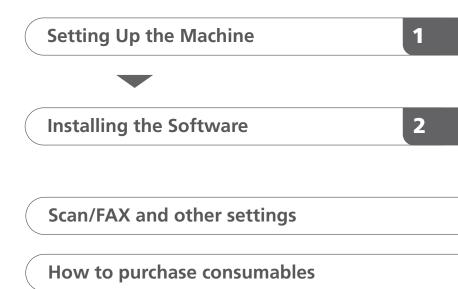
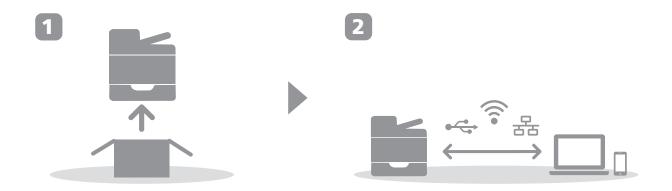
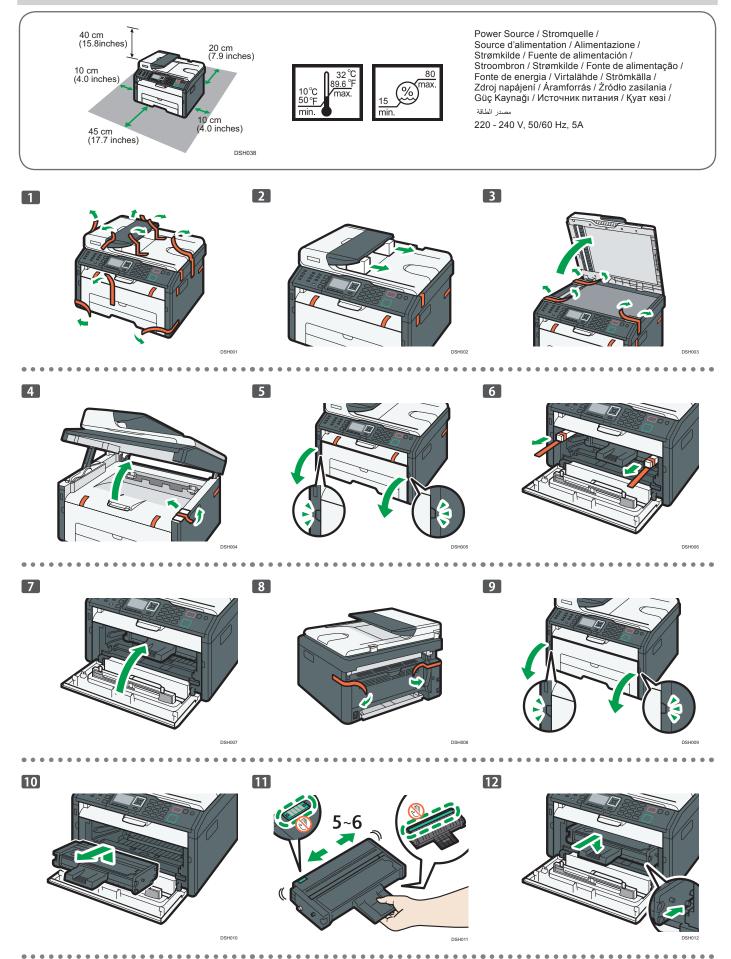


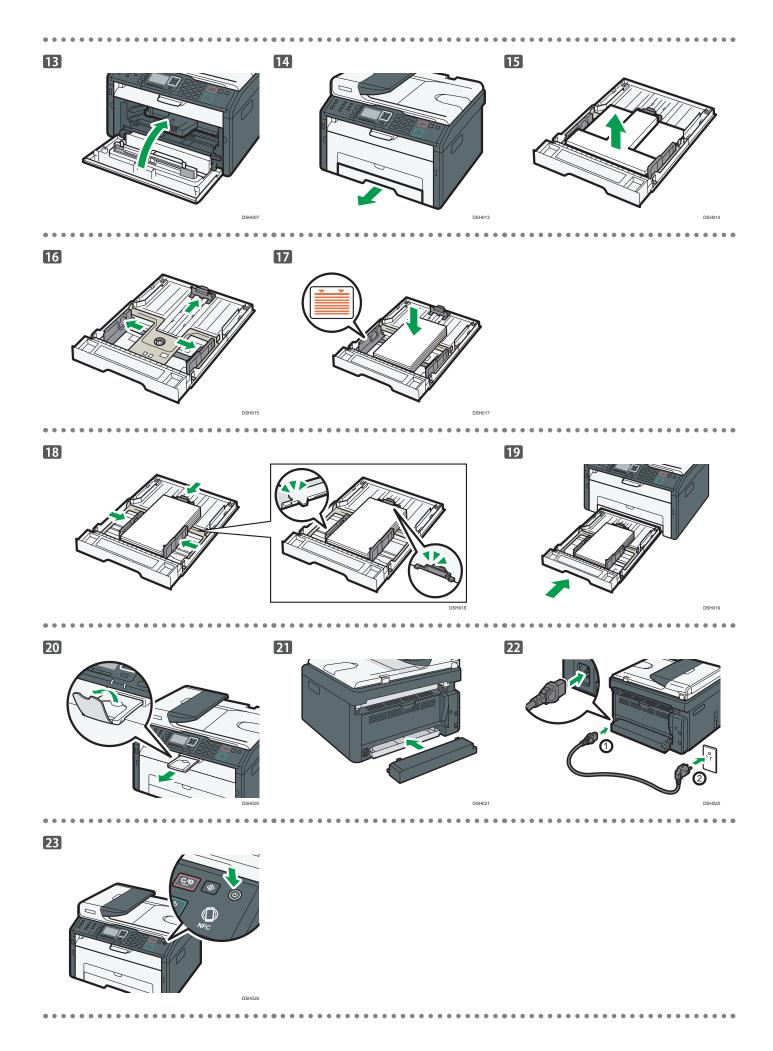
# **Setup Guide**

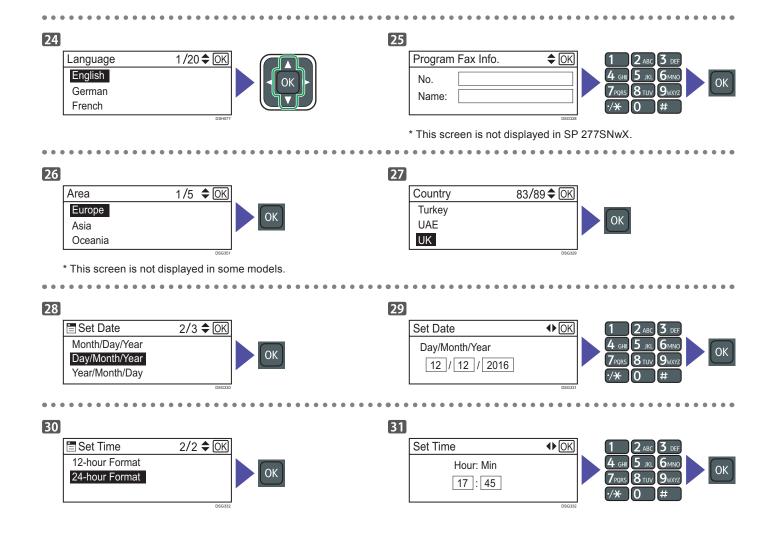




## 1. Setting Up the Machine









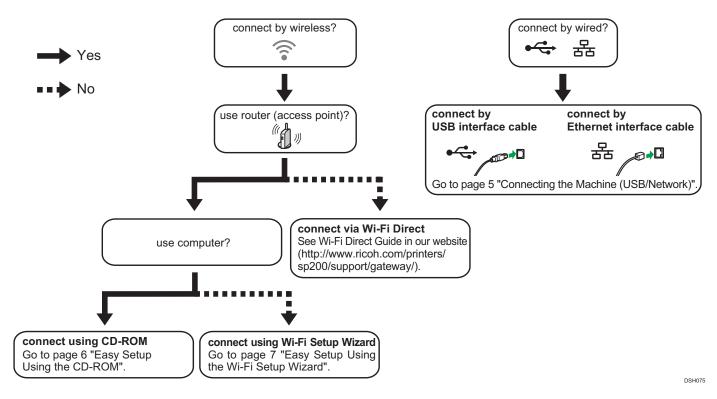
Go to page 4 "Installing the Software". For OS X, see User's Guide in the provided CD-ROM or our website (http://www.ricoh.com/printers/sp200/support/gateway/).

For safe and correct use, please be sure to read the Safety Information before using the machine.

### 2. Installing the Software

### Check how the computer is connected

Specify how to connect to your computer according to the communication environment of your system.



- To connect using the WPS button, go to page 8 "Easy Setup Using the WPS Button".
- To connect using a PIN code, go to page 9 "Easy Setup Using a PIN Code".
- To set up manually, see User's Guide in the provided CD-ROM or our website (http://www.ricoh.com/printers/sp200/support/gateway/).
  When the Wi-Fi Direct function is enabled, a Wi-Fi Direct compliant device is recognized as a router (access point), and direct communication among Wi-Fi Direct-compliant devices becomes possible.
- When communicating using the Wi-Fi Direct function, you cannot connect to the Internet at the same time.

### Use the machine from a smart device Android ios



#### How to use the machine from a smart device

For information about using the machine from a smart device, see the following website or scan the following QR code from your smart device.



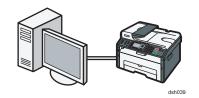
#### How to use the NFC tag (Android smart devices only) When using Android smart devices, download

and install the RICOH SP 200 series SOM from the following website or QR code, and then touch the NFC tag on the machine with the device.





### Connecting the Machine (USB/Network)



#### Note

The following items are necessary to set up a wired connection.

- USB interface cable or Ethernet interface cable
- CD-ROM supplied with the machine

#### 1. Turn on your computer.

2. Insert the provided CD-ROM into the CD-ROM drive of the computer.

If your computer does not have a CD-ROM drive, download a setup file from our website (http://www.ricoh.com/printers/sp200/ support/gateway/).

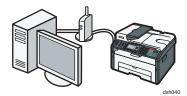


#### 3. Click [Quick Install].



4. The software license agreement appears in the [Software License Agreement] dialog box. After reading the agreement, click [Yes].





5. Select [USB Connection] or [Network Connection] according to communication environment or your device.



- 6. Follow the instructions in the setup wizard.
- 7. Click [Finish] in the [Setup Complete] dialog box. If the installer prompt you to restart Windows, reboot your computer.



Setup is completed.



#### Easy Setup Using the CD-ROM

#### Note

The following items are necessary to set up a wireless connection.

- USB interface cable or Ethernet interface cable
- Router (access point)
- CD-ROM supplied with the machine

#### 1. Turn on your computer.

2. Insert the provided CD-ROM into the CD-ROM drive of the computer.

If your computer does not have a CD-ROM drive, download a setup file from our website (http://www.ricoh.com/printers/sp200/ support/gateway/).



#### Click [Quick Install]. 3.



4. The software license agreement appears in the [Software License Agreement] dialog box. After reading the agreement, click [Yes].



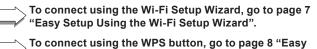
Select [Wireless Connection]. 5.



- Follow the instructions in the setup wizard. 6.
- Click [Finish] in the [Setup Complete] dialog box. If the 7. installer prompt you to restart Windows, reboot your computer.



Setup is completed.



Setup Using the WPS Button".



To connect using a PIN Code, go to page 9 "Easy Setup Using a PIN Code".



To connect using Wi-Fi Direct, see Wi-Fi Direct Guide in our website (http://www.ricoh.com/printers/sp200/support/ gateway/).

#### Easy Setup Using the Wi-Fi Setup Wizard

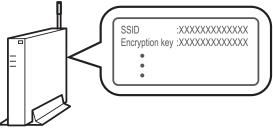
#### Vote

The following item is necessary to set up a wireless connection.

Router (access point)

#### Checking the SSID and Encryption key

The SSID and Encryption key for the router (access point) may be printed on a label affixed to the router (access point). For details about the SSID and Encryption key, refer to the router (access point) manual.



DSG099

Confirm the SSID and Encryption key, and write them down on the blank space as shown below. SSID:



#### **Configuring Settings Using the Control Panel**

#### Important

- Before doing the following procedure, install the printer driver according to the procedure on page 5 "Connecting the Machine (USB/Network)".
- Make sure the Ethernet cable is not connected to the machine.
- 1. Check that the router (access point) is working correctly.
- 2. Press the [User Tools] key.

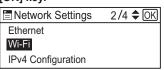


3. Press the [♥] or [▲] key to select [Network Settings], and then press the [OK] key.

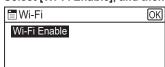
🗄 User Tools	8/9	<b>♦</b> OK
Tray Paper Settings		
Network Settings		
Print List/Report		

4. If you are requested to enter a password, enter the password using the number keys, and then press the [OK] key. A password for accessing the [Network Settings] menu can be specified in [Admin. Tools Lock] under [Admin. Tools] menu.

 Press the [▼] or [▲] key to select [Wi-Fi], and then press the [OK] key.



6. Select [Wi-Fi Enable], and then press the [OK] key.



7. Press the [▼] or [▲] key to select [Enable], and then press the [OK] key.

🗄 Wi-Fi Enable	OK
Disable	
Enable	

- 8. Press the [User Tools] key to return to the Initial screen.
- 9. Wait until the machine restarts.
- 10. Press the [User Tools] key.



11. Press the [▼] or [▲] key to select [Wi-Fi Setup Wizard], and then press the [OK] key.

E User Tools	8/10 <b>≑</b> OK
Tray Paper Settings	
Wi-Fi Setup Wizard	
Network Settings	

12. If you are requested to enter a password, enter the password using the number keys, and then press the [OK] key.

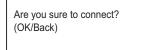
A password for accessing the [Wi-Fi Setup Wizard] menu can be specified in [Admin. Tools Lock] under [Admin. Tools] menu.

- Press the [♥] or [▲] key to select SSID of the router (access point) from the searched SSID list, and then press the [OK] key.
- 14. Enter the encryption key using the number keys, and then press the [OK] key.

Password	
Key :	
(8-63 chars/64 hex)	
WPA2-PSK	
	DSG353

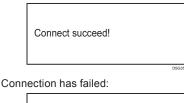
- As the passphrase, you can enter either 8 to 63 ASCII characters (0x20-0x7e) or 64 hexadecimal digits (0-9, A-F, a-f).
- For details about checking the encryption key, see "Checking the SSID and Encryption key".

#### 15. Press the [OK] key.



#### 16. Check the result.

Connection has succeeded:



Connect failed!

• Check the configuration for the router (access point), and then try the connection again.

#### 17. Configuring the Wi-Fi settings is complete.

#### Easy Setup Using the WPS Button

#### Comportant 🗋

- Before doing the following procedure, install the printer driver according to the procedure on page 5 "Connecting the Machine (USB/Network)".
- Make sure the Ethernet cable is not connected to the machine.
- In Steps 16 to 17, configure each setting within two minutes.

#### Vote

The following item is necessary to set up a wireless connection.

Router (access point)

- 1. Check that the router (access point) is working correctly.
- 2. Press the [User Tools] key.



3. Press the [♥] or [▲] key to select [Network Settings], and then press the [OK] key.

🗄 User Tools	8/9 🗢 OK
Tray Paper Settings	
Network Settings	
Print List/Report	

- 4. If you are requested to enter a password, enter the password using the number keys, and then press the [OK] key. A password for accessing the [Network Settings] menu can be specified in [Admin. Tools Lock] under [Admin. Tools] menu.
- Press the [♥] or [▲] key to select [Wi-Fi], and then press the [OK] key.

,	
Network Settings	2/4 🗢 OK
Ethernet	
Wi-Fi	
IPv4 Configuration	

6. Select [Wi-Fi Enable], and then press the [OK] key.

-	
🚍 Wi-Fi	OK
Wi-Fi Enable	
	DECORE

7. Press the [▼] or [▲] key to select [Enable], and then press the [OK] key.

🗄 Wi-Fi Enable	OK
Disable	
Enable	

- 8. Press the [User Tools] key to return to the Initial screen.
- 9. Wait until the machine restarts.
- 10. Press the [User Tools] key.



11. Press the [♥] or [▲] key to select [Network Settings], and then press the [OK] key.

🗄 User Tools	10 /11 🗢 OK
Wi-Fi Setup Wizard	
Network Settings	
Print List/Report	

- 12. If you are requested to enter a password, enter the password using the number keys, and then press the [OK] key. A password for accessing the [Network Settings] menu can be specified in [Admin. Tools Lock] under [Admin. Tools] menu.
- 13. Press the [♥] or [▲] key to select [Wi-Fi], and then press the [OK] key.

Network Settings	2/4 🗢 OK
Ethernet	
Wi-Fi	
IPv4 Configuration	

 Press the [♥] or [▲] key to select [WPS], and then press the [OK] key.

🗄 Wi-Fi	6/7 🗢 OK
Current Connection	
Input SSID	
WPS	

 Press the [▼] or [▲] key to select [PBC], and then press the [OK] key.

🗄 WPS Type	1/2 🗢 OK
PBC	
PIN	

#### 16. Press [Yes].

PBC		
WPS PBC	Connect?	
Yes	No	)
		DSG

"Please push the [AP] within 2 minutes" appears, and the machine starts to connect in PBC method.

17. Press the WPS button on the router (access point) within two minutes.



 For details about how to use the WPS button, refer to the manuals for the router (access point).

#### 18. Check the result.

Connection has succeeded:

PBC	
Connection to AP has Succeeded	
	EXIT

Press [EXIT] to return to the screen displayed in Step 15, and then press the [User Tools] key to return to the initial screen.

Connection has failed:

PBC	
Connection to AP has Failed	
	EXIT

 Press [EXIT] to return to the screen displayed in Step 15. Check the configuration for the router (access point), then try the connection again.

#### 19. Configuring the Wi-Fi settings is complete.

#### Easy Setup Using a PIN Code

#### 🚼 Important

- Before doing the following procedure, install the printer driver according to the procedure on page 5 "Connecting the Machine (USB/Network)".
- Make sure the Ethernet cable is not connected to the machine.
- In Steps 18 to 20, configure each setting within two minutes.

#### 🕹 Note

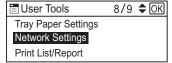
- To establish a connection using the PIN code, use a computer that is connected to the router (access point).
- The following item is necessary to set up a wireless connection.
  - Router (access point)
- 1. Check that the router (access point) is working correctly.
- 2. Open the PIN code configuration window (web page) for the router (access point) on your computer.



3. Press the [User Tools] key.



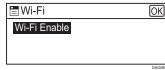
4. Press the [♥] or [▲] key to select [Network Settings], and then press the [OK] key.



- If you are requested to enter a password, enter the password using the number keys, and then press the [OK] key.
   A password for accessing the [Network Settings] menu can be specified in [Admin. Tools Lock] under [Admin. Tools] menu.
- 6. Press the [♥] or [▲] key to select [Wi-Fi], and then press the [OK] key.

Network Settings	2/4 🗢 OK
Ethernet	
Wi-Fi	
IPv4 Configuration	

7. Select [Wi-Fi Enable], and then press the [OK] key.



8. Press the [▼] or [▲] key to select [Enable], and then press the [OK] key.

🚍 Wi-Fi Enable	OK
Disable	
Enable	

- 9. Press the [User Tools] key to return to the Initial screen.
- 10. Wait until the machine restarts.
- 11. Press the [User Tools] key.



 Press the [♥] or [▲] key to select [Network Settings], and then press the [OK] key.

🗄 User Tools	10 /11 🗢 OK
Wi-Fi Setup Wizard	
Network Settings	
Print List/Report	
	000003

13. If you are requested to enter a password, enter the password using the number keys, and then press the [OK] key. A password for accessing the [Network Settings] menu can be specified in [Admin. Tools Lock] under [Admin. Tools] menu.  Press the [▼] or [▲] key to select [Wi-Fi], and then press the [OK] key.

Network Settings	2/4 🗢 OK
Ethernet	
Wi-Fi	
IPv4 Configuration	

 Press the [♥] or [▲] key to select [WPS], and then press the [OK] key.

🖹 Wi-Fi	6/7 🗢 OK
Current Connection	
Input SSID	
WPS	

 Press the [♥] or [▲] key to select [PIN], and then press the [OK] key.

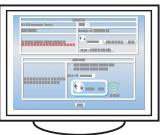
🗄 WPS Type	2/2 🗢 OK
PBC	
PIN	

17. Check the PIN code.

PIN		
PIN Code:		
XXXXXXX	Х	
Connect	Abort	

Write down the PIN code in case you might forget it.

18. Enter the machine's PIN code (8 digits) on the router (access point)'s web page.(The web page accessed in Step 2)



19. Execute WPS (PIN system) from the router (access point)'s web page.



#### 20. Press [Connect].

PIN		
PIN Code: XXXXXXX		
Connect	Abort	

"Please wait for 2 minutes" appears and connecting with PIN method starts.

#### 21. Check the result.

Connection has succeeded:

PIN	
Connection to AP has Succeeded	
	EXIT

• Press [EXIT] to return to the screen displayed in Step 16, and

then press the [User Tools] key to return to the initial screen.

Connection has failed:

PIN	
Connection to AP has Failed	
	EXIT
	DSG365

- Press [EXIT] to return to the screen displayed in Step 16. Check the configuration for the router (access point), then try the connection again.
- 22. Configuring the Wi-Fi settings is complete.

## 3. Scan/FAX and other settings



#### ■ For those using the scanner features for the first time For information about specifying the initial scan settings, see "What You Can Do with the Scanner Function", User's Guide in the provided CD-ROM or our website (http://www.ricoh.com/printers/sp200/



## • For those using the fax features for the first time

For information about specifying the initial fax settings, see "Initial Setup", Initial Guide for FAX.

## How to purchase consumables

support/gateway/).

For information about consumables, see the following website or scan the following QR code from your smart device.



http://www.ricoh.com/printers/ sp200/support/gateway/



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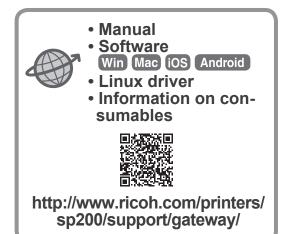
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