Updating the Numark iCDX

In order to update the system software on your iCDX, you will need to obtain or create a System Software CD. If you already have a System Software CD, proceed to the Update Procedure section below.

Creating an iCDX Update CD

1. Go to: http://www.numark.com/icdx
2. Click on, **Documents & Downloads**
3. Then, click on the link titled iCDX - Firmware Update v0.50 (8MB)
4. Once downloaded to your computer, uncompress the **icdx_050.zip** file.

   The file you'll download is a .zip file that needs to be **uncompressed**, or **un-zipped**. Many computers come with a utility pre-installed to un-zip .zip files. Simply double-clicking on the .zip file will often open the utility and allow you to uncompress the file.

   Windows Users:
   If double-clicking the file does not automatically uncompress it, try right-clicking the file, and selecting **Explore**, or **Extract**. These options should allow you to access the contents of the file.
   If needed, you can download a free un-zipping utility for the PC called **WinRar** at http://download.com

   Macintosh Users:
   Macintosh users of OS 10.3 or later can simply double-click the file to un-zip it. Macintosh users of earlier operating systems can download a free unzipping utility called **Stuffit Expander** at http://www.stuffit.com/mac/expander/trial.html

   Once un-zipped, you'll have an .iso file which needs to be burned as an ISO CDR. The file will be called **iCDX_050.iso**.

5. Burn an ISO formatted CD from the **iCDX_050.iso** file.
   Most CD burning programs cannot burn CDRs in ISO format.

   Windows Users:
   You can download a free program for the PC that can burn ISO CDs at:
   http://www.burn4free.com
   This will allow you to burn the OS file to an ISO formatted CD-R disk.

   1. When you launch Burn For Free for the first time, it will ask you if you want to open the program in **Easy Mode** or **Expert Mode.** Choose **Expert Mode.**
   2. In Burn4Free, click on the icon that says **Burn ISO.** If you don't see this icon, click on the **View** menu at the top of the screen and select **Switch to Expert Mode.** You should then see the **Burn ISO** icon.
   3. You will be prompted to locate the .iso file to be burned to disk. Use this window to navigate to the **iCDX_050.iso** file, double-click it and then select **Open.**

   When you burn the disk, do so at the slowest speed possible. It is a small file, and won't take long to burn.

Macintosh Users:
You can use the program **Disk Utility** to burn .ISO disks.

4. Open the **Disk Utility** which is located in the Utilities Folder inside your Applications folder.
5. Click on the **Images** menu at the top of the screen, and choose **Burn**.
6. In the **Select Image to Burn** window that opens, navigate to the **iCDX_050.iso** file which you downloaded. Highlight it and click **Burn**.
7. Insert a blank CD-R into your computer, and click **Burn**.

When you burn the disk, do so at the slowest speed possible. It is a small file, and won't take long to burn.

Updating the iCDX Using the OS Update CD

1. Power the iCDX on while holding down the **[PROG]** button.
2. The iCDX will display **Prog Upgrade, No Disk**
3. Insert the update disc. The iCDX will display **Prog Upgrade CD Reading TOC** as the disk is tested.
4. When the disk test is completed, the disk will automatically eject and the update will begin.
5. The iCDX will display **Prog Upgrade, MCU Upgrade.** The update's progress will be displayed in the upper right of the screen. When this number reaches 100 the iCDX will automatically restart.