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

PIXMA MX452
Windows OS
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 printer.
Installing Your Multifunction to Your Network for the First Time

PIXMA MX452
Windows OS

Preparing to Connect My Multifunction to My Network 3
Network Requirements 3
Important Information You Need Before Adding Your Multifunction 4
Connecting the Printer to Your Access Point 5
Installing the Drivers and Software 11
Downloading and Installing the Drivers 16
Downloading & Installing Application Software 24
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.

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.

• The machine cannot be used over a wireless and wired connection at the same time.

Wireless Connection
Connect to your network environment over a wireless connection.
Preparing to Connect My Multifunction To My Network

Be sure to prepare an access point.

**Important Information You Need Before Adding Your Multifunction**

The following information is required to connect to your access point or router.

- **Access Point Name/Network Name:**
  Also referred to as SSID. A name to identify the specific access point.

- **Network Key:**
  Also referred to as encryption key, WEP key or WPA/WPA2 passphrase, Pre-Shared key.
  A password required to set to prevent unauthorized access to communication.
  Check your access point or router for the following information, and then write it down.

- **Wi-Fi Protected Setup (WPS) Access Point / Router:**
  When wireless mode is activated on the printer, it will automatically search for a WPS capable access point. If discovered, the printer’s display will notify you to press and hold down the WPS button on the access point. If a WPS capable access point is not detected, continue the install using the Standard setup procedure.

- Do not connect the supplied USB cable until you are prompted to do so during the installation.

**NOTE:** For details on how to check the following information, refer to the manual of your access point or router, or contact its manufacturer.
Connecting the Printer to Your Access Point

Installing the Driver

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 applications to be installed.) We recommend using the Setup CD-ROM for installation. If you do not have the CD-ROM or want to use drivers downloaded from our web site, Click here for instructions.

**Step One**

Turn on the computer, then insert the Setup CD-ROM into the CD-ROM drive.

If the program does not start automatically, double-click the CD-ROM icon in Computer or My Computer.

When the CD-ROM contents appear, double-click MSETUP4.EXE.

**Step Two**

On the opening screen select Start Setup Again.
Connecting the Printer to Your Access Point

On the next screens, an interactive Setup Guide will appear on your computer screen. In most cases it will include instructions for you to perform on the printer’s operation panel. Perform these steps before proceeding to the next setup guide window. Select (click) the appropriate button on the setup guide window to go to the next step.

**Step Three**

On the **Connection Method Selection** window, click **Wireless Connection**.

![Connection Method Selection Window](image1)

**Step Four**

Press the **ON** button on the printer to power it on and then click **Next** on the setup guide.

![Preparation for Connection](image2)
Step Five

On 2-1 Printer Setup, click Connect to the network.

![Image of Connect to the network button]

Step Six

On 2-2 Printer Setup, press the Setup button (illustrated by (A)) and then click Next.

![Image of Setup button pressed and Next button highlighted]
**Step Seven**

On 2-3 **Printer Setup**, press the left or right arrow to select **Device settings**. Press **OK** button and then click **Next** on the setup guide.

**Step Eight**

On 2-4 **Printer Setup**, press the left or right arrow to select **LAN settings**. Press **OK** button and then click **Next** on the setup guide.
Step Nine

On 2-5 Printer Setup, press the left or right arrow to select Wireless LAN setup and then press the OK button.
The Wi-Fi light will light up blue.

IMPORTANT:

When Wi-Fi is first enabled on the printer, it will automatically search for a Wi-Fi Protected Setup (WPS) access point. If a WPS access point is detected, a scrolling message (like the one shown below) will appear for you to press the WPS button on your access point. If you are unsure where the WPS button is located or if your access point supports this technology, press the Stop on the printer to proceed with the install using Standard setup method.

Press WPS button about :

Note:

The instructions in this document will install the software for wireless LAN using Standard setup. To proceed with WPS method, follow the instructions on the setup guide window of your computer screen.
Step Ten

On 3-1 **Setup Procedure Selection** window, click **Other Methods**.

Step Eleven

On 3-2 **Setup Procedure Selection** window, click **Wireless Setup Using the USB Cable**.
 Installing the Drivers and Software

**Step Twelve**

Click **Clear All** to install just the MP Drivers. Then click **Next** to begin the installation.

**Step Thirteen**

If your firewall or anti-virus software monitors access to your computer and a warning message appears, select the appropriate button to (always) allow access and to proceed with the installation. See below for a list of possible options that may appear in your firewall or anti-virus software message window.

Click **Next**.
**Installing the Drivers and Software**

*Step Fourteen*

At Set Up New Printer dialog box, ensure the supplied USB cable is available and then click **Next**.

*Step Fifteen*

At Connect Cable window, connect the printer and computer with the USB cable. Message windows will appear as your computer detects the printer.
Installing the Drivers and Software

**Step Sixteen**

At Confirm Connection Access Point dialog box, confirm your network’s name (or SSID) appears and then click Yes.

![Confirm Connection Access Point](image1)

**Step Seventeen**

At Disconnect Cable window, disconnect the USB cable from the printer and computer and then click Next.

![Disconnect Cable](image2)

Next>>
Installing the Drivers and Software

**Step Eighteen**

At Setup Completion window, confirm your network’s SSID appears and then click **Complete**.

**Step Nineteen**

At Setup Complete, click **Next**.
Installing the Drivers and Software

Step Twenty

Click on the appropriate button to proceed through the installation.

Step Twenty-One

When installation is complete click Exit.
Downloading and Installing the Drivers

Downloading the Driver

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 applications to be installed.)

Step One

Go to the Drivers & Software for your model

Step Two

On the Drivers & Software page, select your computer’s operating system and OS version from the drop-down menus.
**Step Three**

In the **Drivers** section, click the link* for the **MP Driver** download file.
*Name varies by model

You can get a description of the file and its contents by clicking the plus sign (+) beside the file name to expand the view.

**Step Four**

On the next screen, read the information and instructions and click I Agree - Begin Download

Once the file has been downloaded, double-click it to begin the installation process

**IMPORTANT:**
• Quit all running applications before installation.
• Log on as the administrator (or a member of the Administrators group).
• Do not switch users during the installation process.
• Internet connection may be required during the installation.
• Connection fees apply.
• It may be necessary to restart your computer during the installation process. Follow the on-screen instructions. 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 Driver

**NOTE:** If a User Account Control screen appears, click Continue or Yes (depending on Windows version) to continue. **NOTE:** If the same screen reappears in subsequent steps, click Continue or Yes.

### Step One
Click Next on the Welcome screen.

### Step Two
Select your place of residence and click Next.
Step Three

Click Yes for the License Agreement.

Step Four

On the Connection method screen select Use the printer with wireless LAN connection, then click Next.

If the Please Allow All Install Wizard Processes screen appears, click Next.

Installation starts. Follow any on-screen instructions to install the software.
Step Five

Turn on the printer then click OK.

Step Six

Click Next on the Set Up New Printer window.
**Step Seven**

At Connect Cable window, connect the printer and computer with a USB cable. Message windows will appear as your computer detects the printer.

**Note:**

The USB port is located at the rear of the printer (5) as shown below.
Step Eight

At Confirm Connection Access Point dialog box, confirm your network’s name (or SSID) appears and then click Yes.

Step Nine

At Disconnect Cable window, disconnect the USB cable from the printer and computer and then click Next.
Step Ten

At Setup Completion window, confirm your network’s SSID appears and then click Complete.

Completion

You will now be able to print and scan wirelessly.

If you need scan software, download and install My Image Garden.

Continue on to the next page for instructions to download this software.
In order to take advantage of your machine’s scanning capabilities, you must have scanning software installed on your computer. Canon’s My Image Garden will not only allow you to print photos saved on your computer, but it will also scan images directly into it. The latest version of this software can be downloaded from our web site.

Follow the instructions below if you want to download the software from our web site.

**Step One**

Go to the Drivers & Software for your model

**Step Two**

On the Drivers & Software page, select your computer’s operating system and OS version from the drop-down menus.
**Step Three**

In the **Software** section, click the link for **My Image Garden** download file.

![My Image Garden Ver. 1.1.0 (Windows 8/8.1/7/7TF...)](image)

01/07/13 290.19 MB

You can get a description of the file by clicking the plus sign (+) beside the file name to expand the view.

**Step Four**

On the next screen, read the information and instructions and click **I Agree - Begin Download**

Once the file has been downloaded, double-click it to begin the installation process

**IMPORTANT:**

- Quit all running applications before installation.
- Log on as the administrator (or a member of the Administrators group).
- Do not switch users during the installation process.
- Internet connection may be required during the installation. Connection fees apply.
- It may be necessary to restart your computer during the installation process. Follow the on-screen instructions. 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.
Step Five

Follow any instructions that appear on the screen