

# Intel® Multiple-Displays Configuration Guide

## What is Multiple-Displays

Multiple-Displays is the use of multiple physical display devices, such as monitors, televisions, and projectors, in order to increase the area available for computer programs running on a single computer system.

## System Requirement

You need to have the following system requirements to setup Multiple-Displays.

Operating systems:

- Windows 7 32bit/ 64bit
- Windows 8 32bit/ 64bit
- Windows 8.1 32bit/ 64bit

Driver:

- Intel® Graphics Driver

## How to Enable Multiple-Displays?

Multiple displays support two configurations:

Extended Desktop	Provides a larger Windows desktop area spanning all displays.
Duplicate Display	Clone where the same screen is shown on all displays.



### *Important*

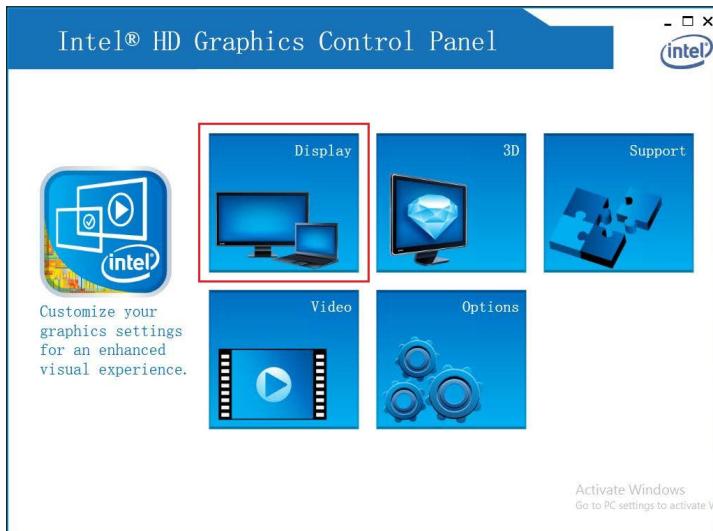
*Although the motherboard has more than three display connectors, IGD (Integrated Graphics Device) can only support a maximum of three displays.*

To enable extended desktop using Intel® HD Graphics Driver Properties:

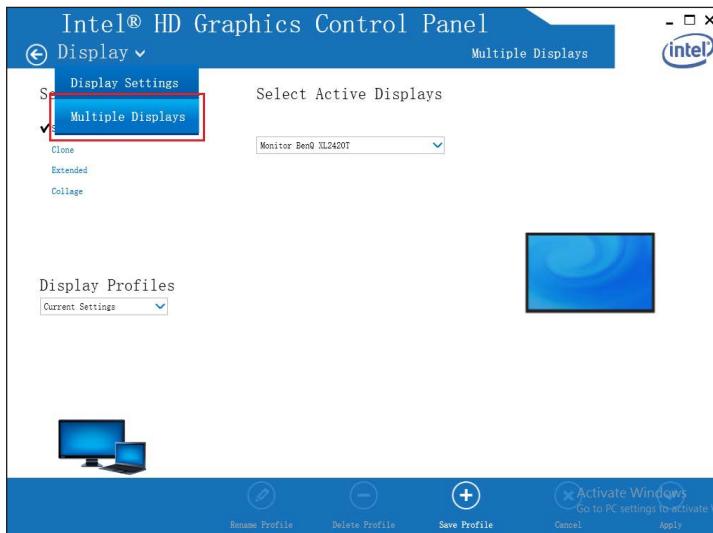
From the Windows desktop, press **Ctrl+Alt+F12** or click the Intel® Graphics Tray Icon from the task bar to open the Intel® Graphics Control Panel.

After opening the Intel® HD Graphics Control Panel, use the following steps to select multiple displays:

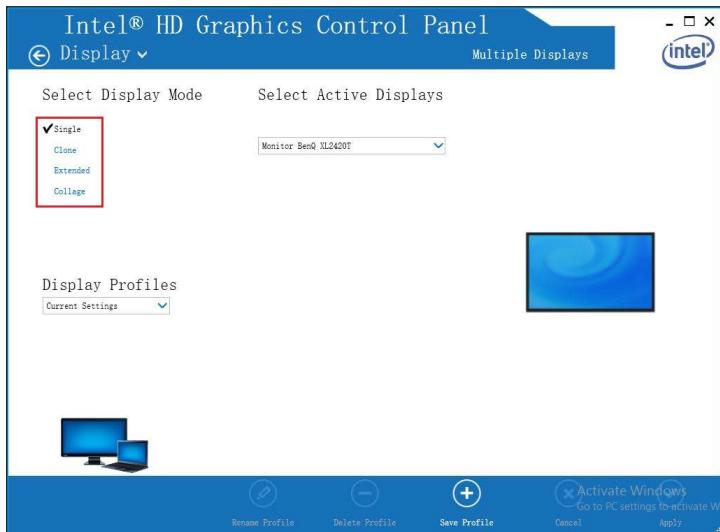
1. Select Display.



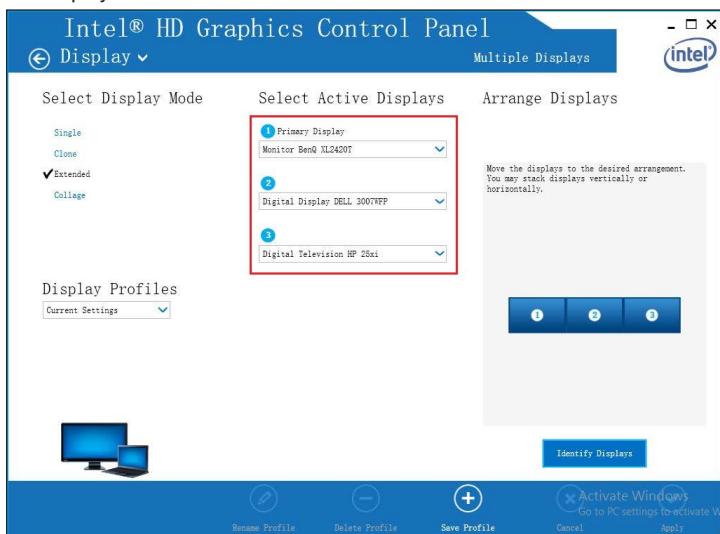
2. Select Multiple Displays.



3. Select your Display Mode to Clone or Extended Desktop.

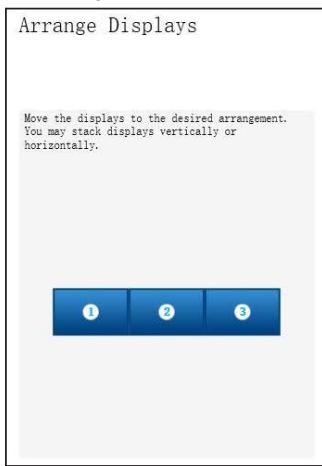


4. Select your Active Displays by selecting the primary display, second and third displays.



**Important**  
You must have three monitors connected to see all three dropdown menus.

5. You arrange the displays by using the mouse to move the displays in a different arrangement.



6. Click Apply to save changes.
7. Click OK to close the Intel® HD Graphics Control Panel.