

## Hybrid Graphics® Technology

The Hybrid Graphics® technology provides significant display performance boost to AMD-based systems by inserting the external PCI Express graphics card and enabling both the discrete GPU and the RS780 graphics core to render simultaneously in Hybrid CrossFire™ mode.

Follow the steps below to start the Hybrid Graphics® technology.

1. Insert a graphics card (which can be used for Hybrid Graphics® technology, such as HD3400 series) into the **PCIEX16** slot.

Make sure that the card is properly seated on the slot.



2. For Hybrid Graphics®, if display by PCI-Express, you must enter the BIOS, set the *Surround View* in *Advanced Chipset Setup* to **PCI Express**. Then press F10 to save the configuration and exit the BIOS. After entering OS, enter *Catalyst Control Center* to enable Hybrid CrossFire™.



\* SurroundView™ provides the power and convenience of multiadapter, multimonitor support for computers that use a PCI-Express based graphics card in conjunction with ATI integrated graphic processors.

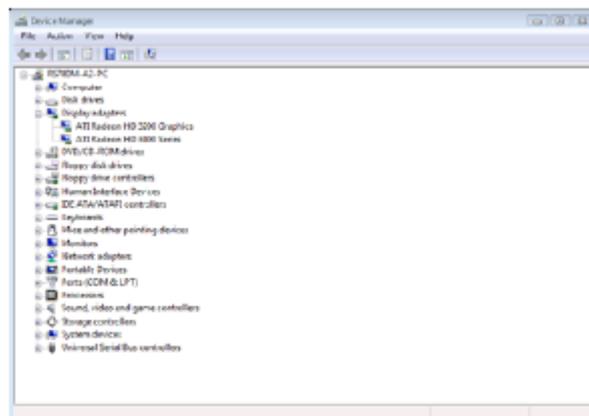
And there are two options: Disabled and PCI Express.

If *SurroundView™* set to **Disabled**, and *Init Display First* set to **OnBoard**, SurroundView™ will be Enabled by Catalyst Control Center based on cancel the *Enable CrossFire™* option.

While if display by OnBoard, you must enter the BIOS, set the *Init Display First* in *Advanced Chipset Setup* to **OnBoard**. Then press F10 to save the configuration and exit the BIOS. After entering OS, enter *Catalyst Control Center* to enable CrossFire™.



3. Click with your right mouse button on *My Computer*, then click the option *Manage* and choose the *Device Manager*, finally, click the Display Adapters. The following screen appears. Be sure that the external ATI graphics (ATI Radeon HD 3400 Graphics) and Onboard graphics (ATI Radeon HD 3200 Series) are both displaying in the Display adapters.



4. Enter Catalyst Control Center, you can see the option of *CrossFire™*, click it and select *Enable CrossFire™*, then Hybrid Graphics® starts.



\* To disable Hybrid Graphics® , please make sure to cancel *Enable CrossFire™* in *Catalyst Control Center* firstly.