

Technical Bulletin

Creating a Bootable Flash Drive (Windows)

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Rev 1.4

This document contains instructions on making a bootable USB Flash Drive with Windows 7. Once created, the flash drive can be used to perform a system restore on an Axon HD or HD Pro Media Server.

NOTE: In order to perform a restore on an Axon HD / HD Pro server using a bootable flash drive, the server must contain supported hardware. You must obtain the image file from Support, supplying the serial number of the server to be restored.

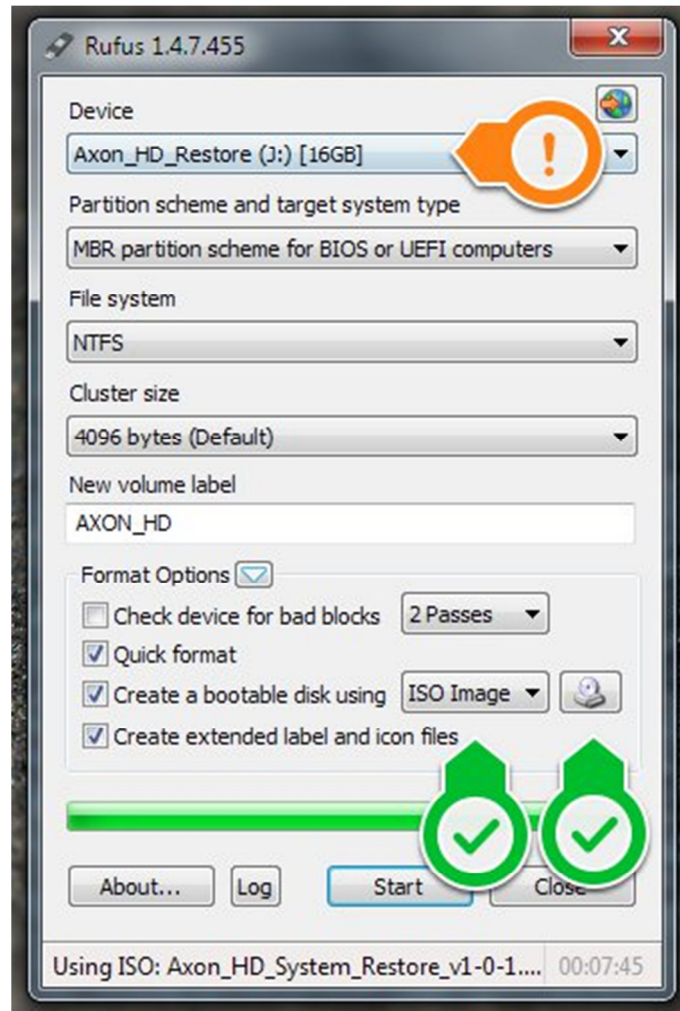
WARNING: Selecting the wrong disk in the Rufus utility can result in erasing your system hard drive. Be sure you have the USB Flash Drive selected.

Making a Bootable Flash Drive

Note: Only 4GB and larger flash drives should be used.

1. Insert USB flash drive into a Windows 7 PC
2. After downloading the ISO image file from support, please make note where it is located on your computer. Moving the ISO image file to your desktop will simplify the next step.

3. Launch Rufus Utility, note settings (see screen capture)



-Note the Selected USB Disk

-Note Create using ISO

-Press "CD Button" to point Rufus to source of the ISO that was decompressed. This ISO will be applied to the USB stick

*File system and Cluster size will change from default; this information is read from the ISO file

4. Press Start, **Note:** The disk selected will be formatted and the ISO file copied to it. This will take some time.

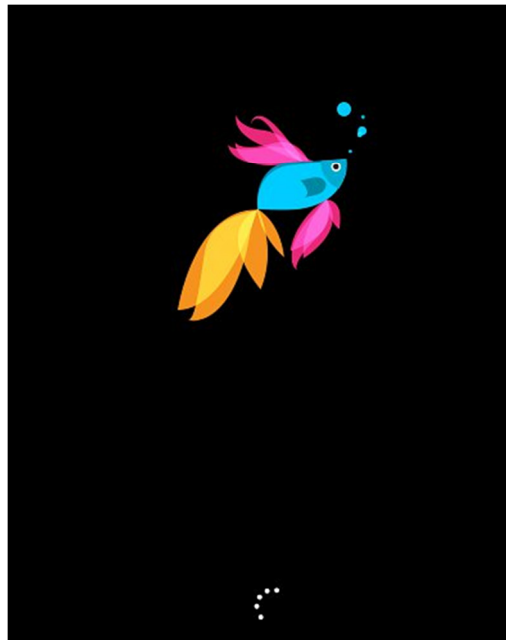
5. Once complete, put USB stick into Axon server. Reboot and press F8 Immediately. When prompted select USB disk. The Axon Server must boot from the USB disk, to re-image the Axon HD or Axon Pro Server.

6. Immediately after selecting the USB device as the boot device, the system will prompt...

“Press any Key to Boot From USB....”

Be sure to **quickly** press a key.

You should see the Beta Fish Boot screen moments after...



7. The process will continue checking requirements, press Confirm Restore when prompted. The System update will complete process unattended.

8. If a “2 Step” upgrade is required, please launch into CMA and choose update server. This will complete step 2.