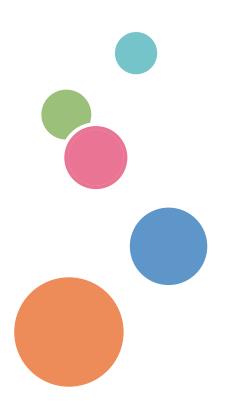


## Google Cloud Print Guide

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### Symbols Used in the Manuals

This manual uses the following symbols:

#### Vote

Indicates supplementary explanations of the machine's functions, and instructions on resolving user errors.

[]

Indicates the names of keys on the machine's display or control panels.

### Disclaimer

Please note that, to the maximum extent permitted by applicable laws, in no event will the manufacturer be liable for any damages whatsoever arising out of failures or malfunctions of this product or function, losses of your documents, data or registered contents, or the use or non-use of this product, function, and operation manuals provided with it.

Make sure that you always have memoranda, copies (duplicates) or backups of your documents, data, and registered contents. Documents or data might be erased due to your operational errors or malfunctions of this machine or function. Also, you are responsible for taking protective measures against computer viruses, worms, and other harmful software.

Displayed contents and illustrations on the screen vary depending on models or options.

# 1. Information about Google Cloud Print

Google Cloud Print is a service of Google, used for printing from applications on devices on the network cloud with printers in your home or office. All devices connected to the Internet can use Google Cloud Print. You can print without installing a printer driver for the machine.

For details about applications which support Google Cloud Print, see the website of Google (http://www.google.com/cloudprint/learn/apps.html).

# 2. Printing with Google Cloud Print

You can print with Google Cloud Print by using the following procedure.



Register the machine to Google Cloud Print

Print with Google Cloud Print

### **Register the Machine to Google Cloud Print**

You can register the machine's information that is used for Google Cloud Print.

#### Vote

• You need a Google account to register the machine's information. If you do not have a Google account, create one on the Google website (https://accounts.google.com/SignUp).

### **Register with Web Image Monitor**

When registering with an Android device, follow the procedures below.

- 1. Start a web browser on your computer or Android device.
- Enter "http://(machine's IP address or host name)/" in the URL bar. The top page of Web Image Monitor appears. If the machine's host name has been registered to the DNS server, you can enter it.
- 3. Click or tap [Network Settings].
- 4. Click or tap the [Google Cloud] tab.
- 5. Click or tap [Register].
- 6. Click or tap [Google].
- 7. Go to the website for Google Cloud Print, and then follow on-screen instructions to register your machine.
- 8. Update Web Image Monitor.

The machine is registered.

### **Register with Windows**

- 1. Start Google Chrome on your computer.
- 2. Sign in to Google.
- **3. Enter "chrome://devices" in the URL bar, and then press the Enter key.** The screen for registering the machine is displayed.
- 4. Confirm the machine is displayed in [New devices], and then click [Register].
- 5. When the confirmation message is displayed, click [Register].
- 6. Enter "http://(machine's IP address or host name)/" in the URL bar. The top page of Web Image Monitor appears. If the machine's host name has been registered to the DNS server, you can enter it.

#### 7. Click [Network Settings].



8. Click the [Google Cloud] tab.

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And come at an and the web image monitor	FAQs/Knowledge Base
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ax Speed Dial De General Status	
Fax Received File  IPP Printer Name  Special Sender	
Network Settings         Network Version         : 0.34           Print List/Report         Ethernet MAC Address         :	
Administrator Too <ul></ul>	
TCP/IP Status	
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The confirmation message for registering the machine is displayed.

- 9. Click [OK].
- 10. Confirm that the machine is registered in the screen displayed in Step 4.
- 11. Go back to Web Image Monitor screen and refresh the website.

The machine is registered.

## **Printing with Google Cloud Print**

You can print from the machine registered in Google Cloud Print.

### **Printing a Web Page**

- 1. Start Google Chrome.
- 2. Sign in to Google.
- 3. Display the website you want to print.
- 4. Click the settings icon (  $\equiv$  ) on the top right of the screen.
- 5. Click [Print...].

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6. Click [Change...] under [Destination]



7. Select the machine from the printer list displayed under "Google Cloud Print".

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### 8. Click [Print].

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Printing is started.

### Printing the files stored in your computer

- 1. Start Google Chrome.
- 2. Sign in to Google.
- 3. Display the website for managing Google Cloud Print (https://www.google. com/cloudprint#printers).

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Cloud Print (beta)	Details Delete Share Show Print Jobs Rer	name C	1-2 of 2 <
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Add a Classic Printer			
	© Google Terr	ns of Service Privacy Policy Press	

4. Click [PRINT].

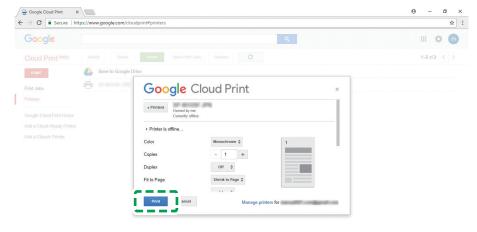
### 5. Click [Upload file to print].

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Google Cloud Print Home						
Add a Cloud-Ready Printer						
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### 6. Click [Select a file from my computer].

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PRINT	Save to Google D	ive		
Print Jobs Printers Google Cloud Print Home Add a Cloud-Ready Printe	ō ······	Google Cloud Print	×	
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- 7. Select the file you want to print.
- 8. Select the machine from the printer list registered in Google Cloud Print.
- 9. Specify the printing conditions and then click [Print].



Printing is started.

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## Troubleshooting

### **Connection Problems**

Cause	Solution
Google Cloud Print settings is disabled.	Check whether the Google Cloud Print settings is enabled or not. The settings is enabled by default. For details, see page 9 "Confirm the settings of Google Cloud Print for the machine".
The firmware version is not the latest.	Check whether the firmware version is the latest or not. If the ver- sion is not the latest, update it. For details, see Firmware Update Guide.

## **Confirm the Settings of Google Cloud Print for the Machine**

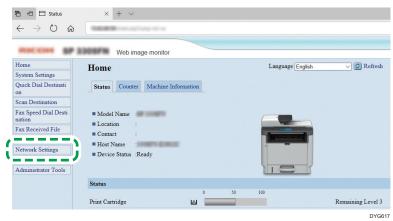
You can confirm the settings of Google Cloud Print using a web browser.

- 1. Start your web browser.
- 2. Enter "http://(machine's IP address or host name)/" in your web browser's URL bar.

The top page of Web Image Monitor appears.

If the machine's host name has been registered to the DNS server, you can enter it.

### 3. Click [Network Settings].



4. Click the [Google Cloud] tab.

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Fax Received File	Ethernet Speed	: 100 Mbps Full Duplex							
Special Sender	IPP Printer Name	Rectan of condition of the local sectors of the loc							
Network Settings	Network Version	: 0.29							
IPsec Settings	Ethernet MAC Address	: 00:26:73:E3:80:2C							
Print List/Report	Active Interface	: Ethernet							
Administrator Tools	Wi-Fi Direct IP Address	: (00.108.00.)							
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5. Confirm the following settings displayed in the settings screen.

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Administrator Tools	Timeout (secon	ds)	800											
	Please enter Admin	istrator Password.	Register											
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- [Google Cloud Print]: Confirm that [Active] is selected. If it is not selected, click [Active].
- [Registration Status]: The registration status of printers to Google Cloud Print is displayed. Confirm that your machine is registered.
- [Registration Account]: The accounts of printers registered to Google Cloud Print.
- [Local Discovery]: Select to search the machine via Google Cloud from computers or smart devices on the same network with the machine.
- [Timeout (seconds)]: Specify how many seconds the machine waits before canceling a connection with Google Cloud Print. The default is 300 seconds.
- 6. Enter the administrator password if you have registered the password in [Administrator Tools].
- 7. Click [OK].
- 8. Close your web browser.

Google, Google Cloud Print, Google Chrome, Google Play, and Android are trademarks of Google LLC.



