How to create a bootable Windows XP SP1 CD (Nero):
Step 1
Create 3 folders - C:\WINXPSP1, C:\SP1106 and C:\XPBOOT
Step 2
Copy the entire Windows XP CD into folder C:\WINXPSP1
Step 3
You will have to download the SP1 Update, which is 133MB. Rename the Service Pack file to XP-SP1.EXE Extract the Service Pack from the Run Dialog using the command: C:\XP-SP1.EXE -U -X:C:\SP1106
Step 4
Open Start/Run and type the command: C:\SP1106\update\update.exe -s:C:\WINXPSP1
Click OK
Folder C:\WINXPSP1 contains: Windows XP SP1
How to Create a Windows XP SP1 CD Bootable
Step 1
Download xpboot.zip Code: Code: http://thro.port5.com/xpboot.zip
(no download manager !!)
Extract xpboot.zip file (xpboot.bin) in to the folder C:\XPBOOT
Step 2
Start Nero - Burning Rom. Select File > New from the menu.

- 1.) Select CD-ROM (Boot)
- 2.) Select Image file from Source of boot image data
- 3.) Set Kind of emulation: to No Emulation
- 4.) Set Load segment of sectors (hex!): to 07C0
- 5.) Set Number of loaded sectors: to 4
- 6.) Press the Browse... button

Step 3

Select All Files (*.*) from File of type: Locate boot.bin in the folder C:\XPBOOT

Step 4

Click ISO tab

Set File-/Directory length to ISO Level 1 (Max. of 11 = 8 + 3 chars)

Set Format to Mode 1

Set Character Set to ISO 9660

Check all Relax ISO Restrictions

Step 5

Click Label Tab

Select ISO9660 from the drop down box.

Enter the Volume Label as WB2PFRE_EN

Enter the System Identifier as WB2PFRE_EN

Enter the Volume Set as WB2PFRE_EN

Enter the Publisher as MICROSOFT CORPORATION

Enter the Data Preparer as MICROSOFT CORPORATION

Enter the Application as WB2PFRE_EN

- * For Windows XP Professional OEM substitute WB2PFRE_EN with WXPOEM_EN
- * For Windows XP Home OEM substitute WB2PFRE_EN with WXHOEM_EN

Step 6

Click Burn tab Check Write

Charle Finaliza CD (No.f

Check Finalize CD (No further writing possible!)

Set Write Method to Disk-At-Once

Press New button

Step 7

Locate the folder C:\WINXPSP1

Select everything in the folder and drag it to the ISO compilation panel.

Click the Write CD Dialog button.

Press Write

You're done.