

## 'Great way' attaches a Blu-ray player to your computer

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Generation of new Blu-ray disc optical disc.

**Blu-ray disc (BD)** is the name for the new generation of optical discs, co-organized by the world's largest Blu-ray Disc Association, including the world's largest electronics, computer, and media manufacturers. It can record and playback images as well as sounds of much higher quality than before. The capacity of Blu-ray discs is five times that of traditional DVDs, meaning it can hold up to 25 GB of data on single-sided discs, and 50 GB on dual-sided discs. Due to the difference in capacity, Blu-ray discs have achieved significant improvements over the DVD in terms of image quality, superior sound, and a number of special features. content and interface.

Blu-ray discs, for example, have a menu type that allows display by turning on, allowing movie viewers to access the main function menu, while continuing to watch movies, or comment content. Can also display right

on the movie image. The only downside to Blu-ray today is the high price of all readers and discs. In addition, the movie content for this series is also quite small, as well as not yet diversified in genres.

### Choose to buy a Blu-ray disc player



Sony Blu-ray BDU-X10S BD-ROM.

Currently, computer-based Blu-ray players are limited in type and quantity, but there are also some products with acceptable prices. First, the product **Sony Blu-ray BDU-X10S BD-ROM** with reference price is about 4,296,600 VND. This reader can connect to personal computers via **SATA** ports, allowing users to enjoy high-quality Blu-ray movies right on their PCs and LCD monitors. The software included in the product package is CyberLink PowerDVD BD version, which provides Blu-ray playback capability, as well as discs recorded in MPEG-2 or H.264 format, standard DVD formats.



Pioneers BDC-2202 Bluray Combo.

Next is the Blu-ray player **Pioneers BDC-2202 Bluray Combo** , with a reference price of around \$ 299. This type of reader also uses the computer's SATA connection. The included software is Ulead WinDVD 8 LE. The BDC-2202 Bluray Combo also allows one-layer DVD burning at 8X speed, dual-layer DVD at 4X speed, and 24X speed when burning CD-R / RW discs.



Plextor PX-B310U External.

The third product of interest is the **Plextor PX-B310U External** with reference price of about 300 USD. Because it is an external type, it is included in the box as the power supply, USB connection cable, and bracket to place this reader in the vertical direction. The bundled software, Cyberlink's BD Suite, lets you do everything with this external Blu-ray disc, like watching Blu-ray movies with PowerDVD 8 software, burning discs or creating videos. The advantage of this type of disk reader, is that the installation process is not too complicated, just plug in the USB port, without removing the chassis.

### **Install internal Blu-ray drive**

Adding a Blu-ray drive will be a great addition to your computer, making it a media skin device. The best solution is to use an internal drive to save energy, reduce noise, and reduce clutter on your desk due to external devices. Installation operations include the following steps:

First make sure you have a 5.25 inch CD / DVD drive slot in your desktop first. Then, turn off the power, unplug the power cable from the computer and put the antistatic wrist strap on before hand. Then open the computer lid to see if the computer still has a SATA connector left. Although you can still buy a Blu-ray drive using IDE communication, this type of drive is very rare and even more expensive than the SATA port. Therefore, if no SATA connection is available, the best way is to buy an expansion card to add SATA ports to the PCI slot. And don't forget to find a SATA cable, as this Blu-ray player doesn't have a SATA cable in the box either.

The next step is to see if the computer has a power connection available for the SATA drive. If you do not have an appropriate power connector, for example, the computer only has a power connector for the IDE drive type, you will need to buy a IDE power adapter to a SATA power supply.

If you have all the hardware, insert the Blu-ray drive into the 5.25-inch slot, then tighten the screws to secure it in the case. Then insert the SATA cable and power cable into the corresponding slots on the drive. Finally, close the case, reinstall the power cable, and restart the computer.

During the boot process, you observe whether the computer displays a message that the player appears on the computer. Don't worry if the system BIOS notifies you that the drive you just installed is a DVD drive. The reason for that is because your BIOS has not been updated. You can also press the Eject button on the reader, try opening and closing the disc tray to make sure the power supply for the reader is working properly.

After the operating system has been restarted, you must install the driver software. This control software can be found on the Internet, from the service provider's web site, or available on the CD included in the device box.

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