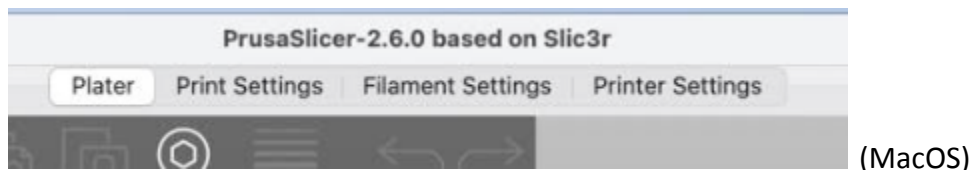**Wuxn WXR 3D Printer**
PrusaSlicer Profiles

This instruction doc assumes you have PrusaSlicer installed on your PC.   WuxnSlicer is configured by default for the Wuxn WXR printer. Nevertheless, we've developed PrusaSlicer settings for the WXR and Wuxn Classic Filament. To utilize PrusaSlicer with the WXR, follow the steps outlined below (Windows 10 & MacOS):
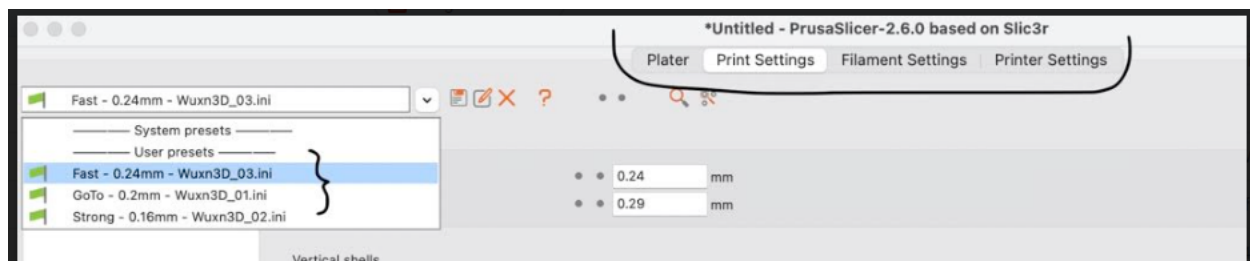
1. We recommend upgrading to the latest edition of PrusaSlicer.
2. Acquire the Wuxn3D configuration files for PrusaSlicer by clicking <u>here</u>.
3. Launch PrusaSlicer. In the main application window, navigate to: File -> Import -> Import Config…
4. Navigate to the location of the Wuxn3D configuration files (where you unzipped them) and import the following files: (you will repeat the import process for each .ini)
    a. Wuxn3D_01.ini
    b. Wuxn3D_02.ini
    c. Wuxn3D_03.ini

Upon successful importation of these three .ini files, your PrusaSlicer should now show the following: (note the Tab selections near the top of the PrusaSlicer Window)

(MacOS)

Print Settings:
- GoTo - 0.2mm - Wuxn3D_01.ini
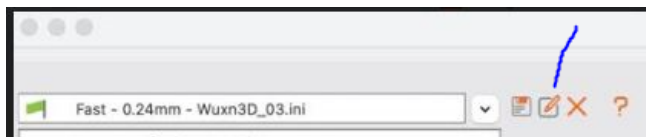- Strong - 0.16mm - Wuxn3D_02.ini
- Fast - 0.24mm - Wuxn3D_03.ini

Filament Settings:
- Wuxn Classic PLA - Wuxn3D_01.ini
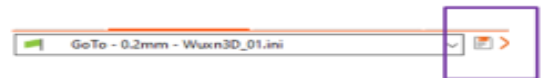- Wuxn Classic PETG - Wuxn3D_02.ini
- Wuxn Classic ASA - Wuxn3D_03.ini

Printer Settings:
- Wuxn WXR - Wuxn3D_01.ini
- Wuxn WXR - Wuxn3D_02.ini
- Wuxn WXR - Wuxn3D_03.ini

5. The imported file names are a bit awkward. These next steps are used to rename, save as (for Windows), and remove original imported files. Win10-> Click - Print Settings tab, then Save Current Print Settings.   MacOS-> click on Rename
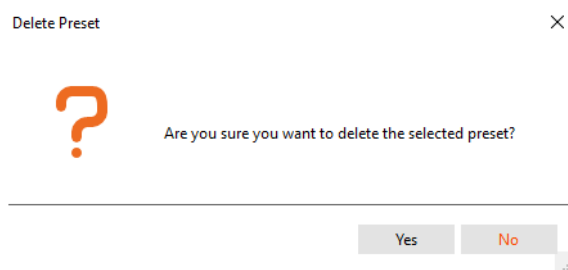

(MacOS - Rename)   (Win10)

6. In the dialogue box, rename, "**GoTo - 0.2mm - Wuxn3D_01.ini**" to "**GoTo - 0.2mm**" and select "ok". (The idea is to delete the extra info presented). Note, MacOS displays a rename dialog box and Step 7 is not necessary.
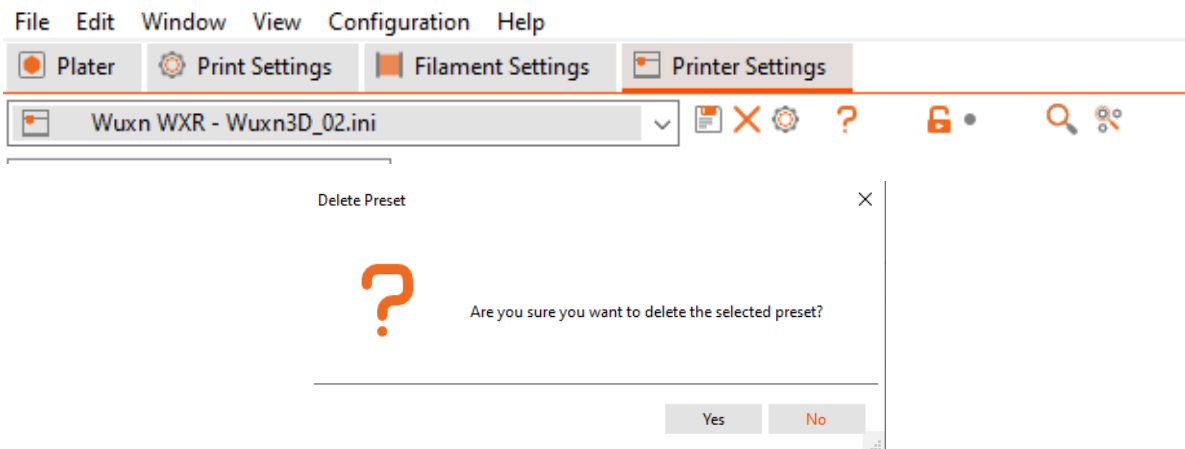

7. For Windows, remove the prior print setting, "GoTo - 0.2mm - Wuxn3D_01.ini". In the main application window select: Print Settings -> delete this preset (orange X) -> Yes, make sure that the profile named "GoTo - 0.2mm - Wuxn3D_01.ini" is selected.

Delete Preset ✕

❓ Are you sure you want to delete the selected preset?

Yes No

8. Repeat steps 5, 6, and 7 for Filament Settings and Printer Settings.
9. Next, remove the extra two Wuxn WXR Printer settings ini files. It does not matter which two you delete. In the main application window select: Printer Settings -> (Select one) delete this preset -> Yes. You should also clean and save the Wuxn WXR.ini file name too.

File   Edit   Window   View   Configuration   Help

⦿ Plater   ⚙ Print Settings   ▦ Filament Settings   ▣ Printer Settings

▣   Wuxn WXR - Wuxn3D_02.ini   ∨   💾 ✕ ⚙   ❓   🔓 •   🔍 ⚙

Delete Preset ✕

❓ Are you sure you want to delete the selected preset?

Yes No

Upon successfully renaming and deleting configuration files, your PrusaSlicer should now have the these print Settings:
- GoTo - 0.2mm
- Strong - 0.16mm
- Fast - 0.24mm

In addition, the following Filaments should now be available:
- Wuxn Classic PLA
- Wuxn Classic PETG
- Wuxn Classic ASA

Lastly, the Printer setting:
- Wuxn WXR

10. On some Windows configurations, the WXR build surface will be present as shown below. If not, follow these steps to add in the WXR build surface. ***Note: These steps are not supported on MacOS's***

11. In the main PursaSlicer window select: Printer Settings -> General -> Set… -> Load… [Texture] -> Navigate to "Wuxn_WXR_Graphic.png" -> Open -> Ok

(The .png file should be in the downloads you performed on page 1.)

Great job, you have successfully added the Wuxn WXR 3D printer to PrusaSlicer. If you have questions or concerns please contact us as info@wuxn3d.com.