

# Getting Your Multifunction Back On Your Network After A Router Or Network Change

PIXMA MG6320 Macintosh OS

#### **Important**

If any of the following situations exist

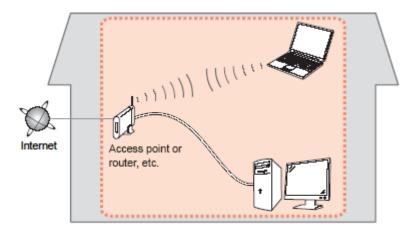
- You have replaced your Router or Access Point
- You want to use a different wireless network
- Router settings have been changed.

Please complete the following steps to apply the new configuration settings to your multifunction.



#### **Network Requirements**

Before connecting the machine to the network, make sure that configuration of the computer and access point or router is complete, and that the computer is connected to the network.

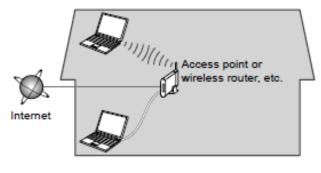


#### **Wireless Connection**

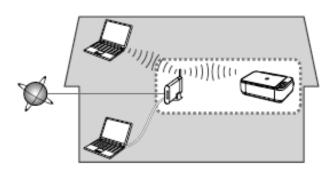
Before connecting the machine to the network, the computer needs to be connected to the network. Make sure that configuration of the computer and access point or router is complete.

# Preparing to Connect My Multifunction To My Network











An "Ad-hoc connection," which establishes a direct connection to the computer over a wireless connection without using an access point, is not supported.

A wireless access point or router is required to use your printer on a wireless LAN.

#### **Notes on Network Connection**

- The configuration, router functions, setup procedures and security settings of the network device vary depending on your system environment. For details, refer to your device's instruction manual or contact its manufacturer.
- In an office setup, consult your network administrator
- If you connect to a network that is not protected with security measures, there is a risk of disclosing data such as your personal information to a third party.
- If an error message appears or if you have trouble with the network connection, refer to the printed manual: Network Setup Troubleshooting.
- Place the machine and computer on the same network segment.

#### **Software Installation**

To use the machine by connecting it to a computer, software including the drivers needs to be copied (installed) to the computer's hard disk. The installation process takes about 20 minutes. (The installation time varies depending on the computer environment or the number of application software to be installed.)

#### **IMPORTANT**

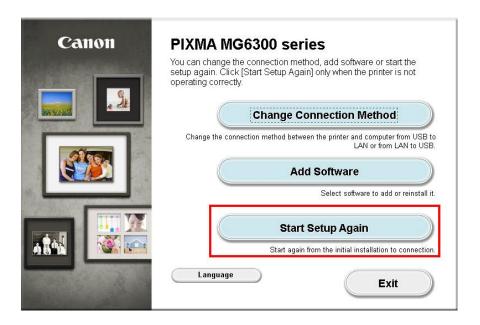
- Log on as the administrator (or a member of the Administrators group).
- Quit all running applications before installation.
- Do not switch users during the installation process.
- Internet connection may be required during the installation. Connection fees may apply. Consult the internet service provider.
- It may be necessary to restart your computer during the installation process. Follow the on-screen instructions and do not remove the Setup CD-ROM during restarting. The installation resumes once your computer has restarted.
- If the firewall function of your security software is turned on, a warning message may appear that Canon software is attempting to access the network. If such a warning message appears, set the security software to always allow access.

#### **Installing the PIXMA MG6320 on Your Wireless Network**

When you reinstall your printer on your network because of a router or network change, you follow the same procedure as for a first time install. A step-by-step walk through of the wireless setup is built in to the installation routine of the software that shipped with your PIXMA. If you saved the install file when you first installed your MG6320, open the **Downloads** folder and double-click the saved file **mac-mg6300-1\_0-mcd.dmg\***. Then click the **Setup** icon to begin installation.



Click **Start Setup Again** if the following appears.



\*Alternatively you can use the Setup CD-ROM or install the printer using the download file available on our web site. <u>Click</u> Here for information.

If you are using the saved file to install, <u>skip ahead to the install instructions</u>, <u>Step 5</u>.

Continue to the next page for instructions when using the Setup CD-ROM.

1. Insert the CD-ROM into the computer.

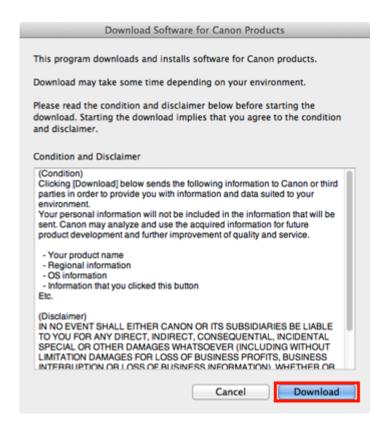


#### **IMPORTANT**

If the USB cable is already connected, unplug it. If a message appears on the computer, click **Cancel**.

2. Double-click the **Setup** icon in the CD-ROM folder, then click **Download** in the subsequent window.





#### Note:



- •When the CD-ROM folder does not open automatically, double-click the CD-ROM icon displayed on the desktop
- •The screen below is displayed while downloading.

Download Software for Canon Products	
Downloading	17.8 / 209.3 MB
	Cancel

If you click **Cancel** while downloading, you will see the following screen.

- If you click No, you will return to the screen displayed while downloading.
- If you click **Yes**, the download is cancelled. In this case, the files under the download are deleted.



When the download fails, the screen below is displayed.

Click **OK**, and you will go back to the screen for downloading in the procedure.



3. When the download is complete, the screen below is displayed. Click [Next].

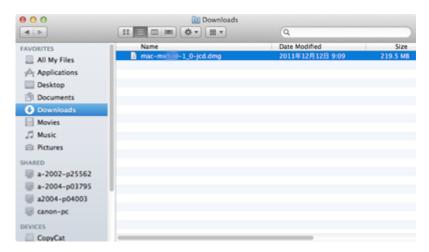


#### Note

Select "Save a file for setting up the software again to the download folder after the installation is complete," and the file will be saved to the download folder.



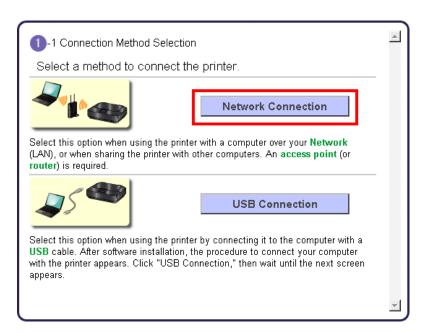
You can perform the setup later using this file.



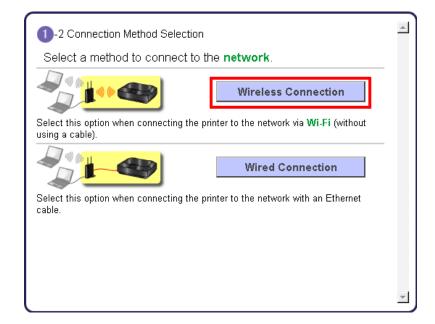
4. In the subsequent screen, enter the administrator name and password. Then click **OK**.



5. Follow preliminary on-screen instructions. When you get to the **Connection Method Selection** screen (1-1), click **Network Connection** 



6. Click **Wireless Connection** for the **Connection Method Selection** screen (1-2)



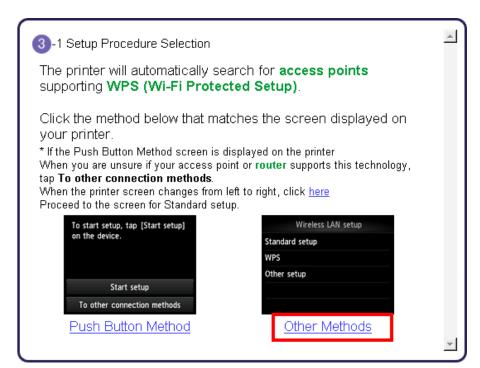
7. Continue to follow instructions until the **Setup Procedure Selection** screen (3-1)appears. This is shown on the next page



The printer automatically searches for access points that support WPS (Wi-Fi Protected Setup)\*.

\*Unless you are absolutely sure your access point supports WPS and you are familiar with activating this on your access point, **press the Stop button** on the printer's operation panel and click on **Other Methods** on the **Setup Procedure Selection** screen (screenshot shown below)\*.

If the **Push Button Method** is not shown on the printer's operation panel (when no WPS access points have been detected), select **Standard setup** on the printers operation panel, then click **Other Methods** on the **Setup Procedure Selection** screen



If you selected the **Push Button Method**, follow any remaining instructions to complete setup.

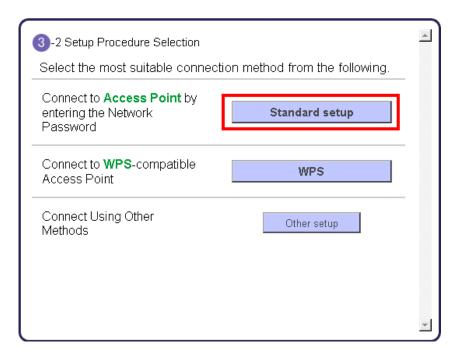
Click here to skip to software installation

If you selected **Other Methods**, please continue to the next page for important information

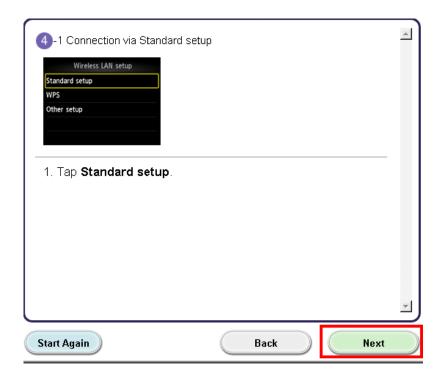


#### For Standard setup only

Select **Standard setup** on the **Setup Procedure Selection** screen (3-2)



Follow the instruction then click **Next** on the **Connection via Standard setup** (4-1) screen.

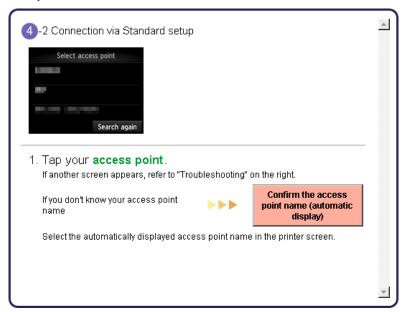


Continue to next page before proceeding any further with setup

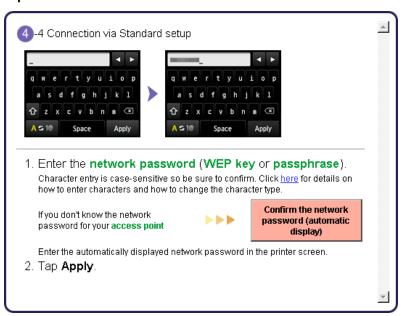


Follow On-screen instructions. When you get to Step 4-2 and later in Step 4-4 ( screens shown below) you will need to know SSID and password information\*

Step 4-2



Step 4-4



<sup>\*</sup>Unless you are absolutely certain of this information, please continue to the next page for information on locating / verifying this information before entering on the machine.

Continue to follow the on-screen instructions. Click **Next** when the **Completion of Connection** screen (4-7) appears.



Next >>

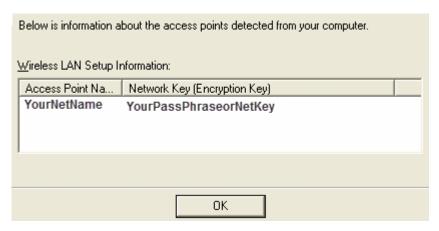
If you don't know your Access Point / Router name or SSID\*, or the Passphrase or Network key for your wireless network, you can find this information during Standard setup using the Setup CD-ROM or the downloaded file (Mini Master Setup).

\*The terms 'SSID' and 'AccessPoint / Router' refer to a name used to identify the specific Access Point or Router. "Passphrase' and 'Network Key' refer to a password required to prevent unauthorized access to communication.

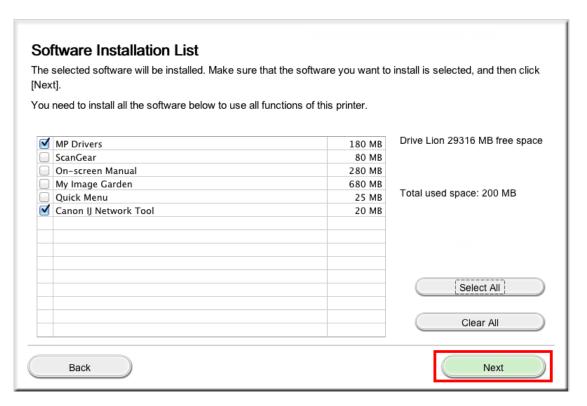
Look for the Confirm the access point name or the Confirm the network key (automatic display) buttons during the setup procedure.



Clicking either of these buttons will give the needed information. On a Mac OS X system you may need to click 'Allow' on one or more windows after clicking either of the above buttons. See example below of the Wireless Lan Setup Information window. (appearance varies depending on Operating System). Use the provided information when selecting the Access Point / Router and for entering the Network Key (Steps 4-2 and 4-4 on the previous page).



8. Network setup is complete. Continue to follow any remaining On-screen instructions to install the software. On the **Software Installation List** screen, select any software to be installed. **MP Drivers** is required for the printer to be able to print and scan and cannot be de-selected. **MY Image Garden, ScanGear** and **Quick Menu\*** are highly recommended to take full advantage of your printer's features.



\*Note: If you are using the downloaded Mini Master Setup file, only the MP Drivers and Canon IJ Network Tool will be installed.

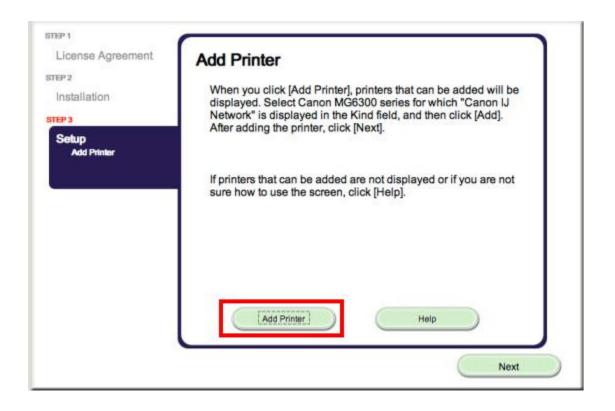
You can download the additional software applications from the **Software** section of the **Drivers & Software** page where you obtained the Mini Master setup file.

Continue to follow on-screen instructions until the **Add Printer** screen appears. This screen is shown obn the next page.

#### Add the Printer

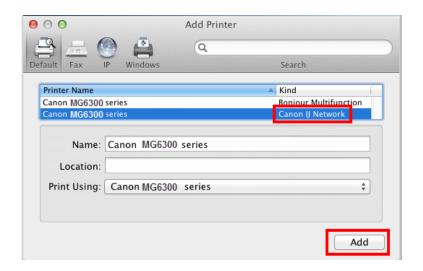
#### Add the Printer

1. Click Add Printer on the Add Printer Screen



#### Add the Printer

2. Select Canon MG6300 series with Canon IJ Network listed in the Kind\* column. Click Add.



#### Note:

If the machine is not detected, make sure of the following:

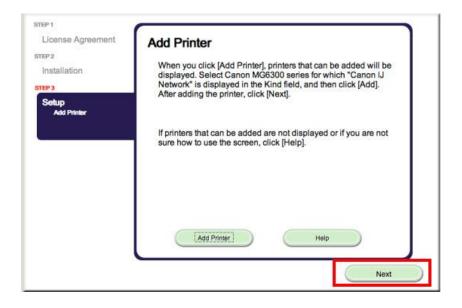
- The machine is turned on.
- The firewall function of any security software is turned off.
- -The computer is connected to the access point.

#### \* CAUTION

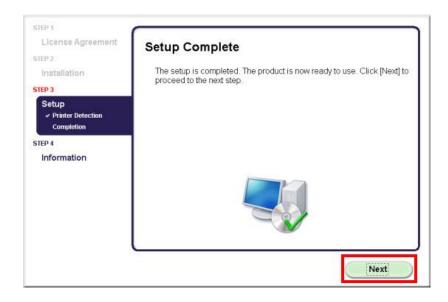
If you will be installing the Canon printer driver on Mac OS X and using the printer through a network connection, you can select **Bonjour** or **Canon IJ Network** in the **Add Printer** dialog.

If **Bonjour** is selected, remaining ink level messages may differ from those indicated by **Canon IJ Network**. Canon recommends you to use **Canon IJ Network** for printing.

3.Click Next on the Add Printer screen.



5. Click **Next** on the **Setup Complete** screen..

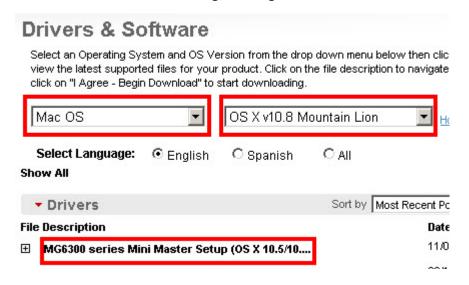


Setup is complete. Follow any remaining on-screen instructions to finish and exit the setup program

## Installing the Drivers using downloaded files

If you can't find your CD-ROM, you can set up the printer by downloading and installing the **MG6300** series **Mini Master Setup**, which includes the same step-by-step installation as the CD-ROM. Follow the instructions below:

- 1. Click here to access the MG6320 Drivers & Software page.
- 2. Select the operating system and version of your computer (see example below).
- 3. Expand the 'Drivers' section, if necessary, by clicking the red triangle.
- 4. Click the file name, then click 'I Agree Begin Download' and save the file to your computer.



Continue to next page.

# Installing the Drivers using downloaded files

- 5. Once the download is complete, double-click the file from its download location to begin the installation.
- 6. Click the **Setup** icon



7. Follow the same instructions as installing from the CD-ROM beginning with <a href="Step 5">Step 5</a> (Connection Method Selection).