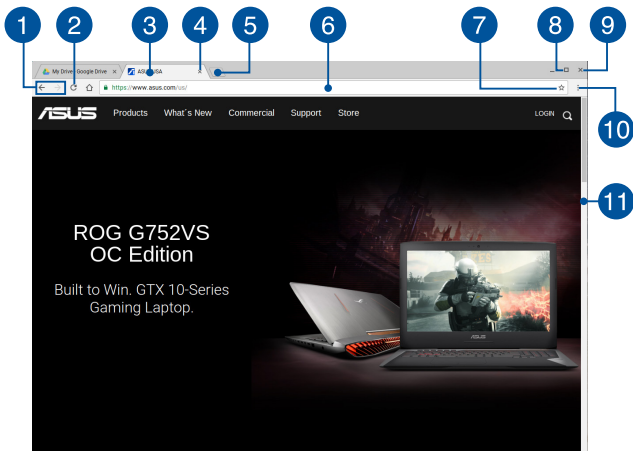
5. Click/Tap **Connect** to start connecting to the Internet using this new network connection.

## Chrome browser

The Chrome browser is your main tool to go online. Aside from the Internet, this browser also displays most of the applications launched in the Chromebook.

To launch the Chrome browser, click/tap  on the launcher.

### Inside the Chrome browser




#### 1 Previous and next web page icons

Press these icons to go back to the previous page or go to the next web page.

#### 2 Reload

Click/Tap this to reload the current web page.

- 3 Tab**  
The tab allows you to launch multiple sites or applications on your Chrome browser.
- 4 Close**  
Click/Tap this option to close the current tab.
- 5 New tab**  
Click/Tap this option to launch a new tab on your Chrome browser.
- 6 Address bar**  
The address bar displays the current file path or website address of the tab you are viewing. You may also use the address bar to search the web by typing down your search word then press 
- 7 Bookmark**  
Click/Tap this to bookmark the current web page you are viewing.
- 8 Minimize/maximize**  
Click/Tap this to maximize or minimize your Chrome browser.
- 9 Close**  
Click/Tap this to close your Chrome browser.
- 10 Settings**  
Click/Tap to customize the settings of your Chrome browser.
- 11 Scroll bar**  
Move this bar up or down to scroll up or down the web page.

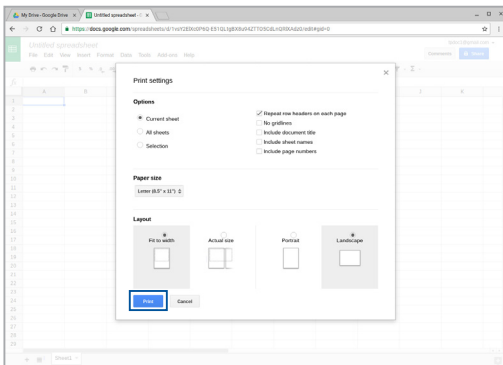
# Printing documents

Using the print feature of your Chromebook, you can save files in PDF format or create hard copies via Google Cloud Print.

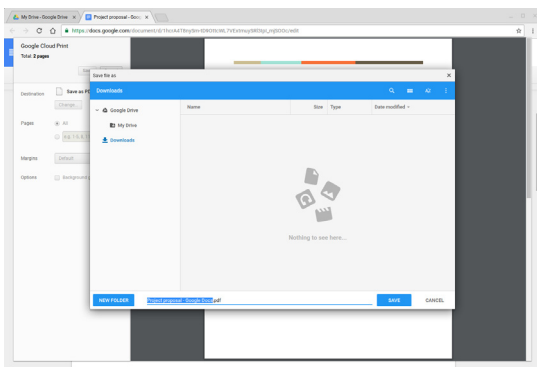
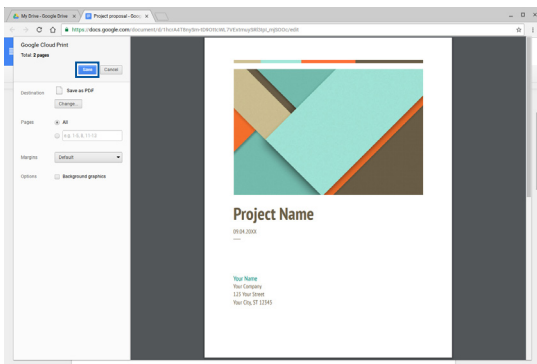
## Saving PDF files

To save your file in PDF format:

1. Open the file you want to print then press  + .
2. Select the settings you want to modify then press **Print**.



3. In the next screen that appears, click/tap **Save** and select which location you want to save your file as a PDF then type in your preferred file name.



4. Click/Tap **Save** to create the PDF file into the location and exit.



## Google Cloud Print

If you need to create file printouts from your Notebook PC, you may do so using the Google Cloud Print feature. Google Cloud Print allows you to create hard copies using these key ingredients: cloud-based technology, an active Internet connection, and a cloud print enabled printer.

Refer to the following information for details on how to use this feature.

### Using Cloud Ready printers

If your printer already supports Google Cloud Print, refer to its user guide to start using it with your Notebook PC.

You may check your printer's compatibility with this feature via this link:

**<http://www.google.com/cloudprint/learn>**

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**NOTE:** If your printer does not appear on the list, you may refer to the *Connecting a classic printer to Google Cloud Print* section in this manual.

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## Connecting a classic printer to Google Cloud Print

Classic printers are printers that do not automatically support Google Cloud Print and needs to be manually setup for use with Google.

To use a classic printer with your Notebook PC, you need to connect the said printer to Google Cloud Print via a compatible Windows® computer.

---

### **IMPORTANT!**

- Ensure that you are running a Windows® XP or higher on your computer. When using Windows® XP, ensure that the Windows XP Service Pack 3 (SP3) is already installed.
  - You must install the printer to your compatible Windows® computer first before connecting it with Google Cloud Print.
  - Ensure that your computer has an installed Google Chrome browser.
-


To connect classic printers to Google Cloud print:

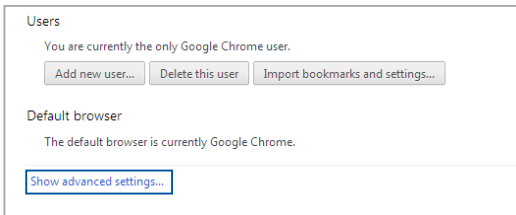
1. Connect your preferred printer to your computer then turn on both devices.

---

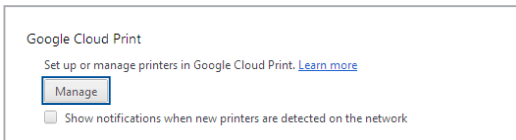
**IMPORTANT!** Ensure that your printer is already installed to your computer before proceeding with the next steps.

---

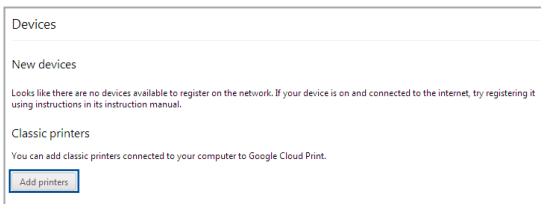
2. Connect your computer to the Internet then open your Google Chrome browser.
3. Click  > **Settings**.
4. Click **Show advanced settings...**



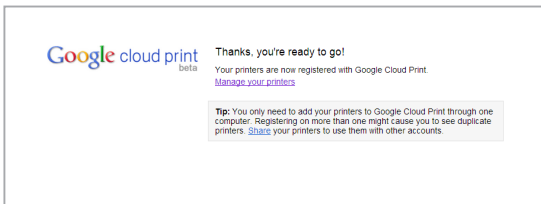
5. Scroll down to see **Google Cloud Print** then click **Manage**.



6. Under **Classic printers**, click **Add printers**.



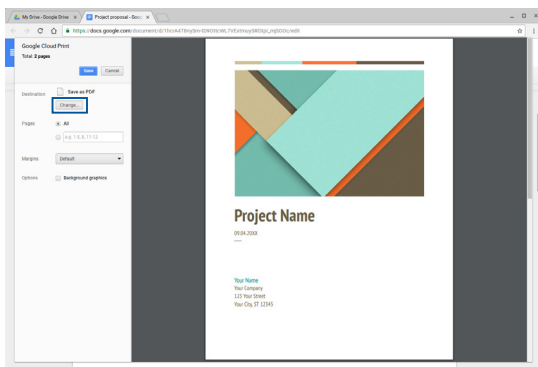
7. Sign in using your Google account.
8. In the next screen, click the printer that you want to connect to Google Cloud Print then click **Add printer(s)**.
9. The following screen appears when you have successfully set up your printer with Google Cloud Print.



## Using Google Cloud Print to create printouts

After successfully connecting your printer with Google Cloud Print, you can start printing files from your Notebook PC using the following procedures:

1. Open the file you want to print then press  + .
2. Under the **Destination** option, click/tap **Change...**



3. From the list of registered printers under **Google Cloud Print**, select the printer you want to use.
4. Configure any additional print options you may want to use then click/tap **Print**.

# Managing your files

Manage and store files on your Notebook PC using the **Files** app and **Google Drive** app.

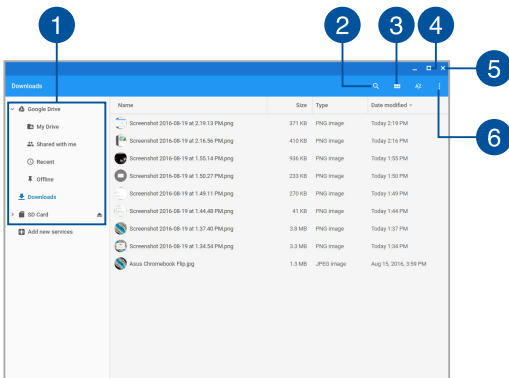
Using these apps, you can store and edit various files such as documents, images, audios, and videos while working on your Notebook PC. You may also save and access these files via Google Drive's cloud storage system.

## Files app

The Files app allows you to see all the files that have been downloaded to your Notebook PC and those that are stored on your Google Drive. It also shows all connected external devices to your Notebook PC.

To launch the Files app, click/tap  > .

## Inside the Files app



## 1 File locations

This column shows you the currently available file locations. This also shows all the external storage devices that are currently connected to your Notebook PC.

## 2 Search

Click/Tap on the search button to enable the search box. To use the search box, type the file name you want to locate then press



## 3 Switch to list or grid

Click/Tap this option to rearrange your files to a list or a grid view.

## 4 Minimize/maximize

Click/Tap this to maximize or minimize your Chrome browser.

## 5 Close

Click/Tap this to close your Chrome browser.

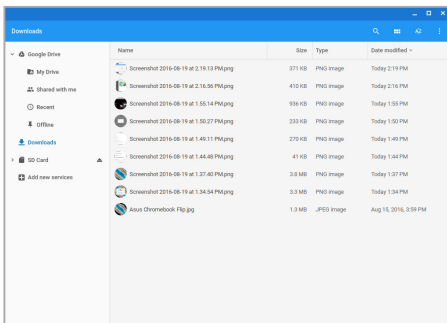
## 6 Settings

Click/Tap this button to customize the settings of your currently active file location.

## Accessing files stored on your Notebook PC

The Downloads folder inside the Files app is where your Notebook PC stores all types of files downloaded online or saved on your Notebook PC.

To access these files, simply launch the Files app then select the Downloads folder and click/tap the file you want to open.



## Moving files to another folder




If you want to move files from one location to another inside the Files app, refer to the following procedures:

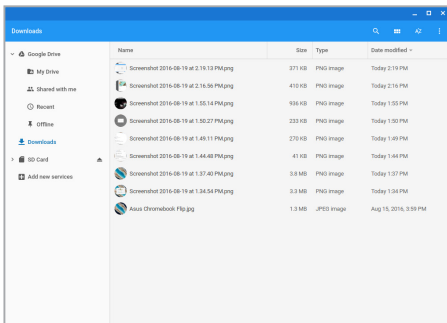
1. Open the file location where the file is currently placed.
2. Select the file(s) you want to move then drag and drop the file(s) into the new file location.



## Unmounting devices

To ensure that your devices are safely disconnected from your Notebook PC, unmount them first via Files app using the following steps:



1. Click/Tap  > .
2. Select the device you want to unmount then click/tap .



3. Once the unmounted device no longer appears on the file locations column, you may remove the device from your Notebook PC.

## Creating a new folder

If you want to create a new folder inside any of the current file locations of your Notebook PC, refer to the following steps:

1. In the Files app screen, select the file location where you want to create a new folder.
2. Press  +  to create a new folder.

## Google Drive



Google Drive is a 15GB cloud storage system you can access on your Notebook PC via your Google account. It allows you to sync and access your files across other devices such as mobile phones, tablet PCs, and other Notebook PCs.

There are two ways in which you can access Google Drive on your Notebook PC: via the Files app or by launching the Google Drive app.

### Launching Google Drive via the Files app



Google Drive under the Files app allows you to see all the files that are currently stored in your Google Drive. It also allows you to quickly move files from the Downloads folder into your Google Drive.

To launch Google Drive via the Files app:

1. Click/Tap  > .
2. Select **Google Drive** to view all the files currently stored in it under the following categories:
  - **My Drive** - Lists all stored files.
  - **Shared with me** - Lists all files that are shared from other Google accounts.
  - **Recent** - Lists all recently opened files.
  - **Offline** - Lists all files that can be accessed offline.

## Moving your downloads to Google Drive

By default, all the files downloaded on your Notebook PC are stored inside the Files app. You can move these files to your Google Drive using the following procedures:

1. Click/Tap  > .
2. Click/Tap **Downloads** then select the Google docs, files, or folders that you want to move then drag and drop these selected items into **Google Drive**.

## Launching the Google Drive app

By accessing the Google Drive app, you can customize its settings and maximize the use of Google Drive.

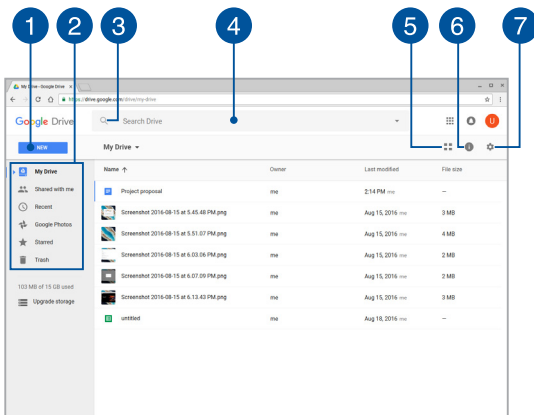
---

**IMPORTANT!** Ensure that you are connected to the Internet when launching the Google Drive app.

---

To launch the Google Drive app, click/tap  > .

## Inside the Google Drive app



### 1 Create/Upload

Click/Tap this option to create a new file that is automatically saved in your Google Drive or upload files or folders from another location into your Google Drive.

### 2 File locations

This column shows you the currently available file locations inside your Google Drive.

### 3 Search

Click/Tap this button to start searching for the indicated file name.

#### 4 Search box

Type the name of the file, folder, or Google document that you want to find inside Google Drive then press  or click/tap



#### 5 Switch to list or grid

Click/Tap this option to rearrange your files to a list or a grid view.

#### 6 Details and activity

Click/Tap this option to show the activity log of your Google Drive account and the details of your **My Drive** file location.

#### 7 Settings

Click/Tap this button to customize the settings of your Google Drive.

# Resetting your Notebook PC

In case you need to reset your Chromebook to its default settings, you may do so using Powerwash.

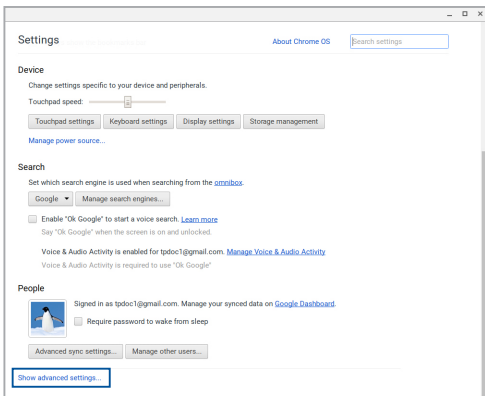
## Using Powerwash

---

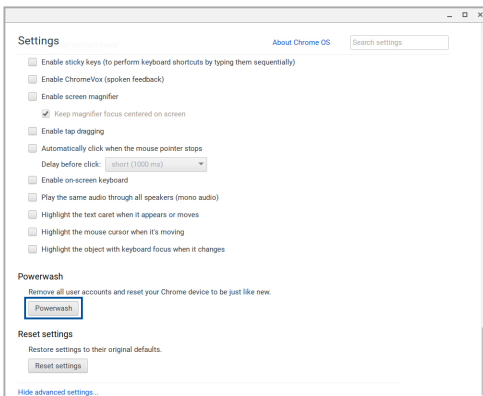
### WARNING!

- Backup all your data before performing this option.
  - All data stored locally in your Notebook PC are deleted when using Powerwash. However, your Google Drive accounts and other data synchronized with these accounts are not going to be affected.
- 

1. Launch the status area then select **Settings**.
2. Scroll down then click/tap **Show advanced settings...**



### 3. Click/Tap **Powerwash**.




### 4. When prompted, click/tap **Restart**.

### 5. In the next window, click/tap **Powerwash** to proceed.

## Turning your Notebook PC off

You can turn off your Notebook PC by doing either of the following procedures:

### Using Chromebook

1. Launch the status area.
2. Click/Tap  .

### Using the power button on your Notebook PC

You can also use this option to turn off your Notebook PC in case it becomes unresponsive.

---

**IMPORTANT!** Save your files before performing this option to prevent loss of important data.

---

To do this, press the power button on your Notebook PC for at least four (4) seconds until your Notebook PC turns off.

## Putting your Notebook PC to sleep

To put your Notebook PC on Sleep mode, press the power button once.



## ***Tips and FAQs***

## Useful tips for your Notebook PC

To help you maximize the use of your Notebook PC, maintain its system performance, and ensure all your data are kept secured, here are some useful tips that you can follow:

- Use an anti-virus software to protect your data and keep this updated too.
- Unless absolutely necessary, refrain from using force shutdown to turn off your Notebook PC.
- Always backup your data and make it a point to create a backup data in an external storage drive.
- Refrain from using the Notebook PC at extremely high temperatures. If you are not going to use your Notebook PC for a long period of time (at least a month), we recommend that you take out the battery if the battery is removable.
- Disconnect all external devices and ensure you have the following items prior to resetting your Notebook PC:
  - Backup data
  - Log in ID and password
  - Internet connection information

# Hardware FAQs

**1. A black dot, or sometimes a colored dot, appears onscreen when I turn on the Notebook PC. What should I do?**

Although these dots normally appear onscreen, they will not affect your system. If the incident continues and subsequently affects system performance, consult an authorized ASUS service center.

**2. My display panel has an uneven color and brightness. How can I fix this?**

The color and brightness of your display panel may be affected by the angle and current position of your Notebook PC. The brightness and color tone of your Notebook PC may also vary per model. You may use the function keys or the display settings in your operating system to adjust the appearance of your display panel.

**3. How can I maximize my Notebook PC's battery life?**

You can try doing any of the following suggestions:


- Use the function keys to adjust the display brightness.
- Disconnect unused USB devices.
- Close unused applications, especially those that take up too much system memory.

**4. My battery charge indicator does not light up. What's wrong?**

- Check whether the power adapter or battery pack is attached correctly. You may also disconnect the power adapter or battery pack, wait for a minute, then reconnect them again to the power outlet and Notebook PC.
- If the problem still exists, contact your local ASUS service center for assistance.

**5. When I play audio and video files, why can't I hear any sound from my Notebook PC's audio speakers?**

You can try doing any of the following suggestions:

- Press  to turn up the speaker volume.
- Check if your speakers were set to mute.
- Check if a headphone jack is connected to your Notebook PC and remove it.

**6. What should I do if my Notebook PC's power adapter gets lost or my battery stops working?**

Contact your local ASUS service center for assistance.

**7. My Notebook PC cannot do keystrokes correctly because my cursor keeps on moving. What should I do?**

Make sure that nothing accidentally touches or presses on your touchpad while you type on the keyboard.

# Software FAQs

## 1. **When I turn on my Notebook PC, the power indicator lights up but nothing appears on my screen. What can I do to fix this?**

You can try doing any of the following suggestions:

- Force shutdown your Notebook PC by pressing the power button for at least four (4) seconds. Check if the power adapter and battery pack are inserted correctly then turn on your Notebook PC.
- If the problem still exists, contact your local ASUS service center for assistance.

## 2. **What should I do when my screen displays this message: "Remove disks or other media. Press any key to restart."?**

You can try doing any of the following suggestions:

- Remove all connected USB devices then restart your Notebook PC.
- Remove any optical discs that are left inside the optical drive then restart.
- If the problem still exists, your Notebook PC might have a memory storage problem. Contact your local ASUS service center for assistance.

## 3. **My Notebook PC boots slower than usual and my operating system lags. How can I fix this?**

Delete the applications you recently installed or were not included with your operating system package then restart your system.

#### **4. My Notebook PC does not boot up. How can I fix this?**

You can try doing any of the following suggestions:

- Remove all connected devices to your Notebook PC then restart your system.
- If the problem still exists, contact your local ASUS service center for assistance.

#### **5. Why can't my Notebook PC wake up from sleep mode?**

- You need to press the power button to resume your last working state.
- Your system might have completely used up its battery power. Connect the power adapter to your Notebook PC and connect to a power outlet then press the power button.

# ***Appendices***

## Internal Modem Compliancy

The Notebook PC with internal modem model complies with JATE (Japan), FCC (US, Canada, Korea, Taiwan), and CTR21. The internal modem has been approved in accordance with Council Decision 98/482/EC for pan-European single terminal connection to the public switched telephone network (PSTN). However due to differences between the individual PSTNs provided in different countries, the approval does not, of itself, give an unconditional assurance of successful operation on every PSTN network termination point. In the event of problems you should contact your equipment supplier in the first instance.

### Overview

On 4th August 1998 the European Council Decision regarding the CTR 21 has been published in the Official Journal of the EC. The CTR 21 applies to all non voice terminal equipment with DTMF-dialling which is intended to be connected to the analogue PSTN (Public Switched Telephone Network).

CTR 21 (Common Technical Regulation) for the attachment requirements for connection to the analogue public switched telephone networks of terminal equipment (excluding terminal equipment supporting the voice telephony justified case service) in which network addressing, if provided, is by means of dual tone multi-frequency signalling.



## Network Compatibility Declaration

Statement to be made by the manufacturer to the Notified Body and the vendor: "This declaration will indicate the networks with which the equipment is designed to work and any notified networks with which the equipment may have inter-working difficulties."

Statement to be made by the manufacturer to the user: "This declaration will indicate the networks with which the equipment is designed to work and any notified networks with which the equipment may have inter-working difficulties. The manufacturer shall also associate a statement to make it clear where network compatibility is dependent on physical and software switch settings. It will also advise the user to contact the vendor if it is desired to use the equipment on another network."

Up to now the Notified Body of CETECOM issued several pan-European approvals using CTR 21. The results are Europe's first modems which do not require regulatory approvals in each individual European country.

## Non-Voice Equipment

Answering machines and loud-speaking telephones can be eligible as well as modems, fax machines, auto-dialers and alarm systems. Equipment in which the end-to-end quality of speech is controlled by regulations (e.g. handset telephones and in some countries also cordless telephones) is excluded.

**This table shows the countries currently under the CTR21 standard.**

| <b>Country</b>               | <b>Applied</b> | <b>More Testing</b> |
|------------------------------|----------------|---------------------|
| Austria <sup>1</sup>         | Yes            | No                  |
| Belgium                      | Yes            | No                  |
| Czech Republic               | No             | Not Applicable      |
| Denmark <sup>1</sup>         | Yes            | Yes                 |
| Finland                      | Yes            | No                  |
| France                       | Yes            | No                  |
| Germany                      | Yes            | No                  |
| Greece                       | Yes            | No                  |
| Hungary                      | No             | Not Applicable      |
| Iceland                      | Yes            | No                  |
| Ireland                      | Yes            | No                  |
| Italy                        | Still Pending  | Still Pending       |
| Israel                       | No             | No                  |
| Lichtenstein                 | Yes            | No                  |
| Luxemburg                    | Yes            | No                  |
| The Netherlands <sup>1</sup> | Yes            | Yes                 |
| Norway                       | Yes            | No                  |
| Poland                       | No             | Not Applicable      |
| Portugal                     | No             | Not Applicable      |
| Spain                        | No             | Not Applicable      |
| Sweden                       | Yes            | No                  |
| Switzerland                  | Yes            | No                  |
| United Kingdom               | Yes            | No                  |

This information was copied from CETECOM and is supplied without liability. For updates to this table, you may visit [http://www.cetecom.de/technologies/ctr\\_21.html](http://www.cetecom.de/technologies/ctr_21.html).

1 National requirements will apply only if the equipment may use pulse dialling (manufacturers may state in the user guide that the equipment is only intended to support DTMF signalling, which would make any additional testing superfluous).

In The Netherlands additional testing is required for series connection and caller ID facilities.

## Federal Communications Commission Interference Statement

This device complies with FCC Rules Part 15. Operation is subject to the following two conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the Federal Communications Commission (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.

---

**WARNING!** The use of a shielded-type power cord is required in order to meet FCC emission limits and to prevent interference to the nearby radio and television reception. It is essential that only the supplied power cord be used. Use only shielded cables to connect I/O devices to this equipment. You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

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(Reprinted from the Code of Federal Regulations #47, part 15.193, 1993.  
Washington DC: Office of the Federal Register, National Archives and Records  
Administration, U.S. Government Printing Office.)

## FCC Radio Frequency (RF) Exposure Caution Statement

---

**WARNING!** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. "The manufacture declares that this device is limited to Channels 1 through 11 in the 2.4GHz frequency by specified firmware controlled in the USA."

---

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.

A minimum separation distance of 0 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.

### RF Exposure Warning

The equipment complies with FCC RF exposure limits set forth for an uncontrolled environment. The equipment must not be co-located or operating in conjunction with any other antenna or transmitter.

### Wireless Operation Channel for Different Domains

|             |                 |                   |
|-------------|-----------------|-------------------|
| N. America  | 2.412-2.462 GHz | Ch01 through Ch11 |
| Japan       | 2.412-2.484 GHz | Ch01 through Ch14 |
| Europe ETSI | 2.412-2.472 GHz | Ch01 through Ch13 |

## RF Exposure information (SAR) - CE

This device meets the EU requirements (2013/35/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.

電波法により 5GHz 帯は屋内使用に限ります。

## 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 also been evaluated and shown compliant with the IC RF Exposure limits under portable exposure conditions (antennas are less than 20 cm of a person's body).

## 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 est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement exposé à des appareils mobiles (les antennes se situant à une distance inférieure à 20 cm du corps de l'utilisateur).

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

This device complies with *Innovation, Science and Economic Development Canada* license 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-3(B)/NMB-3(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-3(B)/NMB-3(B)



## UL Safety Notices

Required for UL 1459 covering telecommunications (telephone) equipment intended to be electrically connected to a telecommunication network that has an operating voltage to ground that does not exceed 200V peak, 300V peak-to-peak, and 105V rms, and installed or used in accordance with the National Electrical Code (NFPA 70).

When using the Notebook PC modem, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and injury to persons, including the following:

- DO NOT use the Notebook PC near water, for example, near a bath tub, wash bowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.
- DO NOT use the Notebook PC during an electrical storm. There may be a remote risk of electric shock from lightning.
- DO NOT use the Notebook PC in the vicinity of a gas leak.

Required for UL 1642 covering primary (non-rechargeable) and secondary (rechargeable) lithium batteries for use as power sources in products. These batteries contain metallic lithium, or a lithium alloy, or a lithium ion, and may consist of a single electrochemical cell or two or more cells connected in series, parallel, or both, that convert chemical energy into electrical energy by an irreversible or reversible chemical reaction.

- DO NOT dispose the Notebook PC battery pack in a fire, as they may explode. Check with local codes for possible special disposal instructions to reduce the risk of injury to persons due to fire or explosion.
- DO NOT use power adapters or batteries from other devices to reduce the risk of injury to persons due to fire or explosion. Use only UL certified power adapters or batteries supplied by the manufacturer or authorized retailers.

## Power Safety Requirement

Products with electrical current ratings up to 6A and weighing more than 3Kg must use approved power cords greater than or equal to: H05VV-F, 3G, 0.75mm<sup>2</sup> or H05VV-F, 2G, 0.75mm<sup>2</sup>.

## TV Notices

Note to CATV System Installer—Cable distribution system should be grounded (earthed) in accordance with ANSI/NFPA 70, the National Electrical Code (NEC), in particular Section 820.93, Grounding of Outer Conductive Shield of a Coaxial Cable – installation should include bonding the screen of the coaxial cable to the earth at the building entrance.

## REACH

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>.

## Macrovision Corporation Product Notice

This product incorporates copyright protection technology that is protected by method claims of certain U.S.A. patents and other intellectual property rights owned by Macrovision Corporation and other rights owners. Use of this copyright protection technology must be authorized by Macrovision Corporation, and is intended for home and other limited viewing uses only *unless otherwise authorized by Macrovision Corporation*. Reverse engineering or disassembly is prohibited.

## Prevention of Hearing Loss

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



## Nordic Lithium Cautions (for lithium-ion batteries)

**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. (English)

**ATTENZIONE!** Rischio di esplosione della batteria se sostituita in modo errato. Sostituire la batteria con un una di tipo uguale o equivalente consigliata dalla fabbrica. Non disperdere le batterie nell'ambiente. (Italian)

**VORSICHT!** Explosionsgefahr bei unsachgemäßen Austausch der Batterie. Ersatz nur durch denselben oder einem vom Hersteller empfohlenem ähnlichen Typ. Entsorgung gebrauchter Batterien nach Angaben des Herstellers. (German)

**ADVARSEL!** Lithiumbatteri - Eksplosionsfare ved fejlagtig håndtering. Udskiftning må kun ske med batteri af samme fabrikat og type. Levér det brugte batteri tilbage til leverandøren. (Danish)

**WARNING!** Explosionsfara vid felaktigt batteribyte. Använd samma batterityp eller en ekvivalent typ som rekommenderas av apparattillverkaren. Kassera använt batteri enligt fabrikantens instruktion. (Swedish)

**VAROITUS!** Paristo voi räjähtää, jos se on virheellisesti asennettu. Vaihda paristo ainoastaan laitevalmistajan suosittellemaan tyyppiin. Hävitä käytetty paristo valmistagan ohjeiden mukaisesti. (Finnish)

**ATTENTION!** Danger d'explosion si la batterie n'est pas correctement remplacée. Remplacer uniquement avec une batterie de type semblable ou équivalent, recommandée par le fabricant. Jeter les batteries usagées conformément aux instructions du fabricant. (French)

**ADVARSEL!** Eksplosjonsfare ved feilaktig skifte av batteri. Benytt samme batteritype eller en tilsvarende type anbefalt av apparatfabrikanten. Brukte batterier kasseres i henhold til fabrikantens instruksjoner. (Norwegian)

標準品以外の使用は、危険の元になります。交換品を使用する場合、製造者に指定されるものを使って下さい。製造者の指示に従って処理して下さい。(Japanese)

**ВНИМАНИЕ!** При замене аккумулятора на аккумулятор иного типа возможно его возгорание. Утилизируйте аккумулятор в соответствии с инструкциями производителя. (Russian)

# CTR 21 Approval (for Notebook PC with built-in Modem)

## Danish

•Udstyret er i henhold til Rådets beslutning 98/482/EF EU-godkendt til at blive opkoblet på de offentlige telefonnet som enkeltforbundet terminal. På grund af forskelle mellem de offentlige telefonnet i de forskellige lande giver godkendelsen dog ikke i sig selv ubetinget garanti for, at udstyret kan fungere korrekt på samtlige nettermineringspunkter på de offentlige telefonnet.

I tilfælde af problemer bør De i første omgang henvende Dem til leverandøren af udstyret.

## Dutch

„Dit apparaat is goedgekeurd volgens Beschikking 98/482/EG van de Raad voor de pan-Europese aansluiting van enkelvoudige eindapparatuur op het openbare geschakelde telefoonnetwerk (PSTN). Gezien de verschillen tussen de individuele PSTN's in de verschillende landen, biedt deze goedkeuring op zichzelf geen onvoorwaardelijke garantie voor een succesvolle werking op elk PSTN-netwerkaansluitpunt.

Neem bij problemen in eerste instantie contact op met de leverancier van het apparaat.”

## English

“The equipment has been approved in accordance with Council Decision 98/482/EC for pan-European single terminal connection to the public switched telephone network (PSTN). However, due to differences between the individual PSTNs provided in different countries, the approval does not, of itself, give an unconditional assurance of successful operation on every PSTN network termination point.

In the event of problems, you should contact your equipment supplier in the first instance.”

## Finnish

”Tämä laite on hyväksytty neuvoston päätöksen 98/482/EY mukaisesti liitettäväksi yksittäisenä laitteena yleiseen kytkentäiseen puhelinverkkoon (PSTN) EU:n jäsenvaltioissa. Eri maiden yleisten kytkentäisten puhelinverkkojen välillä on kuitenkin eroja, joten hyväksyntä ei sellaisenaan takaa häiriötöntä toimintaa kaikkien yleisten kytkentäisten puhelinverkkojen liittytäpisteissä.

Ongelmien ilmetessä ottakaa viipymättä yhteyttä laitteen toimittajaan.”

## French

•Cet équipement a reçu l'agrément, conformément à la décision 98/482/CE du Conseil, concernant la connexion paneuropéenne de terminal unique aux réseaux téléphoniques publics commutés (RTPC). Toutefois, comme il existe des différences d'un pays à l'autre entre les RTPC, l'agrément en soi ne constitue pas une garantie absolue de fonctionnement optimal à chaque point de terminaison du réseau RTPC.

En cas de problème, vous devez contacter en premier lieu votre fournisseur.

## German

„Dieses Gerät wurde gemäß der Entscheidung 98/482/EG des Rates europaweit zur Anschaltung als einzelne Endeinrichtung an das öffentliche Fernsprechnetz zugelassen. Aufgrund der zwischen den öffentlichen Fernsprechnetzen verschiedener Staaten bestehenden Unterschiede stellt diese Zulassung an sich jedoch keine unbedingte Gewähr für einen erfolgreichen Betrieb des Geräts an jedem Netzabschlußpunkt dar.

Falls beim Betrieb Probleme auftreten, sollten Sie sich zunächst an ihren Fachhändler wenden.“

## Greek

«Ο εξοπλισμός έχει εγκριθεί για πανευρωπαϊκή σύνδεση μεμονωμένου τερματικού με το δημόσιο τηλεφωνικό δίκτυο μεταγωγής (PSTN), σύμφωνα με την απόφαση 98/482/ΕΚ του Συμβουλίου· ωστόσο, επειδή υπάρχουν διαφορές μεταξύ των επιμέρους PSTN που παρέχονται σε διάφορες χώρες, η έγκριση δεν παρέχει αφ' εαυτής ανεπιφύλακτη εξασφάλιση επιτυχούς λειτουργίας σε κάθε σημείο απόληξης του δικτύου PSTN.

Εάν ανακύψουν προβλήματα, θα πρέπει κατ' αρχάς να απευθύνεστε στον προμηθευτή του εξοπλισμού σας.»

## Italian

«La presente apparecchiatura terminale è stata approvata in conformità della decisione 98/482/CE del Consiglio per la connessione paneuropea come terminale singolo ad una rete analogica PSTN. A causa delle differenze tra le reti dei differenti paesi, l'approvazione non garantisce però di per sé il funzionamento corretto in tutti i punti di terminazione di rete PSTN.

In caso di problemi contattare in primo luogo il fornitore del prodotto.»

## Portuguese

«Este equipamento foi aprovado para ligação pan-europeia de um único terminal à rede telefónica pública comutada (RTPC) nos termos da Decisão 98/482/CE. No entanto, devido às diferenças existentes entre as RTPC dos diversos países, a aprovação não garante incondicionalmente, por si só, um funcionamento correcto em todos os pontos terminais da rede da RTPC.

Em caso de problemas, deve entrar-se em contacto, em primeiro lugar, com o fornecedor do equipamento.»

## Spanish

«Este equipo ha sido homologado de conformidad con la Decisión 98/482/CE del Consejo para la conexión paneuropea de un terminal simple a la red telefónica pública conmutada (RTPC). No obstante, a la vista de las diferencias que existen entre las RTPC que se ofrecen en diferentes países, la homologación no constituye por sí sola una garantía incondicional de funcionamiento satisfactorio en todos los puntos de terminación de la red de una RTPC.

En caso de surgir algún problema, procede ponerse en contacto en primer lugar con el proveedor del equipo.»

## Swedish

”Utrustningen har godkänts i enlighet med rådets beslut 98/482/EG för alleuropeisk anslutning som enskild terminal till det allmänt tillgängliga kopplade telenätet (PSTN). På grund av de skillnader som finns mellan telenätet i olika länder utgör godkännandet emellertid inte i sig självt en absolut garanti för att utrustningen kommer att fungera tillfredsställande vid varje telenätsanslutningspunkt.

Om problem uppstår bör ni i första hand kontakta leverantören av utrustningen.”

## ENERGY STAR complied 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 and computer are automatically set to sleep within 10 and 30 minutes of user inactivity. Users could wake your computer through 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 products without power management.

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## Global Environmental Regulation Compliance and Declaration

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/english/Compliance.htm> for information disclosure based on regulation requirements ASUS is complied with:

### Japan JIS-C-0950 Material Declarations

### EU REACH SVHC

### Korea RoHS

## 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.

## Rechargeable Battery Recycling Service in North America



For US and Canada customers, you can call 1-800-822-8837 (toll-free) for recycling information of your ASUS products' rechargeable batteries.

## Regional notice for California



### WARNING

Cancer and Reproductive Harm -  
[www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## Regional notice for Singapore

Complies with  
IMDA Standards  
DB103778

This ASUS product complies with IMDA Standards.

## Regional notice for India

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.

## Notices for removable batteries

- Risk of explosion if battery is replaced by an incorrect type.
- The battery and its component must be recycled or disposed of properly.

## Avis concernant les batteries remplaçables

- La batterie de l'appareil peut présenter un risque d'incendie ou de brûlure si celle-ci est retirée ou désassemblée.
- La batterie et ses composants doivent être recyclés de façon appropriée.

## 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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## 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 | UK | HR |    |    |



