

USB-Blaster Driver Installation and Instructions

Installation instructions under Win XP system

After plugging in the USB download cable, wait for the prompt to find new hardware, as shown in Figure 5.1:



Figure 5.1 USB blaster installation

If your computer has not responded, you can try a different USB port, preferably the USB port on the back of the main box, do not use the external interface on the front panel of the main box; it is recommended to use the USB 2.0 port. See Figure 5.2 and select "Install from a specified location."



Figure 5.2 USB blaster installation

Then as shown in Figure 5.3, click Browse to find the location of the relevant driver, and specify the driver directory as the directory of the USB blaster driver, refer to Figure 5.4.

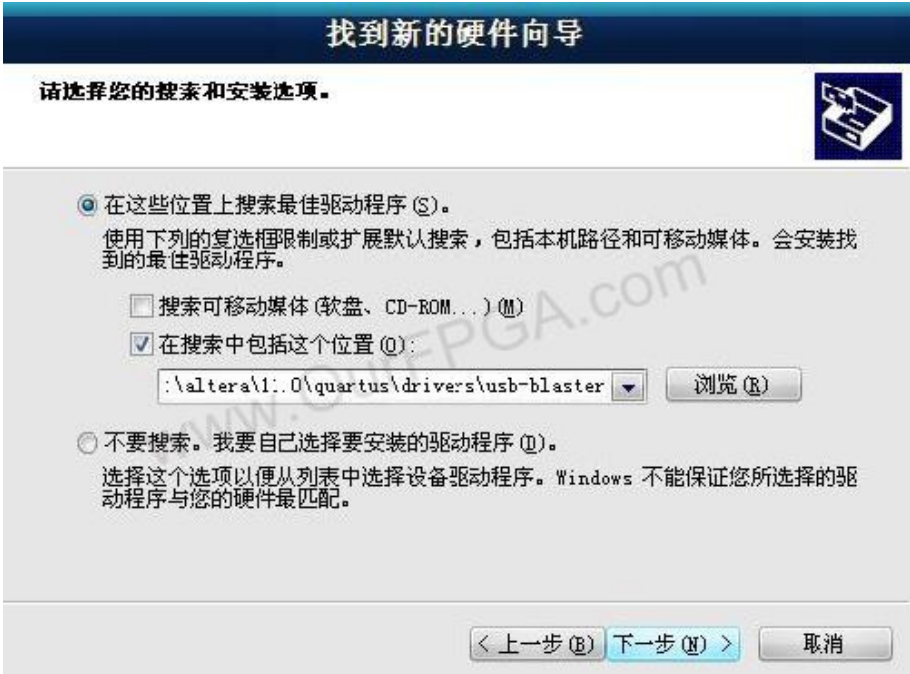


Figure 5.3 USB blaster installation

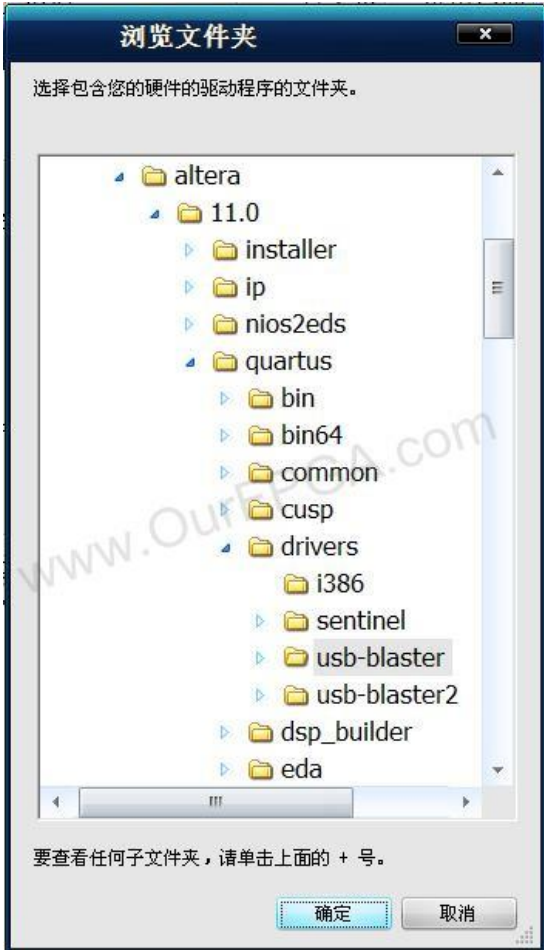


Figure 5.4 USB blaster installation

Then click OK to start installing the driver file, as shown in Figure 5.5. After the installation is completed, it will prompt that the hardware installation is successful, as shown in Figure 5.6 and Figure 5.7. It is recommended to restart your computer after installation.



Figure 5.5



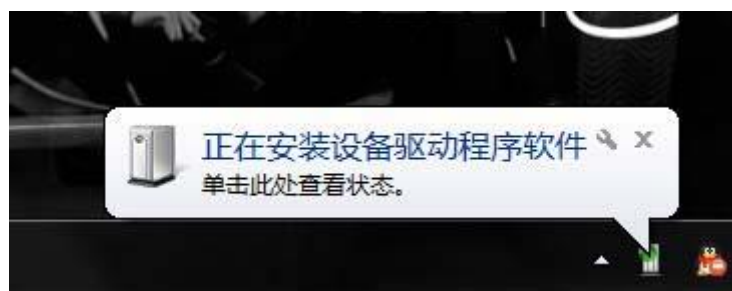
Figure 5.6



Figure 5.7

Installation instructions under Windows 7 system

When installing under Windows 7 system, after plugging in the USB blaster, there may be a prompt as follows:



Some computers do not prompt, in any case, we can follow the steps below:

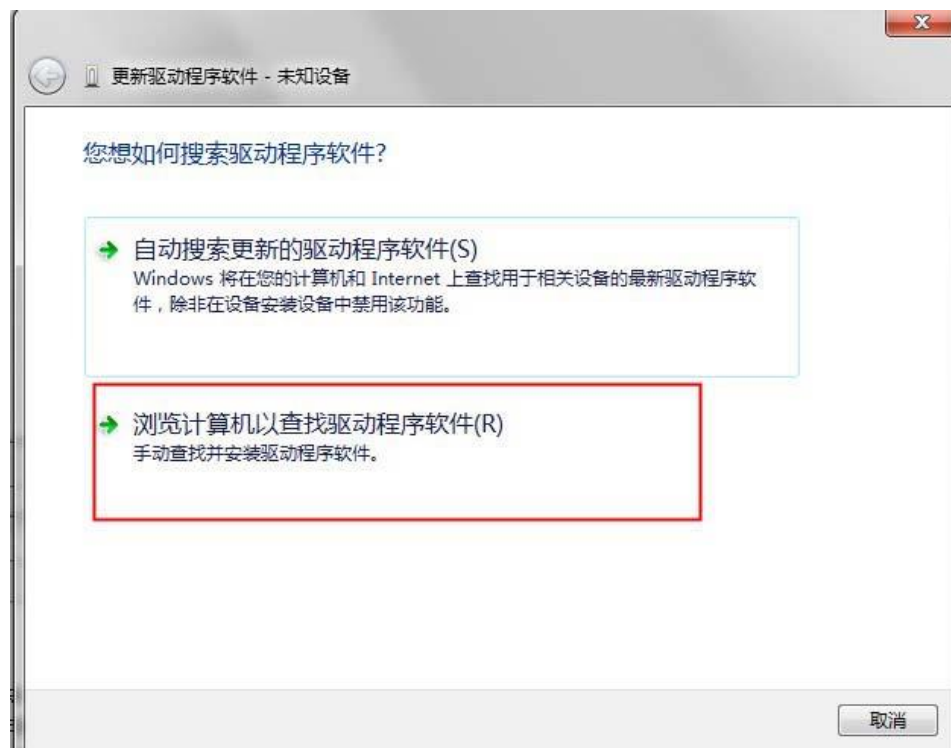
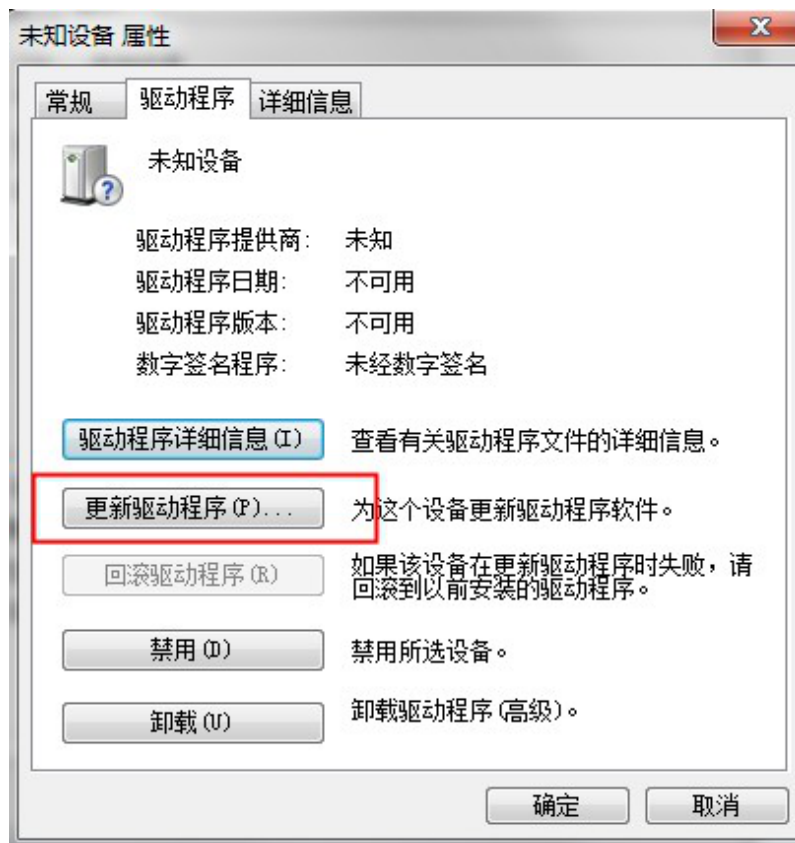
1. Open the "Start Menu", find "Devices and Printers" and open it

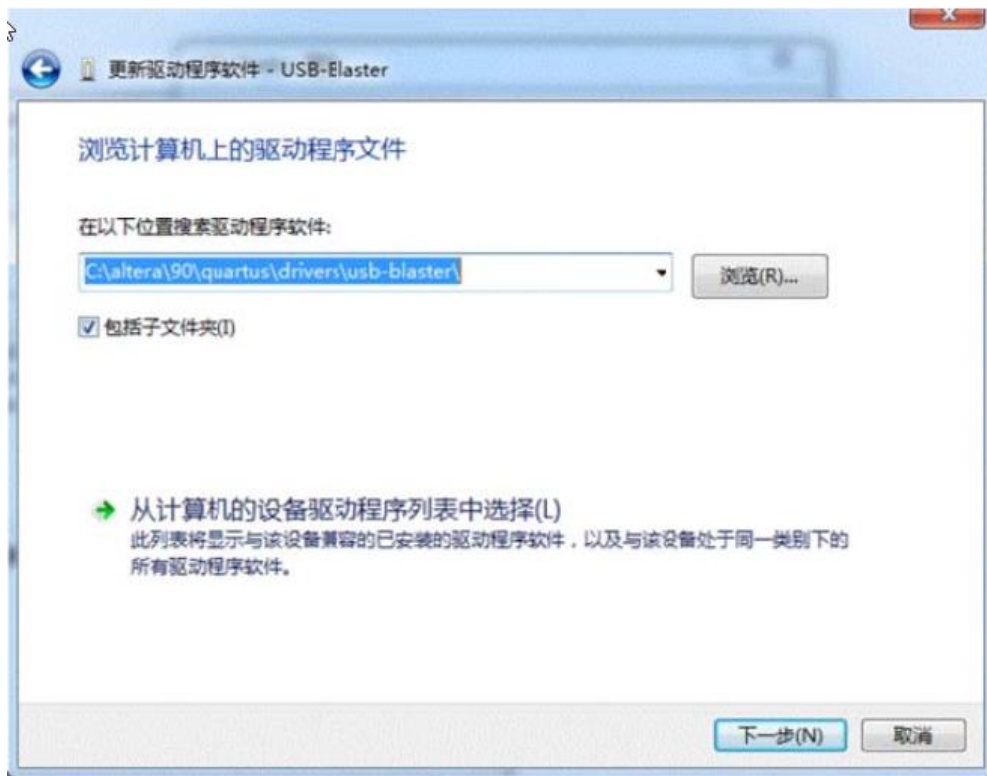


2. Click on the unspecified USB Composite Device, and some are called "unknown device"; see the red box:



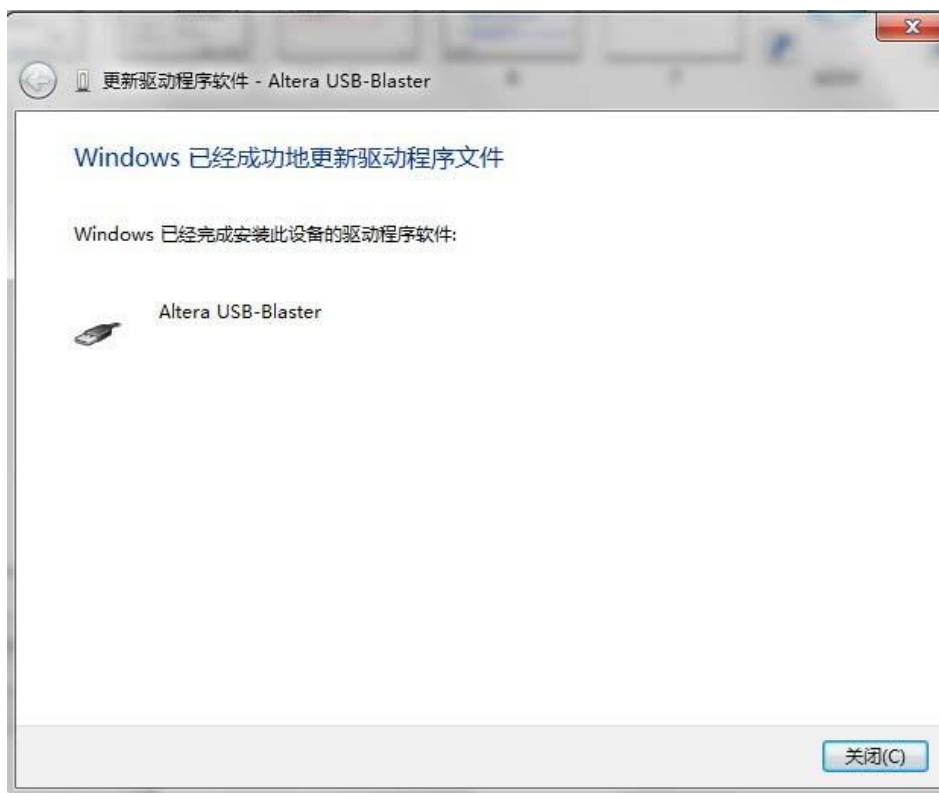
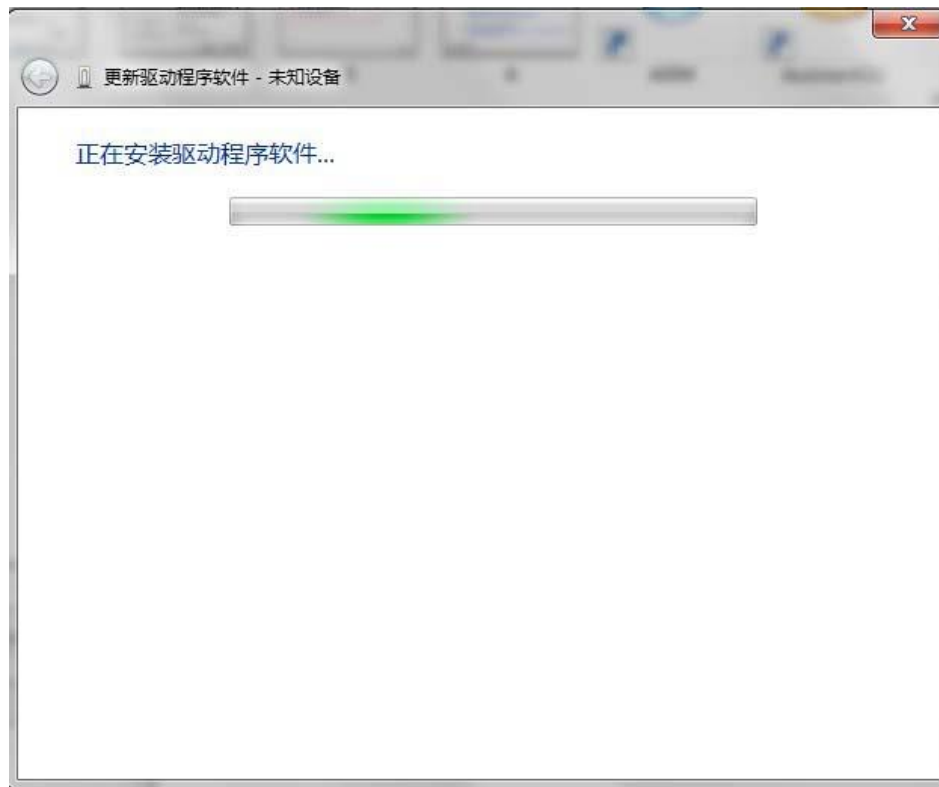
3. Double-click to open "Unknown Device," or right-click and click Hardware > Properties > Driver > Update Driver





At this point, browse to find the directory where the driver is located; the driver is in Driver → USB-Blaster under the Quartus folder, then click Next to continue.





The driver installation is successful.