

### System requirements

To facilitate a smoother transition from your previous operating system, read the system requirements below before upgrading to Windows<sup>®</sup> 8:

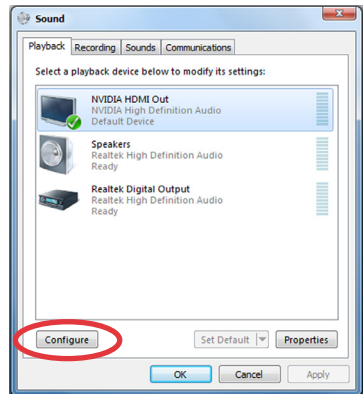
<b>Processor</b>	1GHz or faster
<b>RAM</b>	1GB (32-bit) or 2 GB (64-bit)
<b>Hard disk space</b>	16 GB (32-bit) or 20 GB (64-bit)
<b>Graphics card</b>	Microsoft DirectX9 graphics device with WDDM driver
<b>Screen resolution</b>	1024 x 768 for Metro Style Apps 1366 x 768 for Snap feature

**NOTE:** For updates on these system requirements, visit <http://www.windows.microsoft.com/en-us/windows-8/faq>

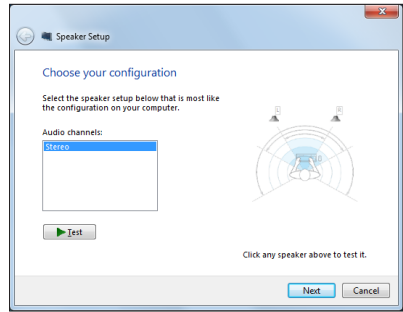
### Configuring the audio output via an HDMI device

If you want to use a high-definition TV as an audio output device, connect it to your Home Theater PC and follow the steps below to configure the audio settings.

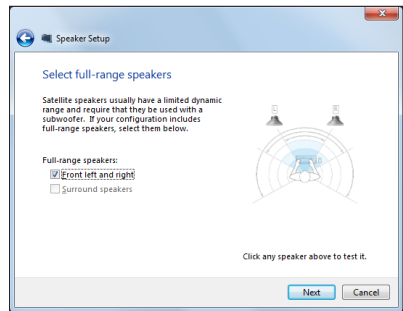
1. From the Metro Start Screen, click **Desktop** to launch the Desktop Mode.
2. Right-click the Volume Mixer icon on the Windows<sup>®</sup> taskbar and click **Playback devices**.
3. From the Playback screen, select **Digital Audio (HDMI)**.
4. Click **Configure** and the Speaker Setup window pops up.



5. Select **Stereo** and click **Next**.






6. Tick the **Front left and right** option, and click **Next**.
7. Click **Finish** to exit the speaker setup.



## Turning your All-in-one PC off

Do any of the following to shut down your All-in-one PC:

- Tap from  the Charm bar then tap  > **Shut down** to do a normal shutdown.
- From the log-in screen, tap  > **Shut down**.
- If your All-in-one PC is unresponsive, press and hold the power button for at least four (4) seconds until your All-in-one PC turns off.

## Entering the BIOS Setup

Windows® 8 boot time is quite fast, so we developed three ways for you to quickly access the BIOS (Basic Input and Output System), which stores system hardware settings that are needed for system startup in your All-in-one PC.

**To quickly access the BIOS, do any of the following:**

- When your 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 for at least four (4) seconds to shut down your All-in-one PC, then press the power button again to turn your All-in-one PC back on, and press <F2> during POST.
- When your All-in-one PC is off, disconnect the power cord from your All-in-one PC's power connector. Reconnect the power cord and press the power button to turn on your All-in-one PC. Press <F2> during POST.

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

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**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.



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# Connecting to the Internet

Access emails, surf the Internet, and share applications via social networking sites on or from your All-in-one PC using wireless/Wi-Fi or wired connection.

## Wi-Fi connection

### To set up your Wi-Fi connection:

1. Do the following steps to activate Wi-Fi in your All-in-one PC:
  - a) Launch the Charm bar.
  - b) Tap  and tap .
  - c) Select an access point from the list of available Wi-Fi connections.
2. Tap **Connect** to start the network connection.

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

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3. If you want to enable sharing between your All-in-one PC and other wireless-enabled systems, tap **Yes, turn on sharing and connect to devices**. Tap **No, don't turn on sharing or connect to devices** if you do not want to enable the sharing function.

## Wired connection

### To set up your wired connection:

1. Use a network (RJ-45) cable to connect your All-in-one PC to a DSL/cable modem or a local area network (LAN).
2. Turn on your computer.
3. Configure the necessary Internet connection settings.


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#### NOTES:

- For more details, refer to the sections *Configuring a dynamic IP/PPPoE network connection* or *Configuring a static IP network connection*.
  - Contact your Internet Service Provider (ISP) for details or assistance in setting up your Internet connection.
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## Configuring a dynamic IP/PPPoE network connection

### To configure a dynamic IP/PPPoE or static IP network connection:

1. From the Metro Metro Start Screen, click **Desktop** to launch the Desktop mode.
2. From the Windows® taskbar, right-click the network icon  and click **Open Network and Sharing Center**.
3. From the Open Network and Sharing Center screen, click **Change Adapter settings**.
4. Right-click on your LAN and select **Properties**.
5. Click **Internet Protocol Version 4(TCP/IPv4)** and click **Properties**.
6. Click **Obtain an IP address automatically** and click **OK**.

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**NOTE:** Continue to the next steps if you are using PPPoE connection.

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7. Return to the **Network and Sharing Center** and then click **Set up a new connection or network**.
8. Select **Connect to the Internet** and click **Next**.
9. Select **Broadband (PPPoE)** and click **Next**.
10. Enter your **User name**, **Password**, and **Connection name**. Click **Connect**.
11. Click **Close** to finish the configuration.
12. Click the network icon in the taskbar and click the connection you just created.
13. Enter your user name and password. Click **Connect** to connect to the Internet.

## Configuring a static IP network connection

### To configure a static IP network connection:

1. Repeat steps 1 to 4 of the previous section **Configuring a dynamic IP/PPPoE network connection**.
2. Click **Use the following IP address**.
3. Enter the IP address, Subnet mask and Gateway from your service provider.
4. If needed, enter the preferred DNS Server address and alternative address.
5. When done, click **OK**.

# Recovering your system

## Resetting your All-in-one PC

The **Reset your PC** option restores your PC to its factory default settings.

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**IMPORTANT!** Back up all your data before using this option.

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### To reset your All-in-one PC:

1. Press <F9> during bootup.
2. From the screen, click **Troubleshoot**.
3. Select **Reset your PC**.
4. Click **Next**.
5. Select **Only the drive where the Windows is installed**.
6. Select **Just remove my files**.
7. Click **Reset**.

## Recovering from a system image file

You can create a USB recovery drive and use this to recover your All-in-one PC's settings.

### Creating a USB recovery drive

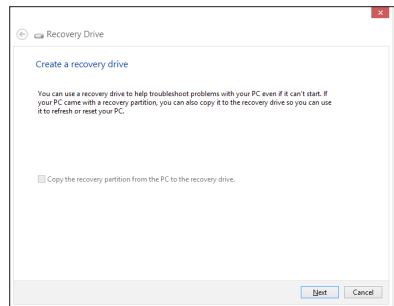
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**WARNING!** All files on your USB storage device will be permanently deleted during the process. Before you proceed, ensure that you back up all your important data.

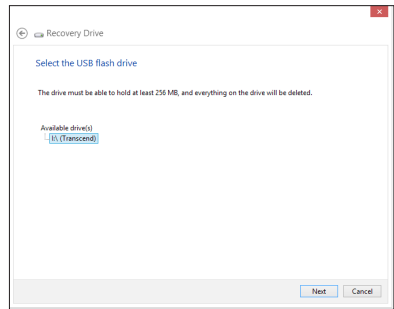
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### To create a USB recovery drive:

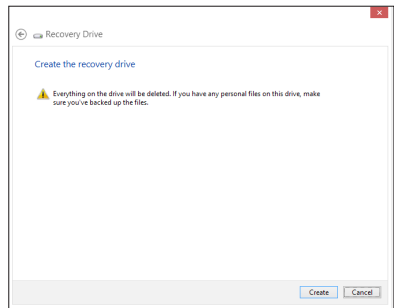
1. Launch the Control Panel from the All Apps screen.
2. From the Control Panel's System and Security, click **Find and fix problems**.
3. Click **Recovery > Create a recovery drive**.
4. Click **Next**.



5. Select the USB storage device where you want to copy the recovery files.
6. Click **Next**.



7. Click **Create**. Wait for a while for the process to complete.
8. When the process is completed, click **Finish**.



## Removing everything and reinstalling Windows

Restoring your All-in-one PC to its original factory settings can be done using the Remove everything and reinstall option in PC Settings. Refer to the steps below to use this option.

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**IMPORTANT!** Back up all your data before using this option.

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**NOTE:** This process may take a while to complete.

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1. Launch the Charm bar.
2. Click **Settings > Change PC Settings > General**.
3. Scroll down to view the Remove everything and reinstall Windows option. Under this option, click **Get Started**.
4. Follow the onscreen instructions to complete the reinstallation and reset process.



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