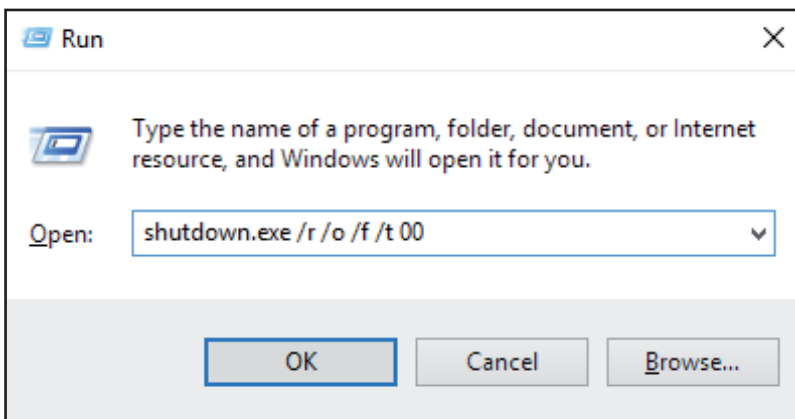professional german loudspeaker systems

The VA-Remotecontrol Software uses an unsigned driver, you must turning-off Windows 10 signature verification. Only then can install the software.

Step 1:

In the first step, your PC must be restarted in the „option menu". This is the fastest on the „Run" dialog box. The „Run" dialog box is opened using the key combination Win+R. To access the boot „option menu" prompt, the following code:

shutdown.exe /r /o /f /t 00

Caution: This command starts the reboot immediately! If you have any programs open, make sure to save from everything that needs to be backed up. **Only then run the command!**
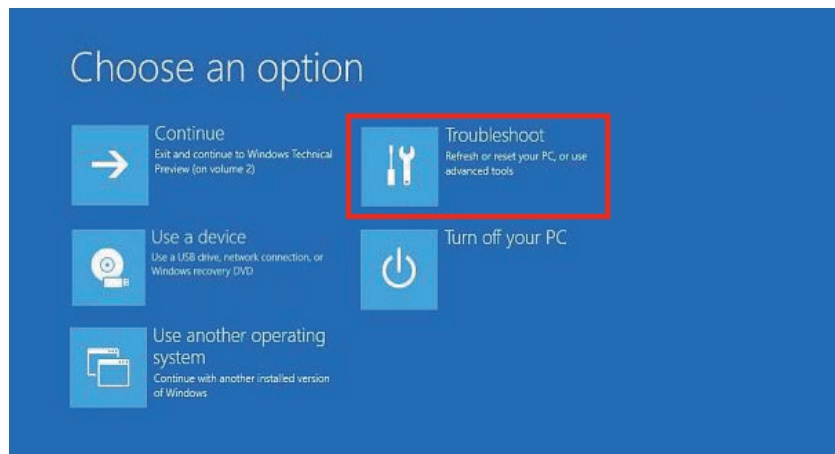
Explanation of the individual parameters:

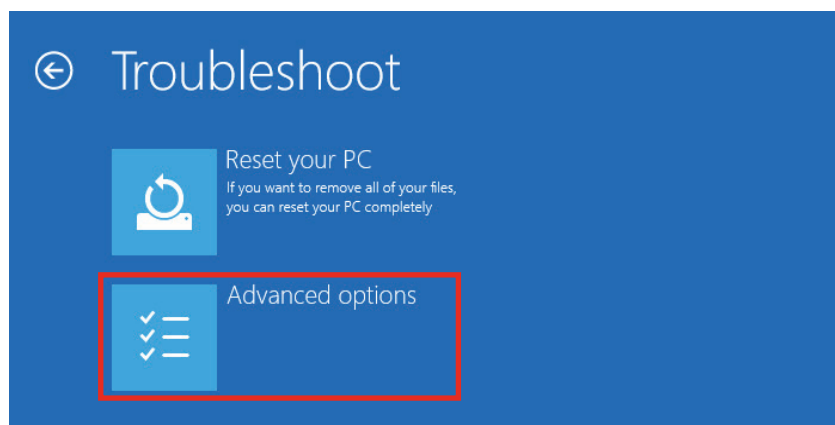|	
shutdown.exe	Is a standard Windows program that can shutdown and reboot the computer in various ways.
/r	means: Restart.
/o	means: The computers will be launched into the options menu.
/f	means: The restarted immediately and all programs will be automatically closed.
/t 00	means: The time in seconds for the restart is performed. In this case is 0 seconds, which is immediate restart.

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Step 2:

After restarting the PC is located in the options menu.
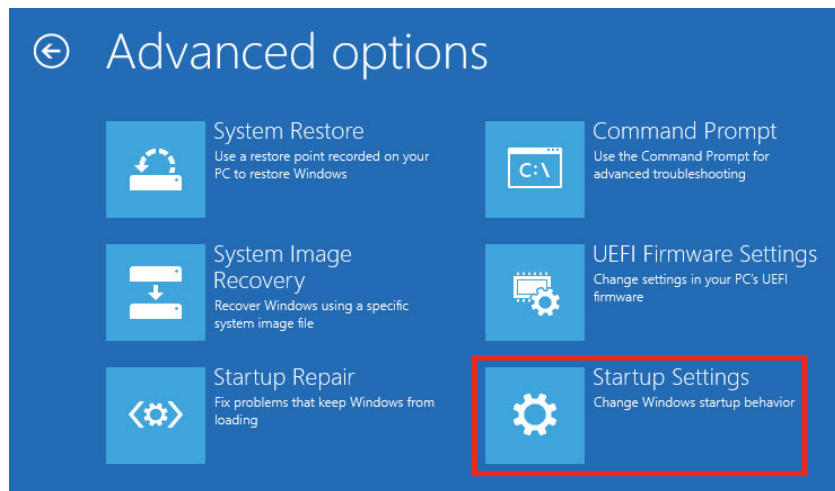
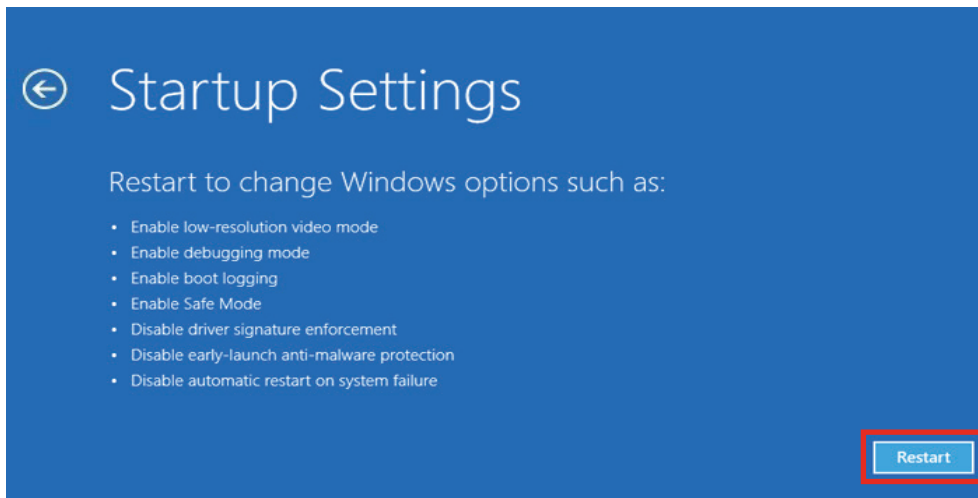The number of menu items is dependent on the Windows 10 version, such as Home, Pro, etc.

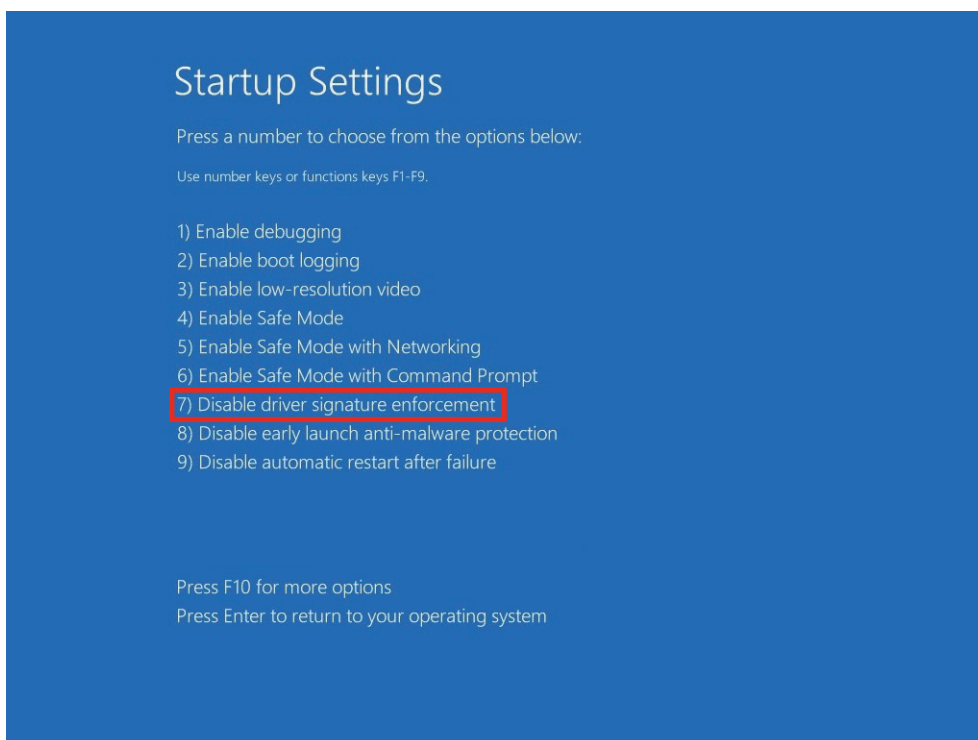■ Select the menu item **Troubleshoot.**

■ Select the menu item **Advanced options**.

■ Select the menu item **Startup Sttings.**

■   Click **Restart**.

■   Press the number key **7** or the **F7** function key

to select **Disable driver signature enforcement**.

After restarting, can be used in Windows 10 unsigned drivers to install.

During software installation, a security question still appears. The installation of the driver works but without any further problems.

Note: An incorrect or defective driver can cause system instability.

Only install unsigned drivers, if you know the source or the editors known and you can assess the risk. You should set a system restore point before.

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Step 3.

Unfortunately, Windows 10 uses after installation still a generic standard interface driver for the DSP, if you connect it via USB. You must force Windows to use the unsigned driver.

Prerequisite: The VA-remote control software is installed, the DSP is connected via USB.

- ■ Press **Windows Key + Break** to open the Control Panel
- ■ Open Device Manager
- ■ Select the entry **Ports (COM & LPT)** and open
- ■ Click with the right mouse button **USB-Serial Port (COM4)**

  (Numeral COM4 may be different, depending on the PC)
- ■ Select the entry **Update Driver…**
- ■ Press **Browse for driver software on your computer**
- ■ Enter the installation path of the software, or click **Browse**

  For example C:\Program Files\Voice Acoustic\VA-Remotecontrol\drivers
- ■ Press **Let me pick from a list of device drivers on my computer**
- ■ Select the model **DSP** and click **Next**

Now use Windows 10 the unsigned drivers the VA Remote Control Software and your DSP is detected immediately. If you connect it via USB.