

2 simple ways to update VGA driver for computer monitor, laptop

In a computer, all parts and hardware have their own functions and tasks. CPU processes data, RAM to store memory, HDD for users to save data, install operating system, and VGA - what is the effect of video card? The answer is to increase performance when we play games, watch movies, process photos, videos ...

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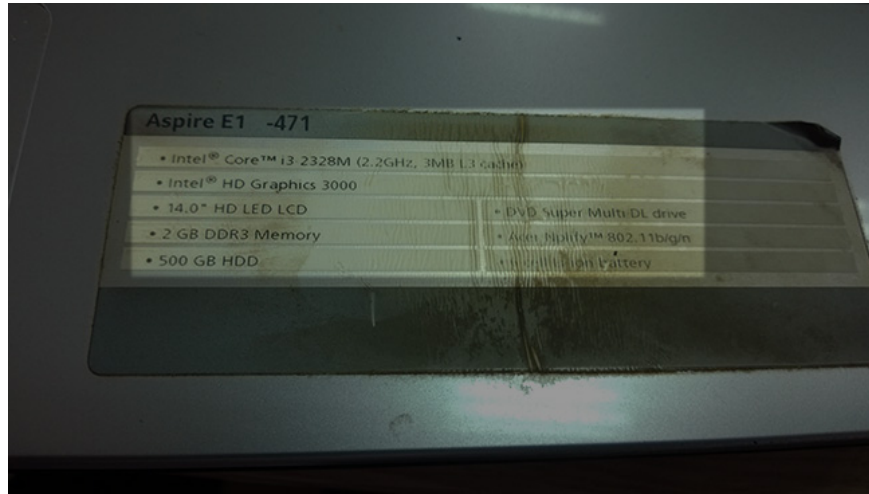
The photo illustrates a video card - removable VGA on desktop, PC

See more:

1. What is a computer driver, and the basic way to install and upgrade drivers.

1. Installation steps, update VGA driver:

First, we need to know what VGA on the computer is: onboard or removable. On a laptop, you can look at the introduction, the brand of the machine, usually it's near the laptop keyboard:

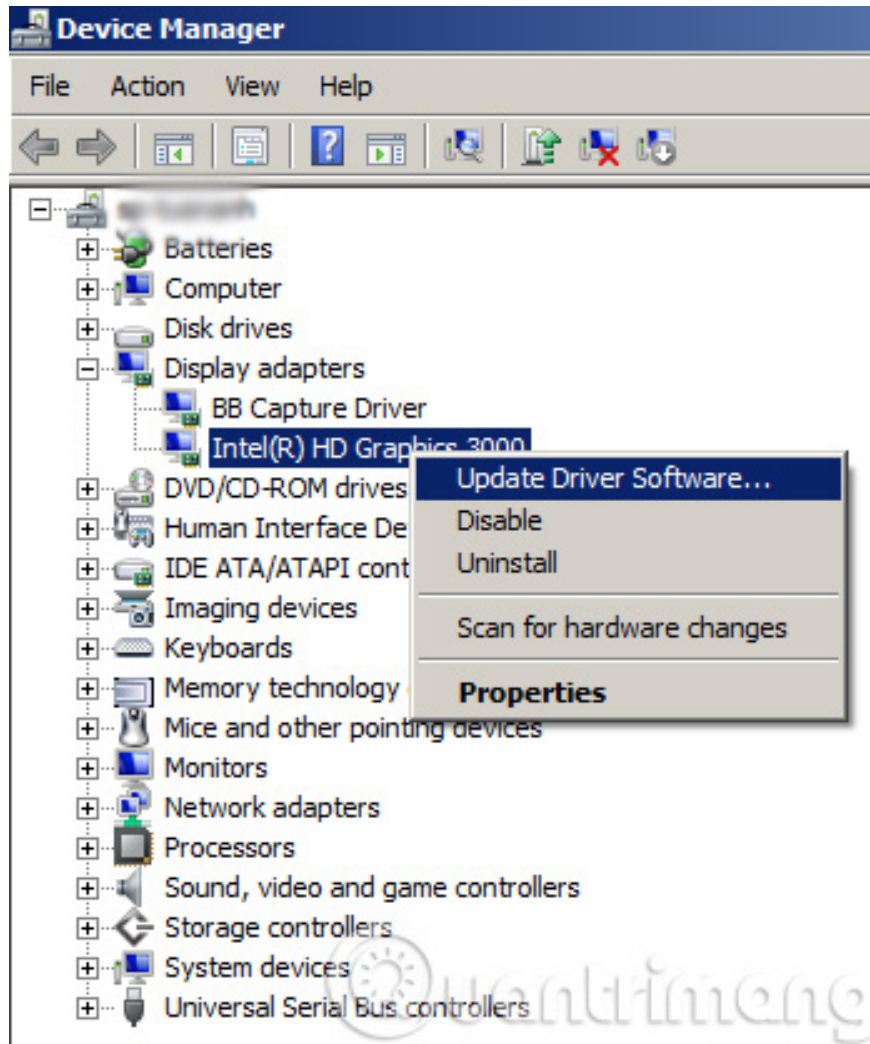


As an example here, the laptop I'm using has Intel's **VGA HD Graphics 3000 series** . For these lines it is quite simple and easy to find, there are 2 ways to install or upgrade drivers from CDs and DVDs included with laptops.

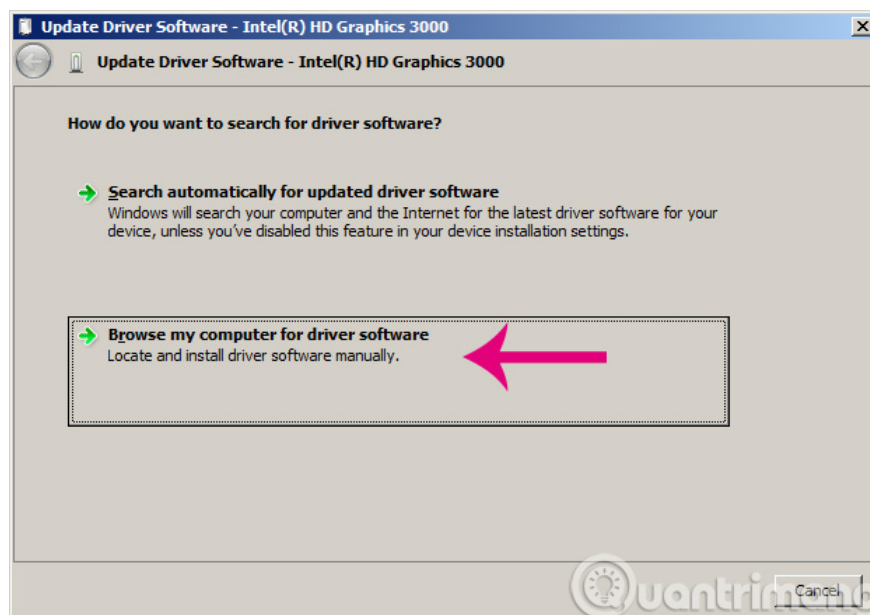
1. **Method 1** : When inserting the driver disk into the drive, the autorun file will run, just follow the instructions. As here I need to install the VGA driver, find the VGA text line from Intel, click the Install button to install.

Home			
ASPIRE Series Software			
Drivers	Applications	Manuals	
<input type="button" value="Install All"/>			
Class	Description	Version	Install
<i>Driver</i>			
Driver	Intel NB Chipset HM77 (All language)	v9.3.0.1019	
Driver	Intel Intel VGA UMA (All language)	v8.15.10.2712	
Driver	Intel AHCI (All language)	v11.0.0.1032	
Driver	Realtek Audio Codec ALC271X_VB6 (All language)	v6.0.1.6581	
Driver	Dritek Launch Manager (Acer) (All language)	v5.1.15	
Driver	Intel TurboBoost_Manageability Engine Code Manageability Engine Code (All language)	v8.0.2.1410	
Driver	Elantech Touchpad (All language)	v10.6.11.3	
Driver	Realtek Lan RTL8411 (All language)	v7.56.316.2012	
Driver	Realtek Card Reader Chip RTL8411 (All language)	v6.1.7601.27015	
Driver	HON HAI Wireless LAN 3rd WiFi 1x1 BGN Broadcom 4313 TPA (All language)	v3.100.62.130	

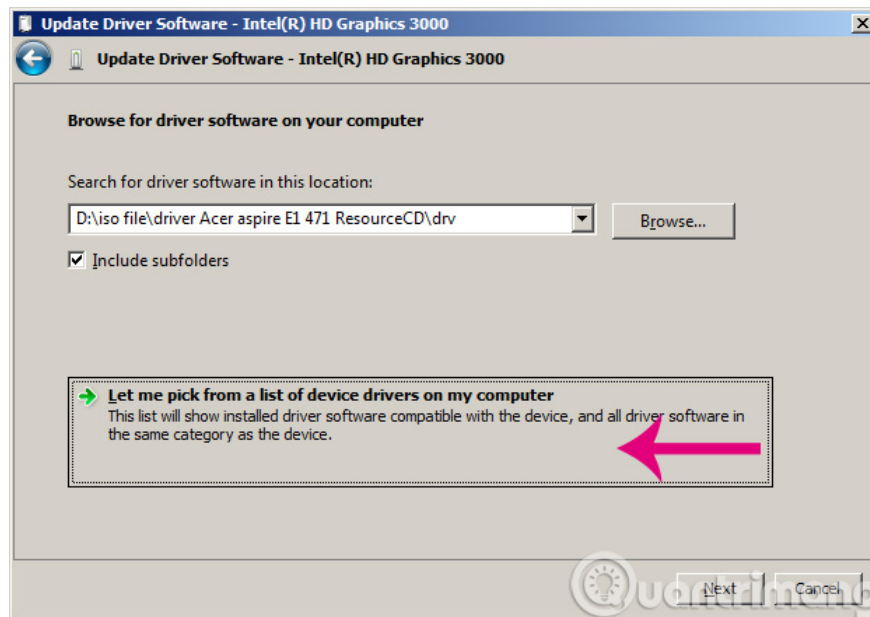
1. **Method 2**: this way does not need to install anything, open the **Device Manager** , select **Display adapters** , right click on **VGA** and select **Update Driver Software** :



1. Select **Browse my computer** . If you choose **Search automatically** . then the computer must have an Internet connection:



1. The next window displays, we choose **Let me pick .** and point to the **Driver** folder on the computer, or on the **Driver** disk:



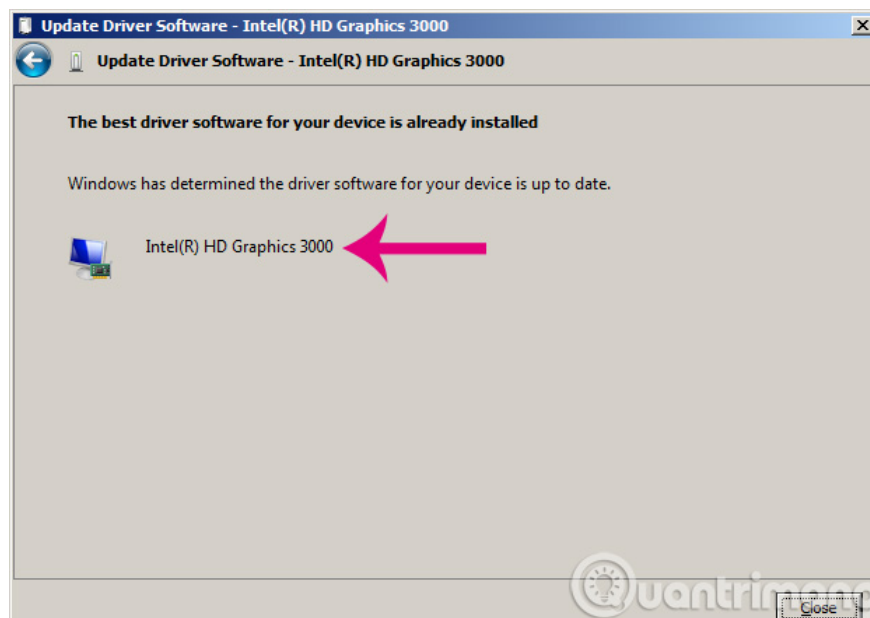
1. Select the next **disk** :



1. Then Browse to the VGA driver folder on the disk, usually it will look like **G: AutoRunDRVIntel Intel UMAMOD01D00DG000H000V VGA** (the driver folder will usually be named **Driver** , or **DRV**).
2. Or alternatively, when you are on the screen to select the path, just browse to the general Driver folder, Windows will find and detect the appropriate driver yourself:



1. When the system displays the message as shown below, it means that the VGA driver has been successfully installed and updated:



2. What about leaving VGA types?

Yes, in essence, VGA, whether removable or attached to the mainboard, requires drivers. With these types, you do the same as above, or most certainly, download the latest driver from the homepage of the company. Currently there are a number of major VGA vendors in the market as follows:

1. Nvidia
2. ATI (acquired by AMD)
3. Intel

Remember to enter the correct Seris, VGA model and then look for the operating system (32 and 64 bits too).

Good luck!

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