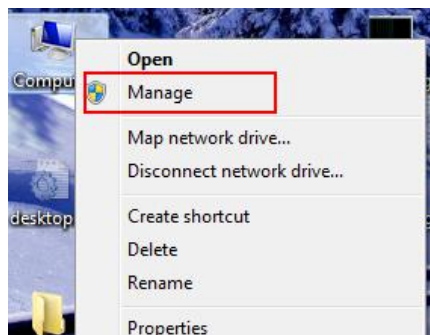


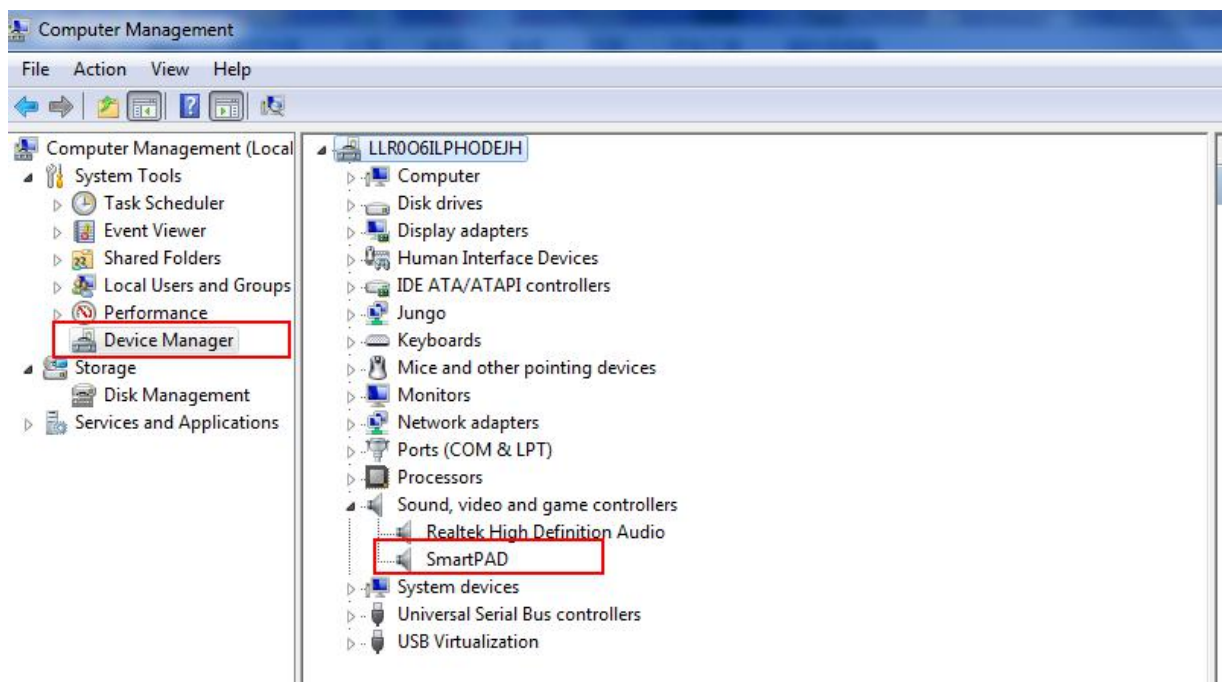
Firmware upgrade instruction

20170518

Step 1: SmartPAD connected to the computer, observation SmartPAD to work normally, Check the computer's device manager, “device manager” have a device of SmartPAD, the following chart



>



Hint: You can use the **Microsoft Windows 7** system (And support WIN8 , WIN10 ,WIN XP). Firmware upgrade, you can't open the MIDI software(such as LIVE9), MIDI software will take up the SmartPAD USB devices, you won't be able to upgrade the firmware program.

Step2: Open the Folder “**SmartPAD_update_FW V0.14 20170303**” and open firmware update software“update.exe”, The software prompts:“**Please wait the system reset and retry again!**”, you need to disconnect the USB cable, then you reconnect the USB cable to the SmartPAD, close the software “update.exe”.

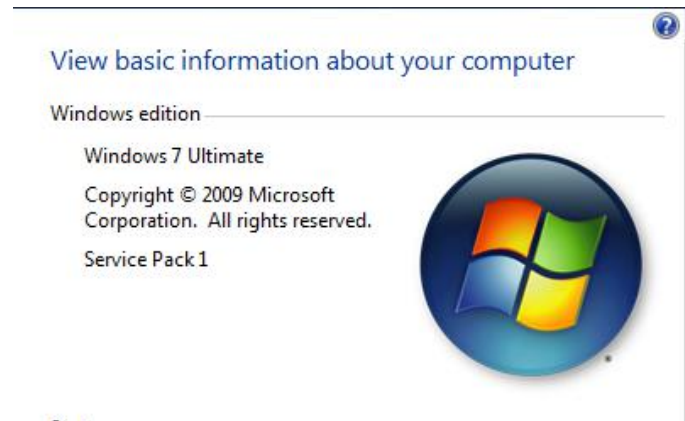


tep3: SmartPAD to restart the power supply, Open the firmware update software“update.exe”, the state of the firmware update, the following chart.



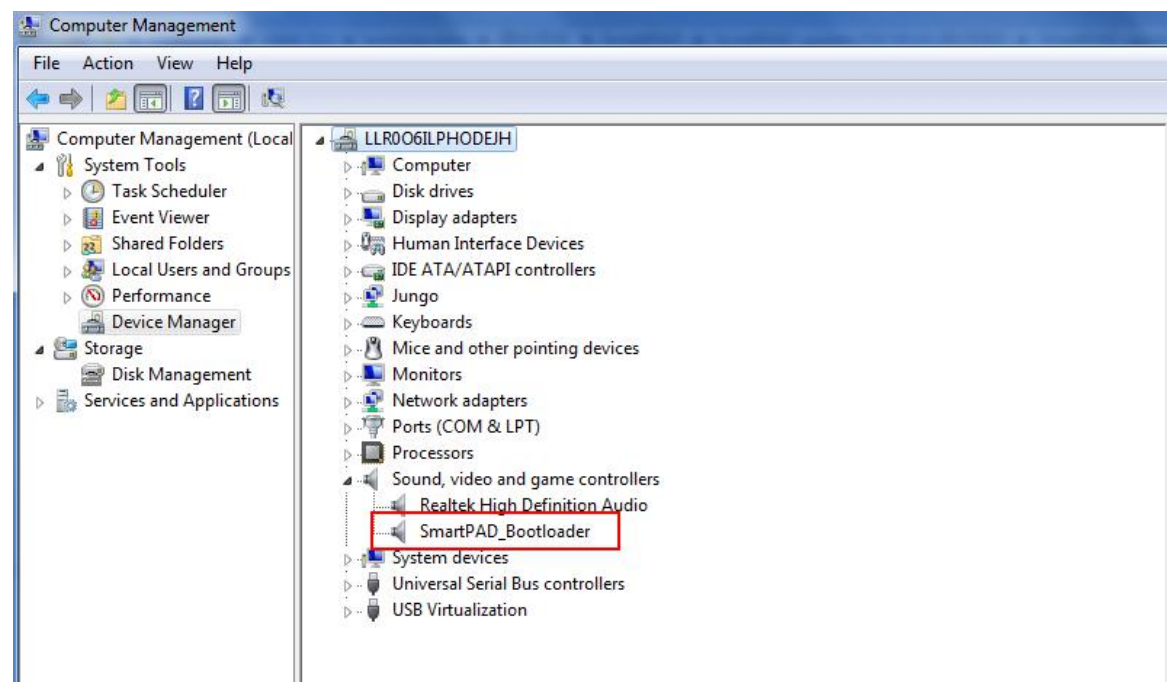
Problem analysis

Picture 1:



Upgrade firmware upgrade in Windows7 system. You can in the windows 8 or 10 system or WIN XP system to upgrade the firmware.

Picture 2:



Upgrade status: SmartPAD the upgrade mode, the SmartPAD function is abnormal, can only display the USB equipment, equipment for: "SmartPAD_Bootloader".