



Getting Your WiFi capable imageCLASS Product Back On Your Network After A Router Or Network Change imageCLASS MF8080Cw/MF8380Cdw

Windows OS



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imageCLASS MF8080Cw/MF8380Cdw Windows OS

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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.

Before adding the machine to a wireless LAN

<< Previous

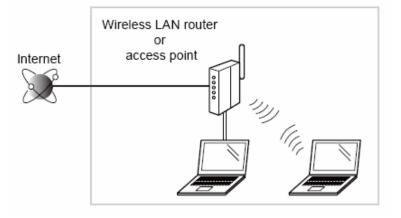
Check to make sure that the setup of the computer and wireless LAN or access point are complete.

If they are not set up, you will not be able to use the machine on the wireless LAN network even if you perform the steps outlined in this document:

- The structure of your computer or networked device, the existence of router functions, setting methods and security settings vary depending on your environment.
- For more information, see the instructions manual provided with the network device you are using, or contact the manufacturer.
- This machine does not support "ad hoc connection" for direct wireless connection with computers.
- Always provide a wireless LAN router or access point.

Precautions when connecting to a wireless LAN

- The configuration of your computer or networked device, as well as the router functions, setting methods and security settings, vary depending on your environment.
- You can connect the machine to wireless LANs or wired LANs, but you cannot use both at the same time. When using a wireless LAN connection, do not connect a LAN cable to the machine. This may cause malfunctions.
- If using the machine in your office, consult with your network administrator.





You cannot connect using an ad hoc connection.

Switching the connection Method to Wireless LAN

1. Press [🛞] (Menu).

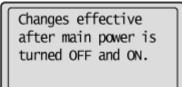


2. Select <Network Settings> with [▲] and [▼], and then press [OK].

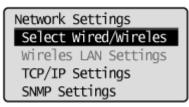
Menu
Network Settings
Preferences
Timer Settings
Common Settings

Next >>

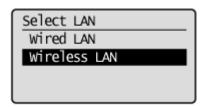
The screen below is displayed for approximately 5 seconds. (You do not need to turn the machine OFF/ON in this step.)



3. Select <Select Wired/Wireless LAN> using [▲] or [▼], and then press [OK].

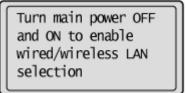


4. Select <Wireless LAN> using [▲] or [▼], and then press [OK].

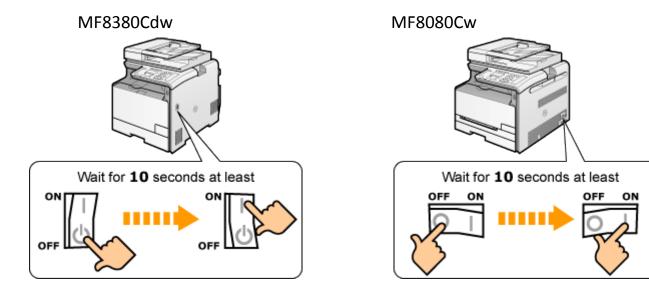


Switching the connection Method to Wireless LAN

5. Turn the machine OFF/ON when the following screen disappears.



It is necessary to turn the machine OFF/ON to activate the settings. Turn OFF the machine and wait for at least 10 seconds before turning it back ON.



Next >>

Selecting a method for connecting to the wireless LAN

<< Previous

Two methods are provided for connecting to the wireless LAN or access point, connecting using WPS (Wi-Fi Protected Setup) function or connecting manually.

Select the appropriate setting method after checking the following function on the wireless LAN or access point you are using.

Configuring with WPS Features (Recommended Method)

When your wireless LAN routers and/or access point support WPS(Wi-Fi Protected Setup) features, you can connect to the machine by using push button or PIN code system.

* If you don't know whether your wireless LAN routers/access points support WPS features, see instruction manuals provided with the device, or contact your manufacturer.



This logo should appear on your router if it is WPS compatible.

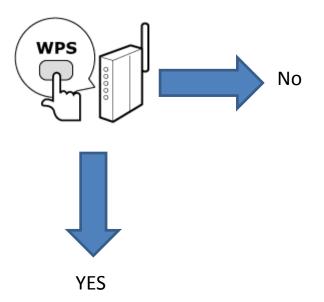
Configuring Manually

Manually configure the settings for wireless LAN routers and/or access points which do not support WPS.

Click Here

Configuring with WPS Features

Is there a WPS button?



Set the machine's PIN code using "WPS PIN Code Mode" that is entered manually from the computer to the wireless LAN router or access point.

Click Here

Connect using "WPS Push Button Mode."

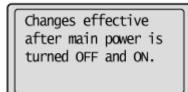
Click Here

1. Press [🛞] (Menu).

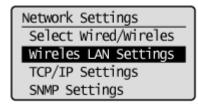
2. Select <Network Settings> with $[\blacktriangle]$ or $[\lor]$, and then press [OK].

Menu
Network Settings
Preferences
Timer Settings
Common Settings

The screen below is displayed for approximately 5 seconds. (You do not need to turn the machine OFF/ON in this step.



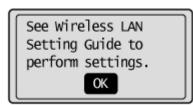
3. Select <Wireless LAN Settings> using [▲] or [▼], and then press [OK].



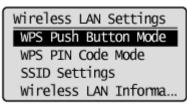
Next >>

Configuring with WPS Features (Push Button Mode)

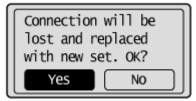
4. Press [OK].



5. Select <WPS Push Button Mode> using [▲] or [▼], and press [OK].



6. Press [◀] to select <Yes>, and press [OK]



Next >>

7. Within 2 minutes, press and hold the WPS button on the wireless LAN router or access point.

*The amount of time you must hold down the WPS button will depend on the wireless LAN router or access point you are using. Please refer to the instruction manual for wireless LAN router or access point.

Searching
Press the access point
WPS button for about
5 seconds.
Cancel: Press Stop



*If "Cannot find Access Point" appears, press [OK] to close the screen and follow the procedure again from Step 5.

Connecting Cancel: Press Stop			
	Ġ		

Next >>

8. Make sure the WiFi indicator blinks.

When the wireless LAN router or access point is detected, the Wi-Fi indicator blinks.



The screen below is displayed for approximately 2 seconds, and then the Wi-Fi indicator will remain solidly lit.



*If an error message appears, press [OK] to close the screen and follow the procedure again from Step 5

Next >>

9. Wait until the machine sets the IP address automatically (approx. 2 min).

The imageCLASS device sets the IP address automatically and connects to the network. When the next screen is displayed, click [OK].

If you want to set the IP address manually, see the following.

•e-Manual "Setting the IP Address (IPv4)•e-Manual "Setting the IP Address (IPv6)

Automatic obtaining of the IP address (Auto IP)

By default, <DHCP> and <Auto IP> are enabled Even if you do not set the IP address manually, this machine can obtain it automatically. •Even if you do not have a dedicated device such as a DHCP server, the IP address is obtained automatically. •The <DHCP> setting is prioritized over <Auto IP> When your computer is set to a static IP address, assign a static IP address to the machine manually.

Next, Click Here

Next >>

Configuring with WPS Features (Pin Code Mode)

<< Previous

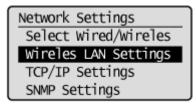
Enter the PIN code generated by the imageCLASS device to wireless LAN routers and/or access points for connection.

1. Press [🛞] (Menu).

2. Select <Network Settings> using [▲] or [▼], and then press [OK].

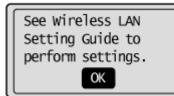
Menu
Network Settings
Preferences
Timer Settings
Common Settings

3. Select <Wireless LAN Settings> using [▲] or [▼] and press [OK].

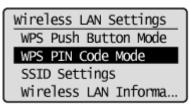




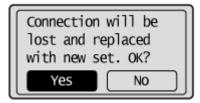
4. Press [OK].



5. Select <WPS PIN Code Mode> using [▲] or [▼] and press [OK].



6. Select <Yes> using [◀] and press [OK].



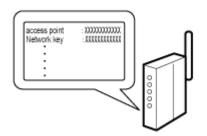
<< Previous

7. Within 10 minutes, use your computer to enter the PIN code displayed on the screen into the wireless LAN router or access point.

Searching
Enter access point
PIN Code
PIN Code: 12345678
Cancel: Press Stop

*For PIN code entry methods, see the instruction manual provided with the wireless LAN router or access point you are using.

* If "Cannot find Access Point" appears, press {[OK] to close the screen and follow the procedure from Step 5.



8. Make sure the WiFi indicator blinks.

When the wireless LAN router or access point is detected, the Wi-Fi indicator blinks.



The screen below is displayed for approximately 2 seconds, and then the Wi-Fi indicator will remain solidly lit.



*If an error message appears, press [OK] to close the screen and follow the procedure again from Step 5

Next >>

9. Wait until the machine sets the IP address automatically (approx. 2 min).

The machine sets the IP address automatically and connects to the network.

If you want to set the IP address manually, see the following.

•e-Manual "Setting the IP Address (IPv4)•e-Manual "Setting the IP Address (IPv6)

Automatic obtaining of the IP address (Auto IP)

By default, <DHCP> and <Auto IP> are enabled Even if you do not set the IP address manually, this machine can obtain it automatically. •Even if you do not have a dedicated device such as a DHCP server, the IP address is obtained automatically. •The <DHCP> setting is prioritized over <Auto IP> When your computer is set to a static IP address, assign a static IP address to the machine manually.

Next, Click Here

Next >>

If your wireless LAN routers and/or access points do not support WPS, enter the wireless LAN router and/or access point information to the machine for connection.

Select Access Point

From the list of access points searched by the machine, select a wireless LAN router or an access point to be connected and enter a network key for connection.

If you know your SSID and Network Key Click Here.

Manual Entry

Enter manually the access point name and/or security information (encryption type/authentication method or encryption method/network key) of wireless LAN routers and access points to be connected to the machine.

If you know your SSID, type of encryption, and Network Key Click Here.

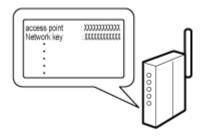
For Assistance in determining your SSID, Network Key, or type of encryption Click Here.

Configuring Manually

Preparing

The following information is required.

Check your wireless LAN routers and/or access points, and make a note of the information labeled on the bottom.



* See the manual provided with your wireless LAN routers and/or access points, or contact the manufacturer for where the information is displayed or how to check it.

Access Point Name/Network Name

* It may be labeled as "SSID."

It is the distinguished name for specifying a particular access point. It is used for selecting an access point.

Network Key

*It is also called encryption key, WEP key, WPA/WPA2 passphrase, PSK or pre-shared key. It is a password that must be set in order to prevent communications from being intercepted. It is used for entering the network key.

Number of characters in the network key (number of digits)

It is used for selecting a entry format which corresponds to the number of network key characters (digits)

Type of Encryption (Only when Manually Entering SSID)

Please write down the network key that is currently specified for the wireless LAN router or access point. The machines supports WEP or WPA/WPA2-PSK.

WEP Authentication Method (802.11 Authentication) Open System or Shared Key WPA/WPA2-PSK Encryption Method Automatic (AES-CCMP or TKIP) or AES-CCMP Next >>

<< Previous

Checking the SSID or Network Key of the Wireless LAN Router/Access Point

If the SSID and network key are not indicated on the body of the wireless LAN router or access point or if you are not sure because they are changed, you can check using Canon MF/LBP Wireless Setup Assistant.

* Canon MF/LBP Wireless Setup Assistant is included in the supplied User Software CD-ROM.

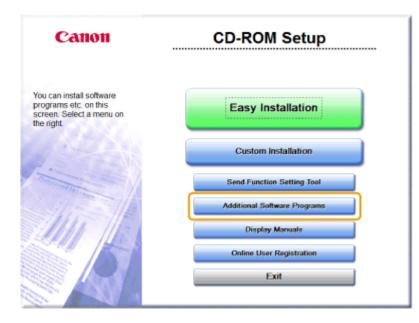
1. Check your network environment.

You cannot use Canon MF/LBP Wireless Setup Assistant under either of the following conditions.

- Your Computer is connected to the machine over a wired LAN.
- You are using a computer running Windows XP and a Buffalo wireless LAN router or access point.

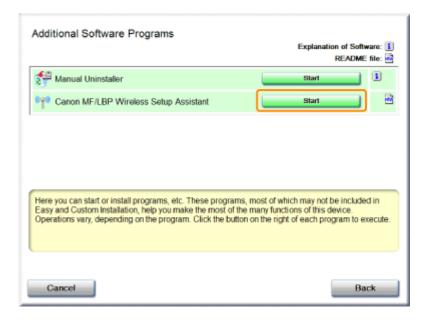
2. Insert the User Software CD-ROM into the slot on your computer.

3. Click [Additional Software Programs].



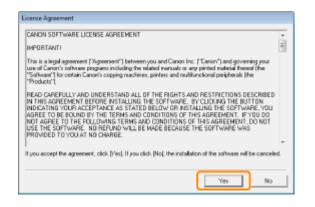
Next >>

4. Click [Start] for [Canon MF/LBP Wireless Setup Assistant].



Next >>

5. Read the License Agreement. If you agree, click [Yes].



6. The information for the wireless LAN router or access point is displayed.

Write down the information outlined in orange.

		required during the printer's wireless LAN setup process. The set
ocess may vary by printe or additional assistance. I		for the retup colonare or the instructions in Getting Started.
han and the second state	-	Network Kee Economics Read
Access Point/SSID1 SampleEFGHU	Encryption WPM-PSK	543210EDCBA
200 processories	11011 21	SHOE INCOME.

Next >>

If multiple access points are displayed

Write down all of the displayed SSIDs

to connect the printer to y r pacephane) exactly as a rocess may vary by printer	fhe access points d our access point, er hown balow when r model.	Interface the second
Access PointSSID1 SampleABCD SampleEFGHU SampleK	Encryption WPA WPA-PSK WPA2PSK	Network Kee (Enomotion Keel 0 1294587890123458789.42C0 EF 542210EDCBA 129448CD
4	n	Befesth Coop Network Key Quit

When wireless LAN routers or access points are not displayed

Click [Refresh]

When information is not displayed even after clicking [Refresh], check that the settings for the computer and wireless LAN or access point are complete.

<u>Click Here</u> to return to the selection page.

Next >>

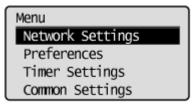
<< Previous

From the list of access points searched by the imageCLASS device, select a wireless LAN router or an access point to be connected and enter a network key for connection.

Selecting Access Point

For selecting access points, WEP 802.11 authentication system is set to <Open System>, while WPA/WPA2 is set to Auto> (either AES-CCMP or TKIP)

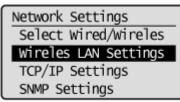
- 1. Press [🛞] (Menu).
- 2. Select <Network Settings> using [▲] or [▼] and press [OK].



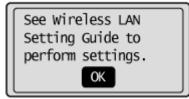
Next >>

Configuring Manually (Selecting Access Points)

3. Select <Wireless LAN Settings> using [▲] or [▼] and press [OK].



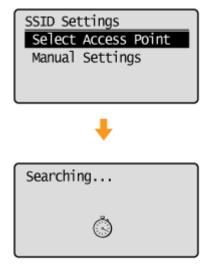
4. Press [OK].



5. Select <SSID Settings> using [▲] or [▼] and press [OK].

Wireless LAN Settings WPS Push Button Mode WPS PIN Code Mode SSID Settings Wireless LAN Informa... Next >>

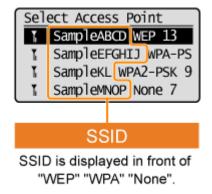
6. Select <Select Access Point> using [▲] or [▼] and press [OK].



Next >>

7. Select the matched SSID that you have written down earlier using [▲] or [▼], and then press [OK].

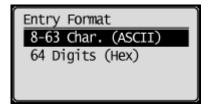
If multiple matched SSID are displayed, select the one that is displayed at the top (a stronger signal).

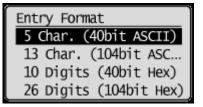


Next >>

8. Enter the network entry format that matches the number of network key characters (digits) that you have written down earlier using [▲] or [▼], and then press [OK].

Either of the following screens is displayed.

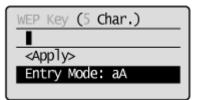




Next >>

9. Enter the network key that you have written down.

ASCII text



- 1. Press [🛞] (Tone), and the select <Entry Mode>.
- 2. Enter the network key. Enter it using the numeric keys.
- 3. Select <Apply> using [▲] or [▼], and then press [OK].

Hexadecimal

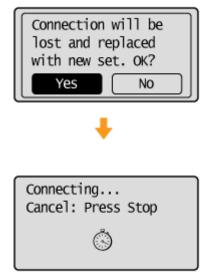


- 1. Enter the network key. Select the characters using [◀] or [▶], and then press [OK] to enter.
- 2. Select <Apply> using [▲] or [▼], and then press [OK].

Next >>

Configuring Manually (Selecting Access Points)

10. Select <Yes> using [◀] and press [OK].



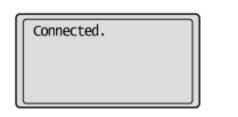
Next >>

11. Make sure the Wi-Fi indicator blinks.

When the wireless LAN router or access point is detected, the Wi-Fi indicator blinks.



The screen below is displayed for approximately 2 seconds, and then the Wi-Fi indicator will remain solidly lit.





If an error message appears, press [OK] to close the screen, check to make sure that the network key is correct, and follow the procedure from step 4.

Next >>

12. Wait until the machine sets the IP address automatically (approx. 2 min).

The machine sets the IP address automatically and connects to the network. If you want to set the IP address manually, see the following.

e-Manual "Setting the IP Address (IPv4)e-Manual "Setting the IP Address (IPv6)

Automatic obtaining of the IP address (Auto IP)

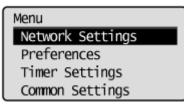
By default, <DHCP> and <Auto IP> are enabled Even if you do not set the IP address manually, this machine can obtain it automatically. •Even if you do not have a dedicated device such as a DHCP server, the IP address is obtained automatically. •The <DHCP> setting is prioritized over <Auto IP> When your computer is set to a static IP address, assign a static IP address to the machine manually.

Next, Click Here

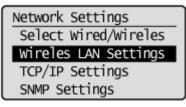
Next >>

1. Press [@] (Menu).

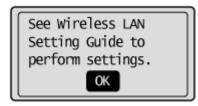
2. Select <Network Settings> using [▲] or [▼], and then press [OK].



3. Select <Wireless LAN Settings> using [▲] or [▼], and then press [OK].



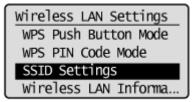
4. Press [OK].



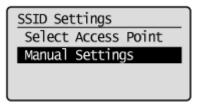
Next >>

Configuring Manually (Manually Entering SSID)

5. Select <SSID Settings> using [▲] or [▼], and then press [OK].

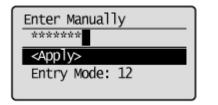


6. Select <Manual Settings> using [▲] or [▼], and then press [OK].



7. Enter the SSID that you have written down.

After entering it using the numeric keys, select <Apply> using [▲] or [▼], and then press [OK].



Next >>



8. Select encryption types that you have written down using [▲] or [▼], and then press [OK].

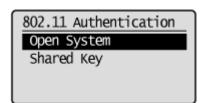
Security Settings
None
WEP
WPA/WPA2-PSK

In case of <None>, go to step 12.

9. Select the authentication method or encryption type that you have written down using [▲] or [▼], and then press [OK].

When the type of encryption is WEP

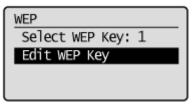
1. Select the authentication method with $[\blacktriangle]$ or $[\intercal]$, and then press [OK].



Configuring Manually (Manually Entering SSID)



2. Select <Edit WEP Key> using [▲] or [▼]. And then press [OK].



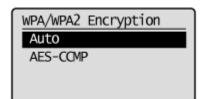
3. Select the WEP key using [▲] or [▼], and then press [OK].

* Select the key number to be used for encryption which you wrote down earlier.

Edit	WEP	Key
WEP	Кеу	1
WEP	Кеу	2
WEP	Кеу	3
WEP	Кеу	4

When the type of encryption is WPA/WPA2-PSK

- Auto (AES-CCMP or TKIP)
- AES-CCMP



 Select the entry format that matches the number of network key characters (digits) that you have written down, using [▲] or [▼] then press [OK].

Either of the following screens is displayed.

Entry Format
8-63 Char. (ASCII)
64 Digits (Hex)

Entry Format
5 Char. (40bit ASCII)
13 Char. (104bit ASC
10 Digits (40bit Hex)
26 Digits (104bit Hex)

Next >>

11. Enter the network key that you have written down earlier

ASCII text

WEP Key (5 Char.)
<app]y></app]y>
Entry Mode: aA

1. Press [(*)](Tone), and then select <Entry Mode>.

2. Enter the network key, using the numeric keys.

3. After entering, select <Apply> using [▲] or [▼], and then press [OK].

• When WEP is the encryption type Select WEP keys (1 to 4) for encryption.

1. Select <Select WEP key> using [▲] or [▼], and then press [OK].

2. Select the WEP key edited in Step 9, using [\blacktriangle] or [\blacktriangledown], and then press [OK].

Next >>

Configuring Manually (Manually Entering SSID)



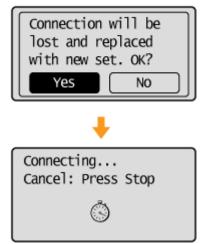


1. Enter the network key.

*Select the characters using $[\blacktriangle]$ or $[\intercal]$, and then press [OK] to enter.

2. Select <Apply> using [▲] or [▼], and then press [OK].

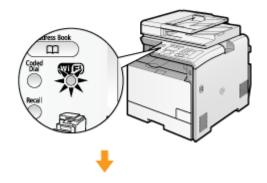
12. Select <Yes> using [◀], and then press [OK].



Next >>

13. Make sure the Wi-Fi indicator blinks.

When the wireless LAN router or access point is detected, the Wi-Fi indicator blinks.



The screen below is displayed for approximately 2 seconds, and then the Wi-Fi indicator will remain solidly lit.



*If an error message appears, press [OK] to close the screen and check to make sure that the type of encryption, method, the network key are correctly entered. If not, enter the network key again.

Next >>

14. Wait until the machine sets the IP address automatically (approx. 2 min).

The machine sets the IP address automatically and connects to the network. If you want to set the IP address manually, see the following.

e-Manual "Setting the IP Address (IPv4)e-Manual "Setting the IP Address (IPv6)

Automatic obtaining of the IP address (Auto IP)

By default, <DHCP> and <Auto IP> are enabled Even if you do not set the IP address manually, this machine can obtain it automatically. •Even if you do not have a dedicated device such as a DHCP server, the IP address is obtained automatically. •The <DHCP> setting is prioritized over <Auto IP> When your computer is set to a static IP address, assign a static IP address to the machine manually.

Next, Click Here

Next >>



You have successfully added your Canon imageCLASS device to your wireless network.

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