IMPORTANT!

- Updating the firmware may result in data loss. Ensure to back up your data before updating the firmware.
- Do not shut down or reset the system during the update process. Doing so can cause system boot failure.
- Before updating the UEFI Marvell firmware, ensure that you move the DuoMode switch to the right to enable the UEFI mode. The DuoMode LED turns to solid orange indicating that the UEFI mode is enabled.
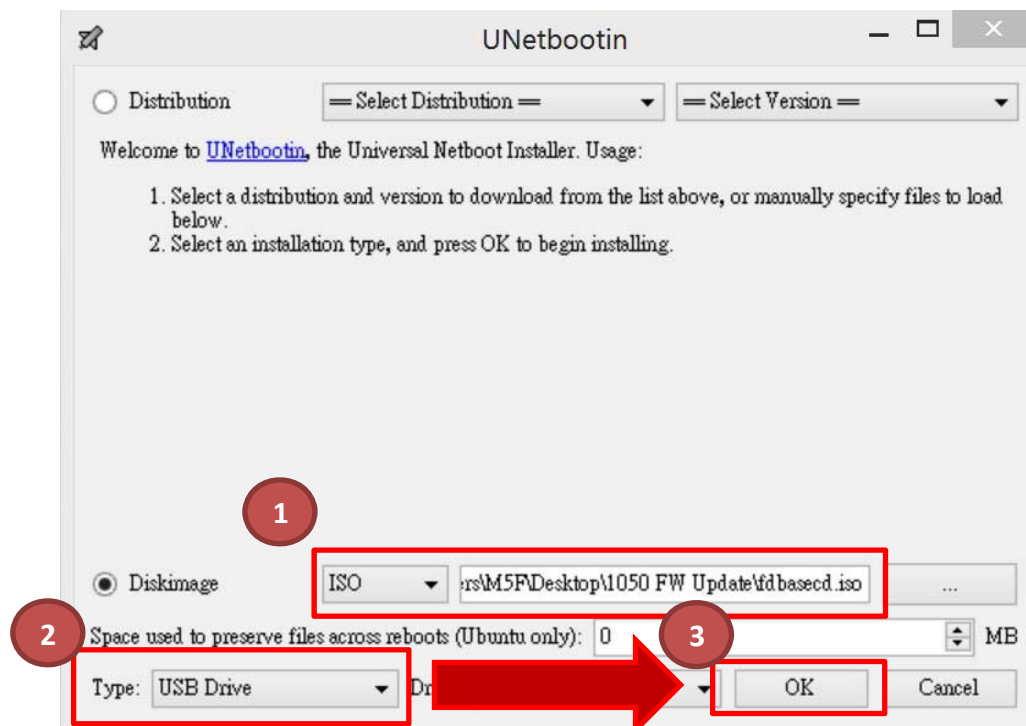
Creating a bootable USB drive

NOTE: Download the ISO file **fbasecd** from **http://unetbootin.sourceforge.net/** and copy it to your USB drive.
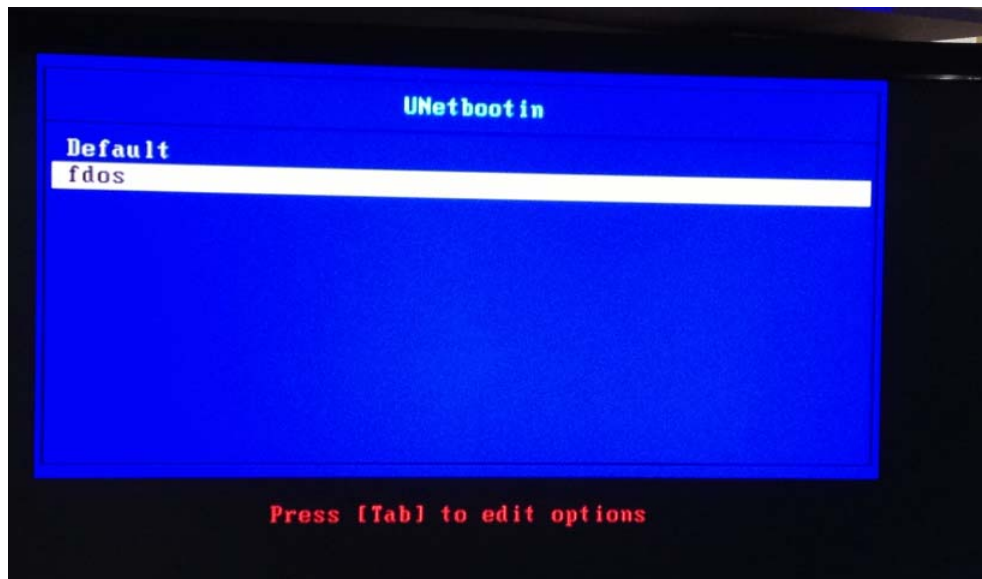
To create a bootable USB drive:

1. From the **Distribution** dropdown list, select the correct distribution for the fbasecd.iso file.
2. From the **Type** dropdown list, select USB Drive as the device type.
3. Click **OK**.
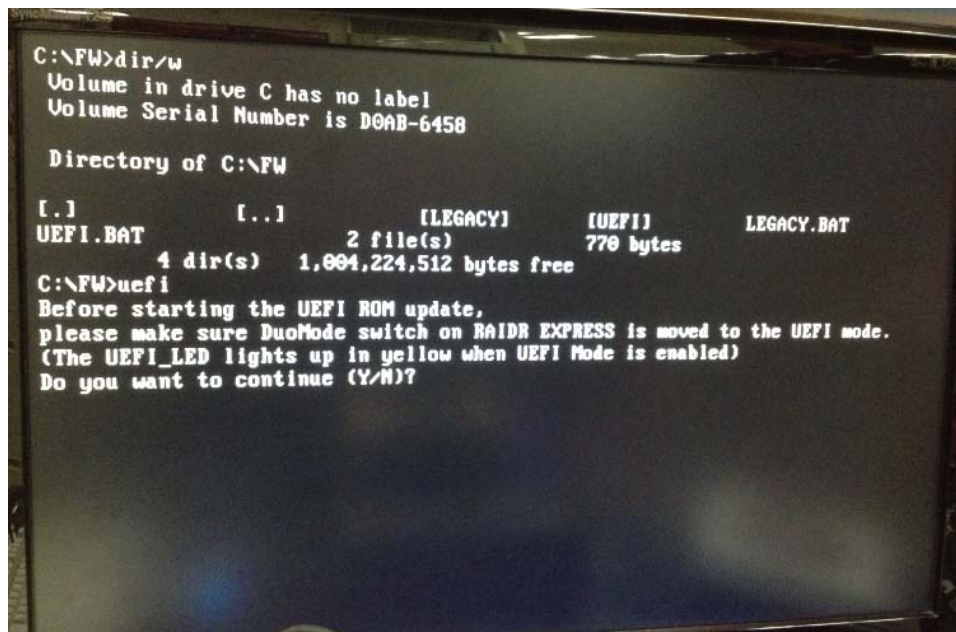
Updating the firmware

To update the firmware:

1. Ensure that you have installed your RAIDR Express PCIe SSD card.

   NOTE: For more details, refer to your RAIDR Express PCIe SSD card's user manual.

2. Ensure that you have set the boot priority on USB drive in the BIOS.

   NOTE: For more details, refer to your motherboard's user manual.

3. Install your USB drive to your computer's USB port.

4. From the screen, select **fdos**.

5. Key in the following:

   C:\cd fw

   C:\fw>dir/w

   C:\FW>UEFI

6. Press <Enter>.

7. Press <Y> to start the update process.

   NOTE: Before you proceed with the UEFI ROM Update, ensure that you move the DuoMode switch to the right to enable the UEFI mode. The DuoMode LED turns to solid orange indicating that the UEFI mode is enabled.

8. Wait until the update process is completed. The new firmware information is displayed as shown below.

ROM support VID 1B4B DevID 9230

Incoming Image version: 2.3.0.1050, total 10 section(s),

Current Image version: 2.3.0.10XX