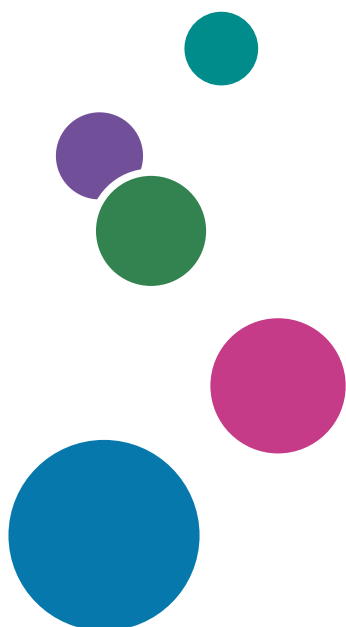




Operating Instructions

Mopria Guide



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

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Introduction

Meanings of Symbols

This manual uses the following symbols:

Important

Indicates points to pay attention to when using functions. This symbol indicates points that may result in the product or service becoming unusable or result in the loss of data if the instructions are not obeyed. Be sure to read these explanations.

Note

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

[]

Indicates the names of keys or buttons on the product or display.

Disclaimer

To the maximum extent permitted by applicable laws, in no event will the manufacturer be liable for any damages whatsoever arising out of failures of this product, losses of documents or data, or the use or non-use of this product and operation manuals provided with it.

Make sure that you always copy or have backups of important documents or data. Documents or data might be erased due to your operational errors or malfunctions of the machine. Also, you are responsible for taking protective measures against computer viruses, worms, and other harmful software.

In no event will the manufacturer be responsible for any documents created by you using this product or any results from the data executed by you.

Some illustrations in this manual might be slightly different from the machine.

The version of Mopria application used in this manual's description is as follows.

The actual screen may vary depending on the version of the application you are using.

- Mopria Print Service: 2.5.5

Preparations

To use the Mopria Print Service, you need to configure the settings on both the machine and the Android device.

Connecting the Machine and an Android Device on the Same Network

Connect the machine and your Android device with one of the following methods. For details about the connection procedure, see the instruction manuals provided with the machine or your Android device.

- Connecting directly on a wireless LAN network (Wi-Fi)
- Connecting over an access point (You can connect the machine and the access point on a wireless LAN network or a wired LAN network.)

Confirming the Settings on the Machine

To use the Mopria Print Service, the machine's settings need to be as shown below. Confirm these settings.

Setting item	Setting values for using Mopria	How to confirm using your web browser (Web Image Monitor) ^{*1}
User Authentication Management	Disabled (Factory-set value: Disabled)	1. Log in to Web Image Monitor as a device administrator. 2. Click [Device Management] → [Configuration], in this order. 3. Click [User Authentication Management] in [Device Settings], and confirm that [User Authentication Management] is disabled. If it is enabled, switch it to disabled.
IPP	Enabled (Factory-set value: Enabled)	1. Log in to Web Image Monitor as a network administrator. 2. Click [Device Management] → [Configuration], in this order. 3. Click [IPv4] in [Network], and confirm that [IPP] is enabled. If it is disabled, switch it to enabled.
Bonjour	Enabled (Factory-set value: Enabled)	1. Log in to Web Image Monitor as a network administrator. 2. Click [Device Management] → [Configuration], in this order. 3. Click [Bonjour] in [Network], and confirm that [IPv4] or [IPv6] for [Bonjour] is enabled. If it is disabled, switch it to enabled.

*1 The procedures in this manual may be different for some versions of Web Image Monitor. If the procedures are different, see the instruction manual provided with the machine or the Web Image Monitor Help.

1. Using Mopria Print

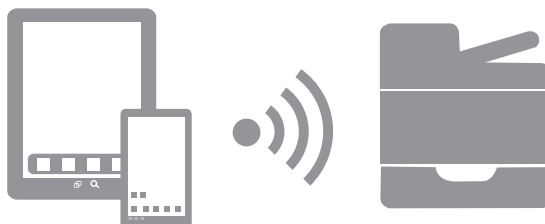
This section explains how to use the Mopria Print Service to print on the machine from an Android device.

1

About Mopria Print Service

The machine supports the Mopria Print Service.

You can easily print on the machine by using the Mopria Print Service over a wireless network from an Android device. You do not need to install a printer driver specifically for the machine on your Android device.



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For details about the Mopria Print Service, see the following URL.

<https://mopria.org/how-to-print>

Note

- If the operating system in your Android device is Android 8 or 9, you can use the "Default Print Service", which is pre-installed on the operating system. For the differences between the Default Print Service and Mopria Print Service, see <https://mopria.org/android-8-9-faq>.

Setting Up an Android Device

1

You can set up an Android device to use the Mopria Print Service.

1. **If the Mopria Print Service is not installed on your Android device, install it.**

Search for Mopria Print Service at the Google Play store, and install it.

2. **Open the Android settings screen and tap [Printing].**

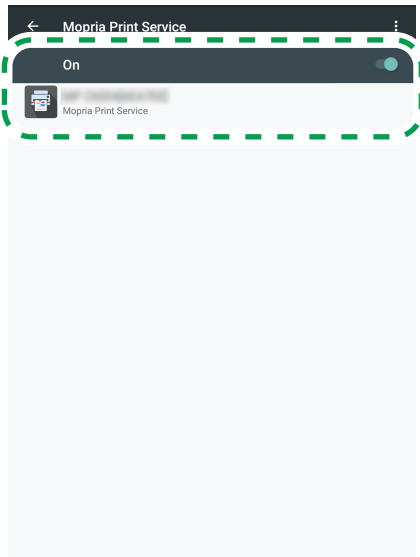
3. **Tap [Mopria Print Service].**

4. **Turn the service on.**

If a message appears, confirm the information and tap [OK].

Mopria authorized devices on the same network are automatically discovered, and then shown in a list.

When the name of the machine appears, the setup is complete.



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Printing

You can use the Mopria Print Service to print from an Android device.

★ Important

- The Mopria Print Service cannot accept multiple jobs at the same time. When the first job is finished, print the next job.

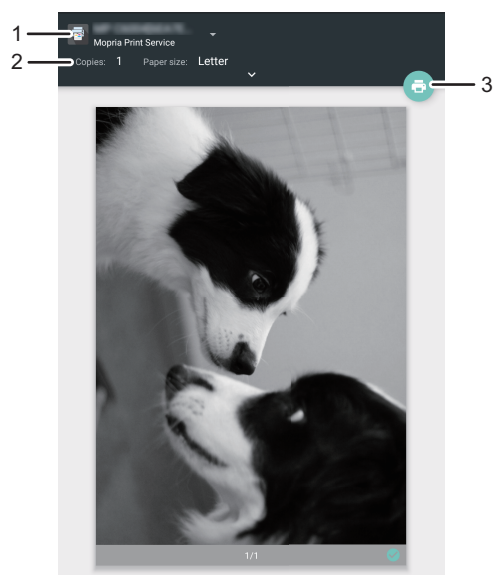
1. Open the page you want to print on your Android device.
2. Select [Print], [Share], or another menu to open the [Mopria Print Service] screen (the screen in step 3).

The names of menus and operational procedures vary depending on the type of application.

After you tap [Print], [Share], or another menu, if a [Mopria Print Service] icon (🖨️) or [Print] icon (🖨️) appears, tap that icon.

3. Perform the next operation in the [Mopria Print Service] screen.

1. Select an output printer. To change the output location, tap ▼, and then select a location from the list.
2. To change the printing conditions, such as the number of copies, paper size, one-sided/two-sided printing, etc., tap ▼, and then change the settings.
3. Tap the [Print] icon (🖨️).



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Printing starts.

2. Supplement

Troubleshooting

This section explains what to do if you have trouble with your Android device's setup or printing.

Condition	Cause	Solution
The name of the machine does not appear (the machine is not discovered automatically) when doing setup or printing on your Android device.	The following causes are possible. • The machine's power is not turned on. • The machine and the Android device cannot connect to the same network. • The Mopria Print Service is disabled on the Android device.	Use the following solution that corresponds to the cause. • Turn on the power to the machine. • Confirm that the machine and Android device can connect to the same network. For details, see page 3 "Connecting the Machine and an Android Device on the Same Network". • Enable the Mopria Print Service on the Android device. For the setting procedure, see Steps 2 to 4 in page 6 "Setting Up an Android Device". If you still cannot print, even after applying the solutions, redo the setup.

There is also an FAQ in the Mopria Print Service Help. Display the Mopria Print Service Help by tapping [Mopria Print] on the list of applications screen on your Android device.



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