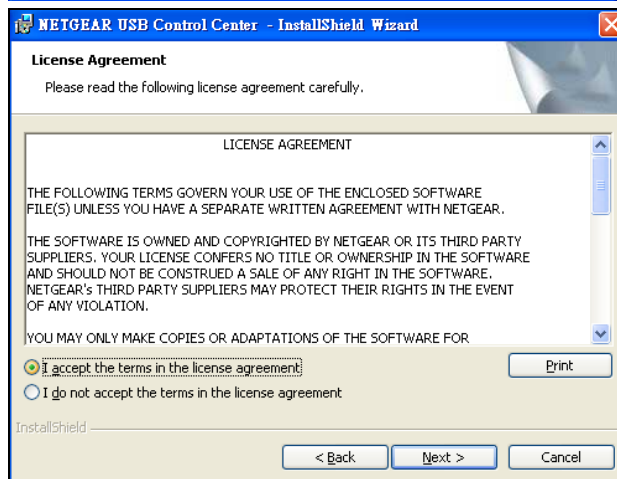
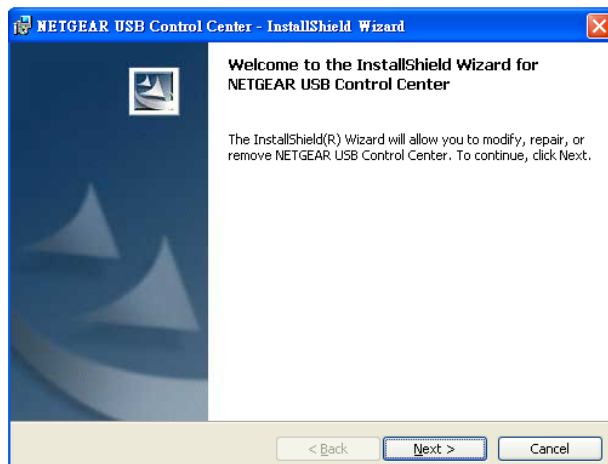
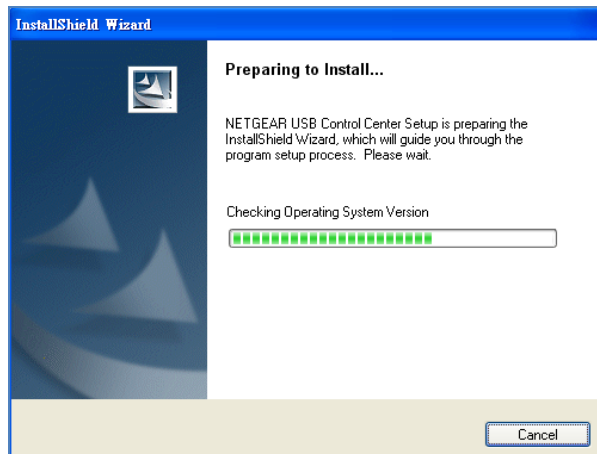


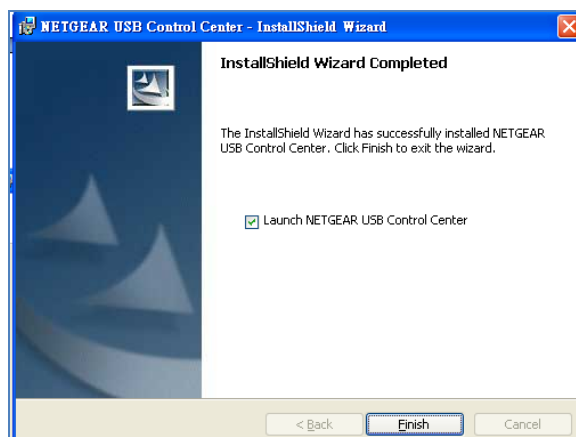
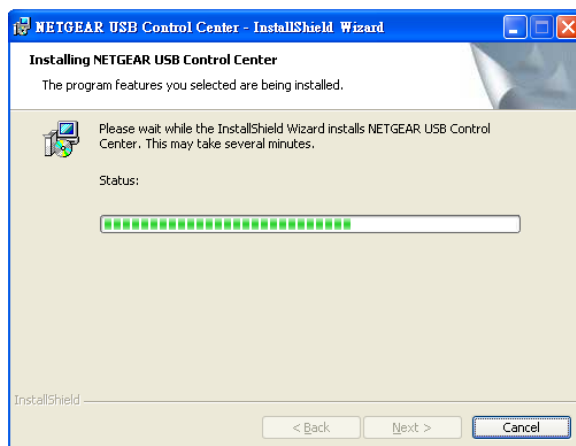
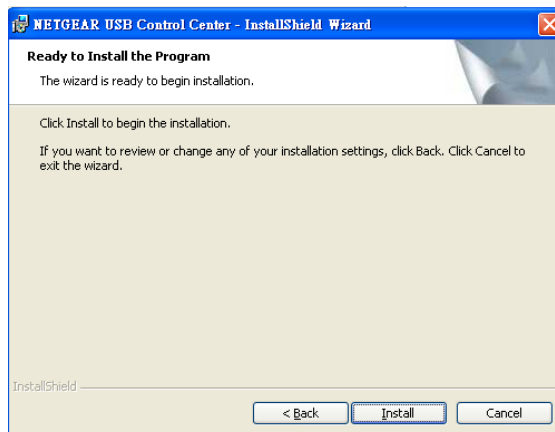
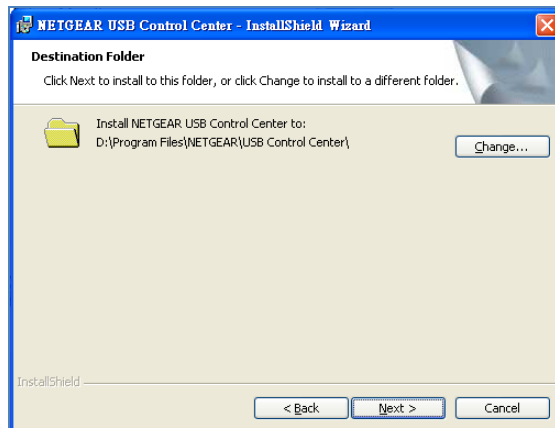
WNDR3800 USB Control Center Utility Guide

Below is the utility installation and outlook view for NTGR USB Control Center.

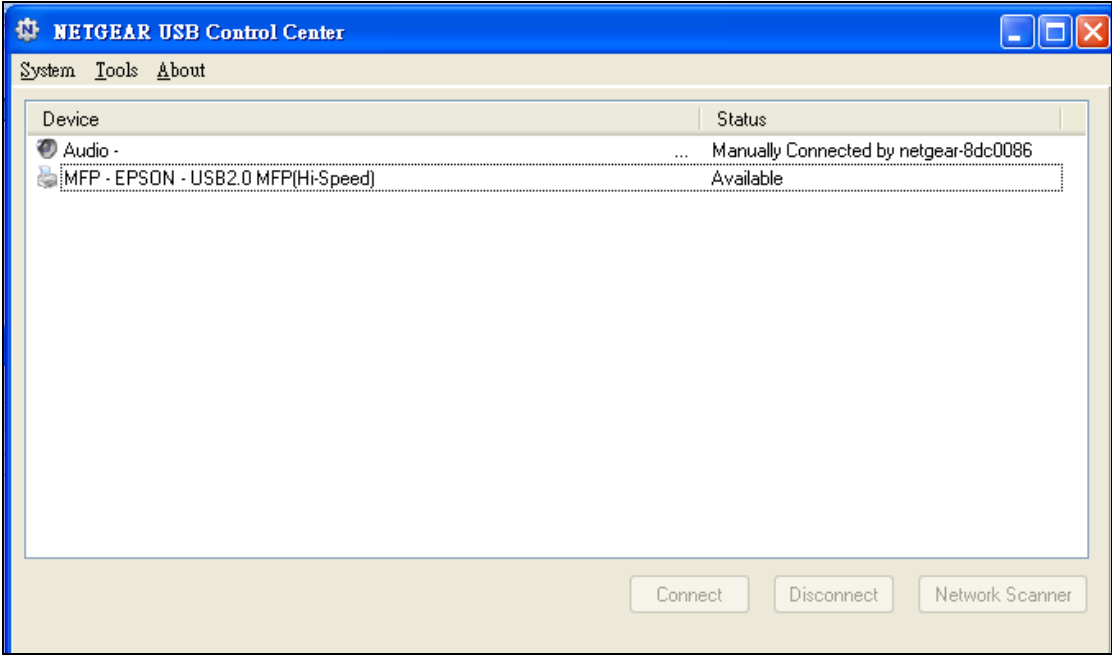
Installation: So far we can support up to 2 languages (English, Deutsch) for installation progress and utility. We will provide more language version in the future when product is officially released.

Below is for English version installation process.





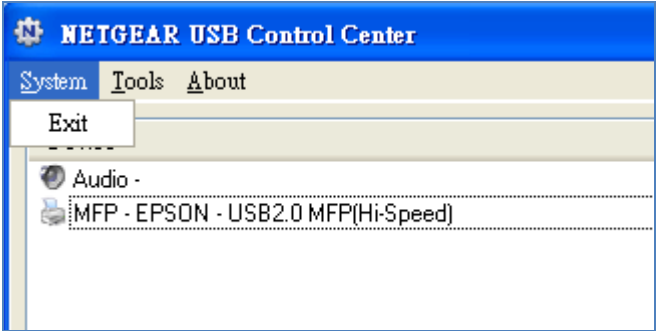
Main Menu:



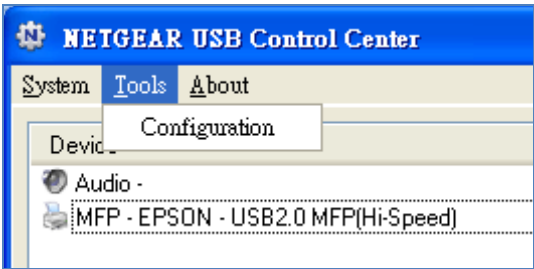
In the Main Menu, you can see the menu bar support three items.

No	Item	Operation	Content
1	System	Menu item	Utility exit
2	Tools	Menu item	Utility configuration
3	About	Menu item	Utility and company info

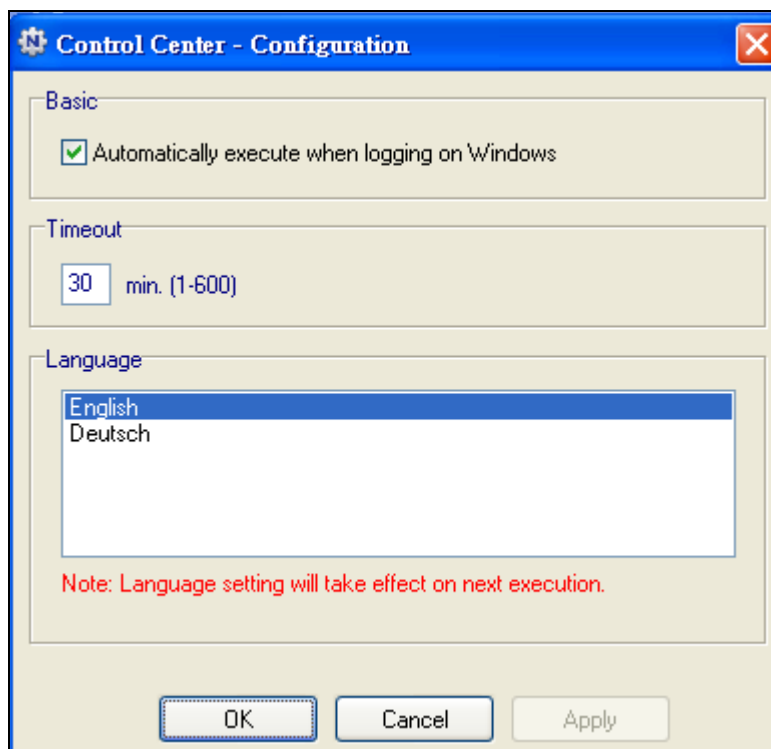
System:



Tools:

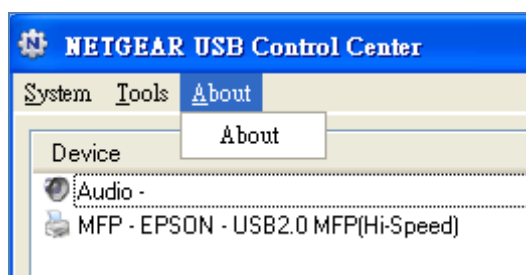


Tools > Configuration:



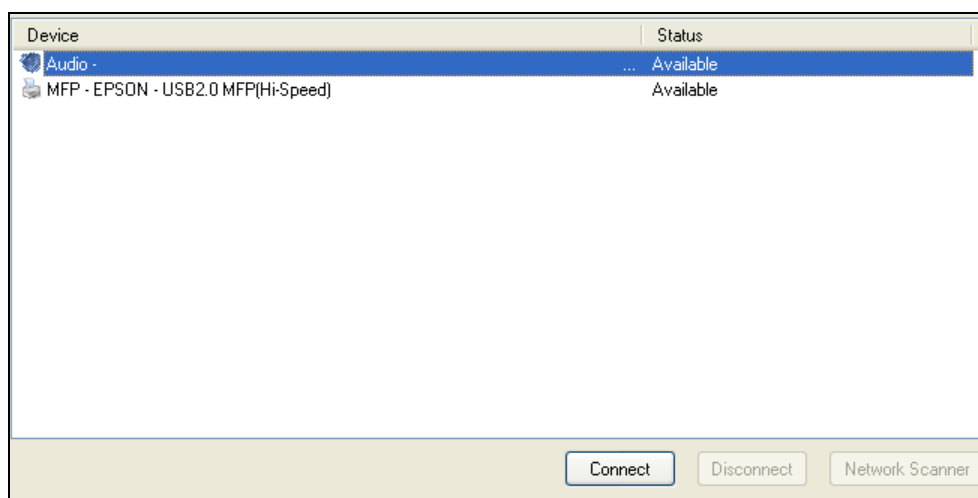
No	Item	Operation	Default value	Remarks
1	Automatically execute when logging on Windows	checkbox	checked	Enable utility executed automatically when logging on Windows.
2	Timeout	text	30	The timeout value for holding the USB resource.
3	Language	list	English	Choose language of utility

About:





Device status display window:

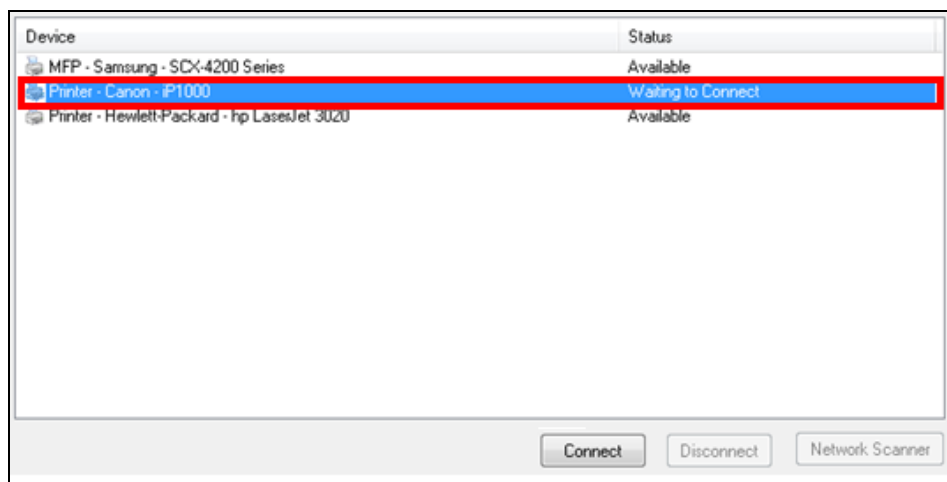


In **Device** field, it shows device icon and the description for this USB device.

In **Status** field, it shows different status.

Below are three kinds of USB devices we can support.

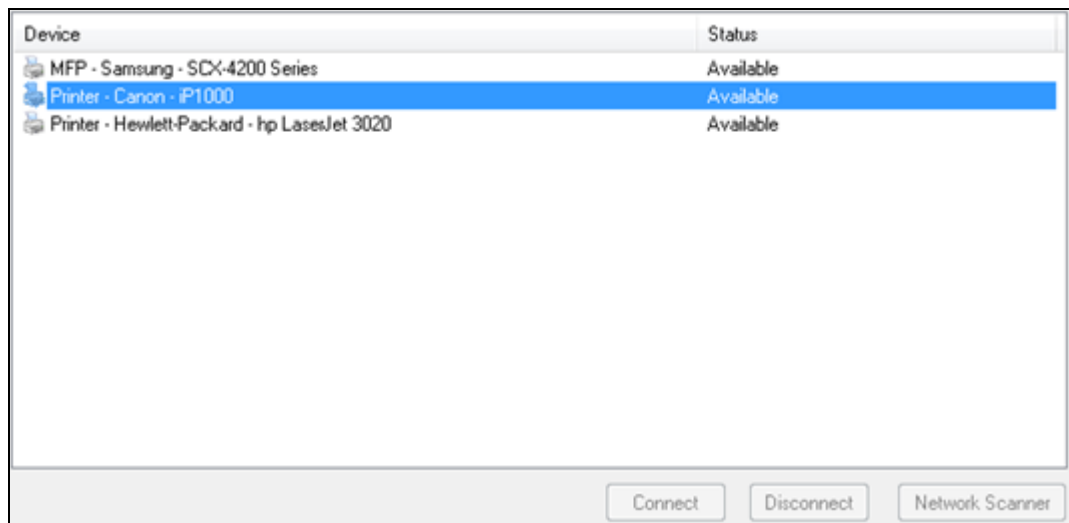
For USB printer: When you first time install this printer, the printer is in "Waiting for Connect" status.



User need to click "Connect" button to connect to this printer.

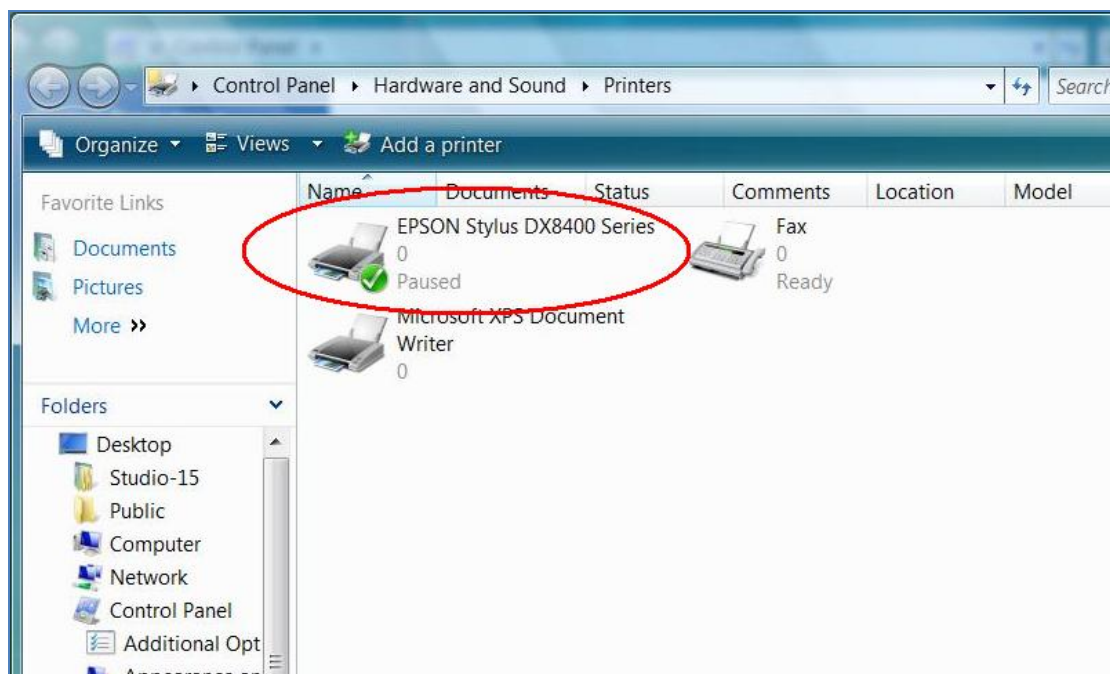
In the mean time, user needs to install the driver for this printer.

After the driver is installed, the status will become “Available”.



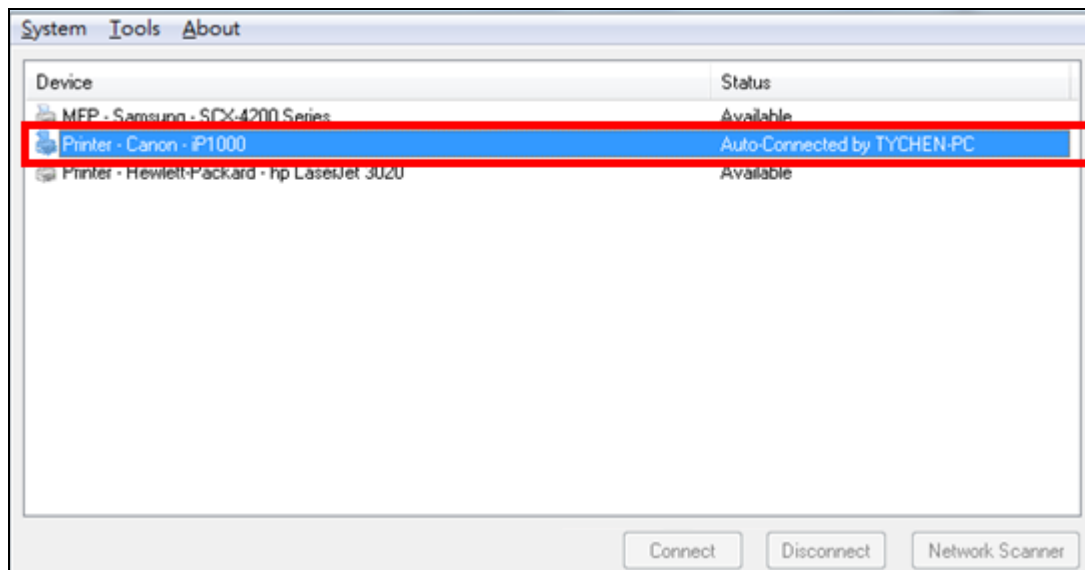
Note: Some USB printers (for example: HP and Lexmark printer) request that **Do not connect the USB cable until prompted** by the installation software. So if we do the connection automatically, the user needs to “Disconnect” the USB printer then “Connect” again until prompted by the printer installation software.

Once the printer (MFP) is in “Available” status of USB utility, user can see this printer is not grayed out and with “Paused” state in Printers window.



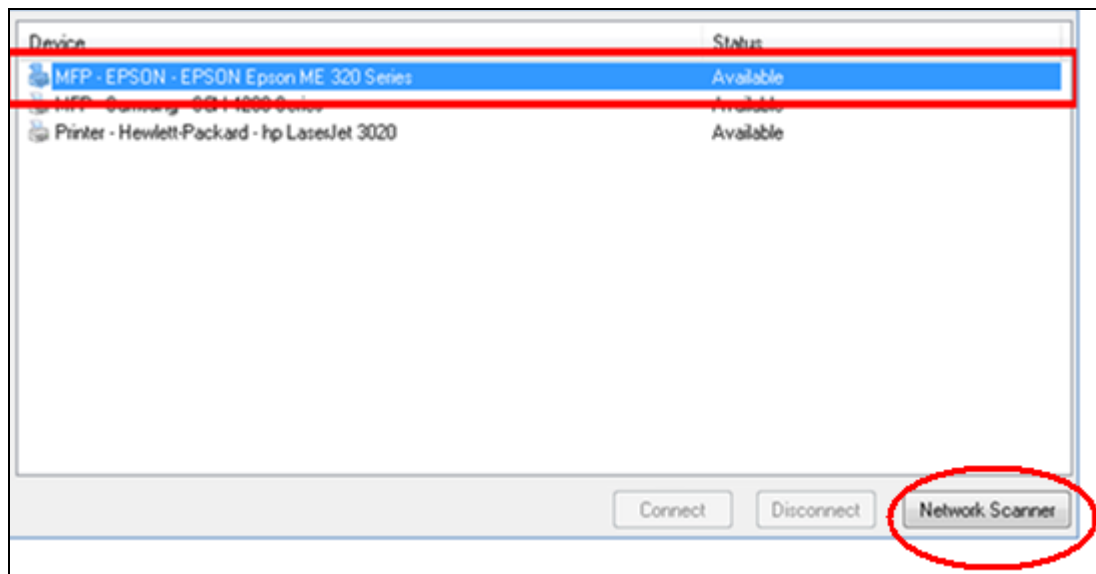
Actually this USB printer is ready and the reason we have such implementation is because the USB utility doesn't need to always hold the connection of this USB printer. Once there is any print job that want to use this printer, the USB utility will

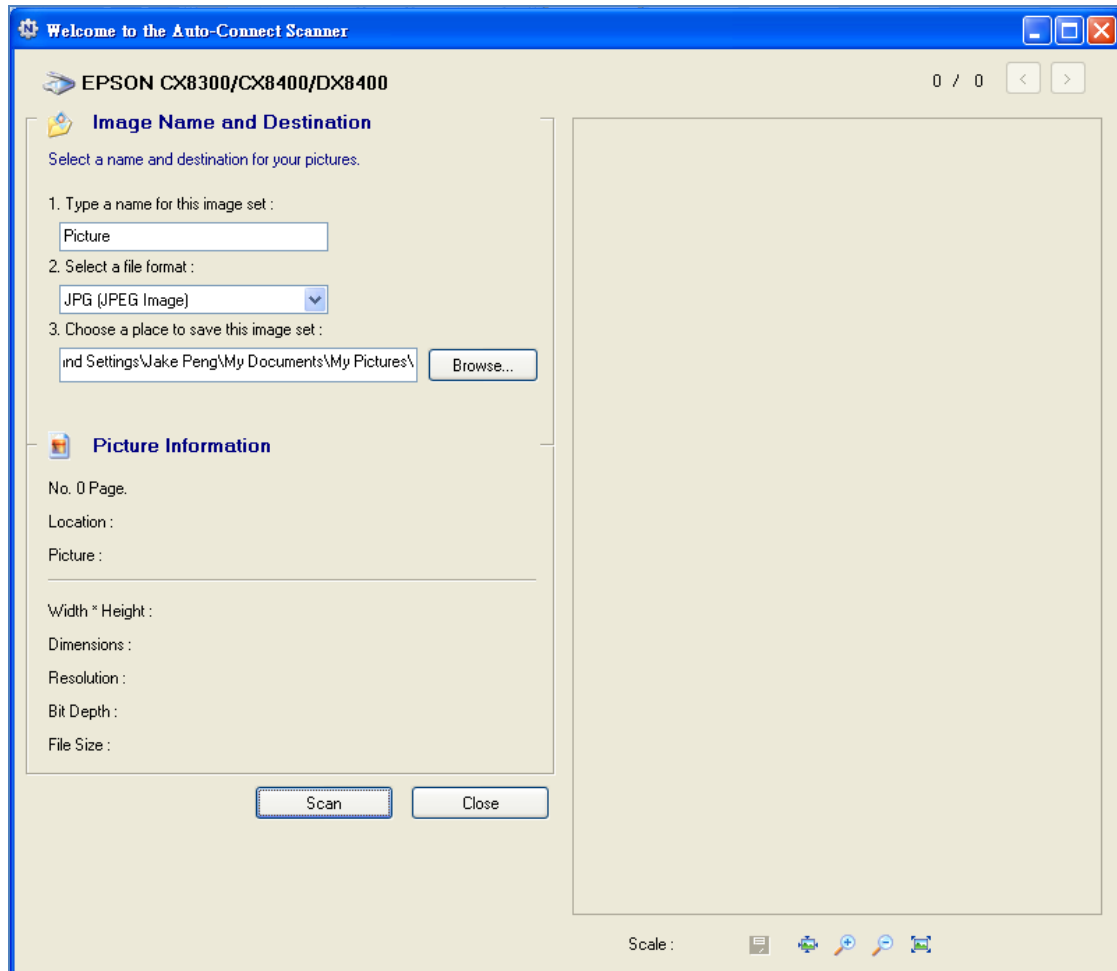
connect to this USB printer automatically then print.



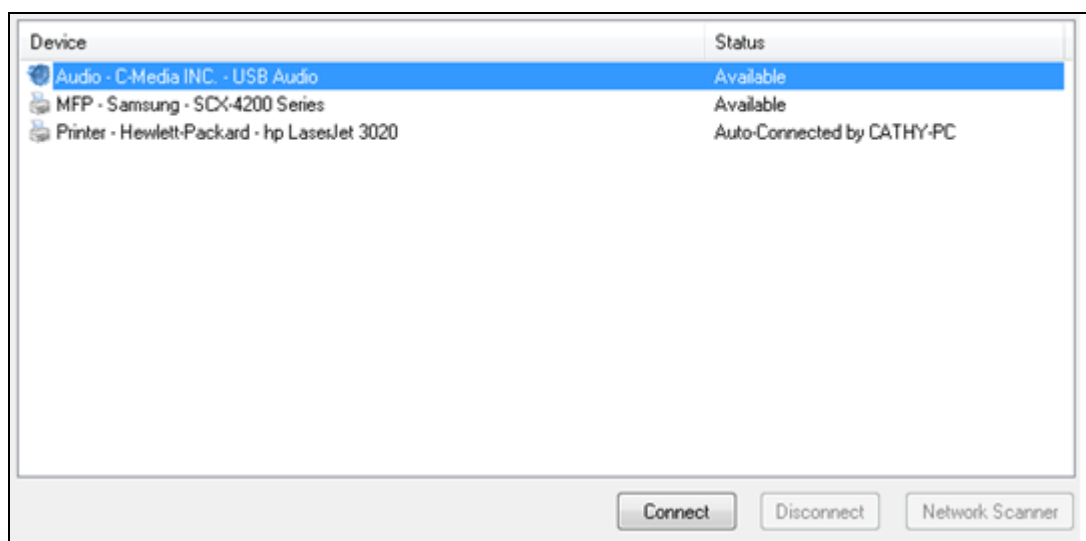
After the print job is done, the printer status will be back to “Paused” state again.

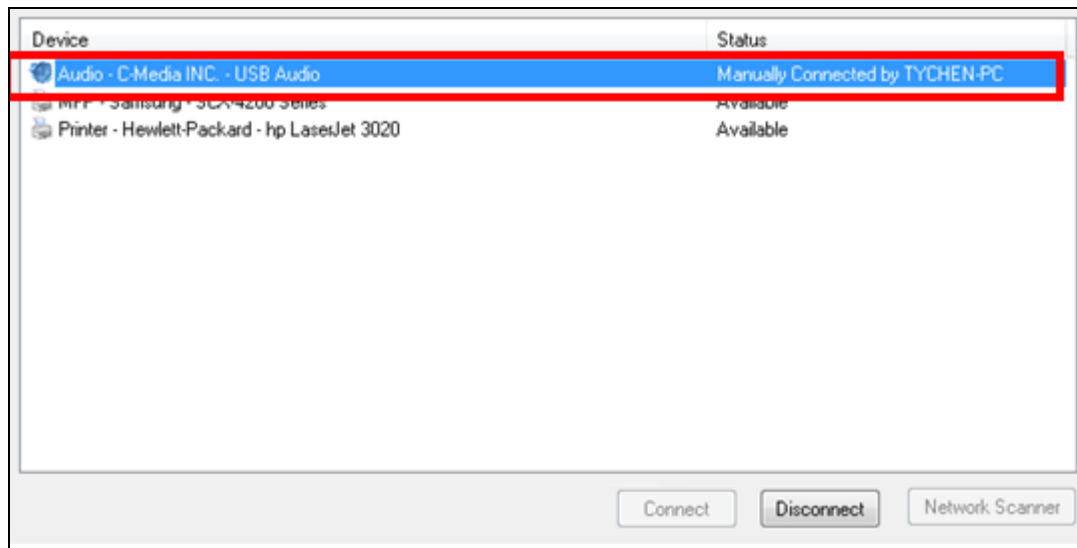
For Scan: MFP also support scan function. When the MFP is in “Available” status, you can click the “Network Scanner” button. This will activate the Scanner window to perform scan function.





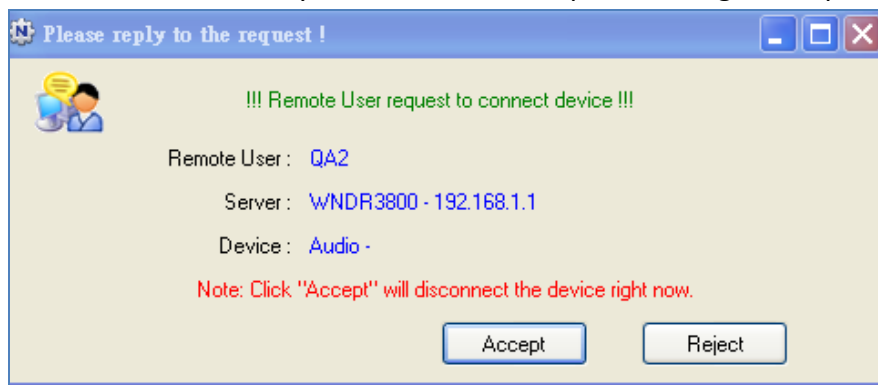
For USB Speaker: Select the USB speaker that you want, then click “Connect” button to connect this speaker. Or you can click “Disconnect” to disconnect the speaker.



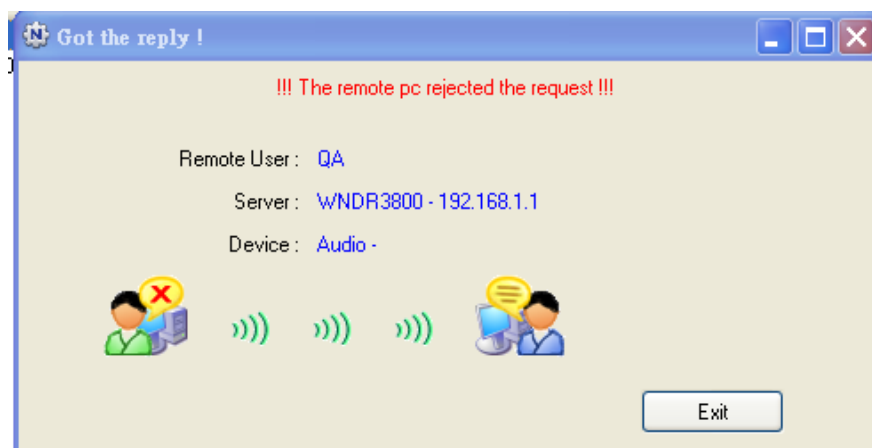


When the user-2 want to use this speaker, he can just select that speaker then click the “Connect” button to notify user-1.

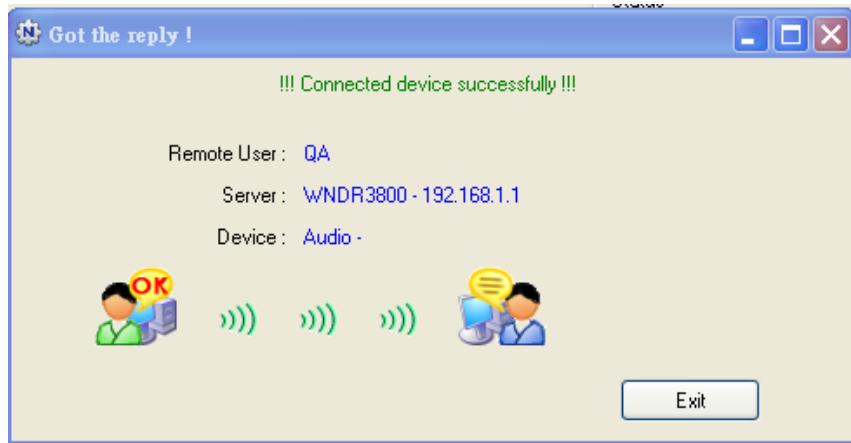
The user-1 who already connected to that speaker will get a request.



If use-1 click “reject” button, user-2 will get below information.



If use-1 click “Accept” button, user-2 will get below information.



At last, we also support a “timeout” mechanism for scanner and speaker. WNDR3800 support the “most recently used” record for the user who manually connect to this scanner (or scanner in MFP) or speaker. If this user is away and the router doesn’t detect any activity, when the timeout value count down to zero, DUT can kick this user out automatically and release this resource to other users. This timeout value is set to 30 minutes by default now and user can configure his prefer value.

Note: Above guide is the example for Windows version utility (NETGEAR_USB_Control_Center_Installer_Win_V1.08.exe).

We also provide the similar Mac version utility for you.

For Mac OS 10.4 version or older version, please use NETGEAR_USB_Control_Center_Installer_V1.70.dmg.

For Mac OS 10.5 or 10.6 version, please use NETGEAR_USB_Control_Center_Installer_V1.71.dmg.