# **RISO Printer Driver**

## INSTALLATION GUIDE for MZ9/MZ7/RZ9/RZ5/RZ3/ RZ2/CZ Series





Ms6210-79E

### Introduction

The RISO Printer Driver can be used only for the RISO printers. This installation procedure describes how to install the printer driver for windows when your computer and the RISO printer are connected.

- For the instructions to operate the printer driver, refer to "RISO Printer Driver User's Guide" in the supplied CD-ROM.
- To install this RISO Printer Driver in computers running CD106B, CD108C, CD110D, CD103F or earlier versions of the driver, see the separately bound "RISO Printer Driver User's Guide".
- To install this RISO Printer Driver in computers running CD107B, CD109C, CD111D, CD104F versions of the driver, see the separately bound "RISO Printer Driver INSTALLATION GUIDE (Ms5709-52)".
- To install this RISO Printer Driver in Mac OS, see the separately bound "RISO Printer Driver User's Guide".

This document is intended for use by RISO, its authorized dealers and purchasers of the equipment described herein. While every effort has been made to insure the accuracy of information contained in this document, RISO, its authorized dealers and their employees shall not be held responsible for any inaccuracies it may contain.

#### ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

The screens used in this manual are now under development. Therefore, they might be different from the actual screens.

Reproduction or copying of this manual or any parts without permission is strictly prohibited. Although every effort has been made to ensure that the contents of this manual are errorfree, please contact us if you notice any errors or other points which should be brought to the company's attention.

#### © Copyright 2016 RISO KAGAKU CORPORATION

- **CISO** and RISORINC are trademarks or registered trademarks of RISO KAGAKU CORPORATION in the United States and other countries.
- Microsoft, Windows and Windows Vista are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.
- Other corporate names and/or trademarks are either registered trademarks or trademarks of each company, respectively.
- The screens and content appearing in this manual may differ from the actual product.
- The screens and messages that appear in the procedure may differ depending on the type of printer, the equipment of option, the type of computer, and applications, etc.

## **Procedure before printing**

Before you use the printer at the first time, carry out the installation procedure below. After installation, follow the printing operation procedure. Then, you can print out the documentation data.



#### **OS Support**

This Printer Driver supports following OS: Windows<sup>®</sup> 2000/Windows<sup>®</sup> XP (32-bit)/Windows Vista<sup>®</sup> (32-bit/64-bit)/ Windows<sup>®</sup> 7 (32-bit/64-bit)/Windows<sup>®</sup> 8 (32-bit/64-bit)\*/Windows<sup>®</sup> 8.1 (32-bit/64-bit)\*/Windows<sup>®</sup> 10 (32-bit/64-bit)\* \* Only compatible with desktop app.



2. Setting

3. Printing

#### 4. Completion of printing

Open the original data you want to print out with your computer, and make necessary settings for printing. When you give print instructions by the [Print] dialog box on your computer, the data is transmitted to the printer. The printer receives the data and makes master and prints out the data.

## **Connection Methods**

The printer driver installation procedure differs depending on the method of connecting your computer to the printer. Check the connection method.

#### • Connection via USB Cable Page 8

Some models of the MZ7/RZ5/RZ3/RZ2/CZ series do not support USB cable connection.



#### • Connection via Other Cables Page 24



Introduction	1
Procedure before printing	2
Connection Methods	4
Table of Contents	5

#### **Installing the Printer Driver**

Connection via USB Cable	8
Installing the Printer Driver	8
Creating a USB port	22
USB Device Association	23
Connection via Other Cables	24
Connecting with PC	24
Installing the Printer Driver	25

#### **Uninstalling the Printer Driver**

■ Uninstall the	<b>Printer</b>	<b>Driver</b>	

Manually installing / uninstalling the Printer Driver

For Windows 2000 / Windows XP	
Manual installation	
Connection via USB Cable	42
Connection via Other Cables	43
Manual uninstallation	44
For Windows Vista	
Manual installation	
Connection via USB Cable	45
Connection via Other Cables	47
Manual uninstallation	48
For Windows 7	
Manual installation	
Connection via USB Cable	
Opener antique via Others Ophlan	51
Connection via Other Cables	
Manual uninstallation	52
■ Manual uninstallation For Windows 8 / Windows 8.1	52
<ul> <li>Manual uninstallation</li> <li>For Windows 8 / Windows 8.1</li> <li>Manual installation</li> </ul>	52 53
<ul> <li>Manual uninstallation</li> <li>For Windows 8 / Windows 8.1</li> <li>Manual installation</li> <li>Connection via USB Cable</li> </ul>	52 53 53
<ul> <li>Manual uninstallation</li> <li>For Windows 8 / Windows 8.1</li> <li>Manual installation</li> <li>Connection via USB Cable</li> <li>Connection via Other Cables</li> </ul>	

#### For Windows 10

■ Manual installation	57
Connection via USB Cable	57
Connection via Other Cables	59
Manual uninstallation	60

# Installing the Printer Driver

The method of installing the Printer Driver using the installer is described here.

- When connecting your computer to the printer via USB cable, read "Connection via USB Cable" (see Page 8).
- When connecting your computer to the printer via a printer cable or a network cable, read "Connection via Other Cables" (see Page 24).
- To install this RISO Printer Driver in Mac OS, see the separately bound "RISO Printer Driver User's Guide".

## Connection via USB Cable

### **Installing the Printer Driver**

This section describes how to install the Printer Driver for windows supporting the Plug&Play installation when your computer and the RISO printer are connected via USB cable.

#### **IMPORTANT!**

- Some models of the MZ7/RZ5/RZ3/RZ2/CZ series do not support USB cable connection.
- You are required to have the administrator's privilege to install the printer driver program in your computer.
- This Printer Driver does not support server OS or printer sharing.
- Use a commercially available USB cable (Hi-speed USB, 3 m or less).

For Windows Vista/Windows 7/Windows 8/Windows 8.1/Windows 10 To update the Printer Driver, change cable connections or reinstall a Printer Driver of the same series, deletion of the driver package is required. Uninstall the installed Printer Driver manually before new installation. "Manual Uninstallation" (Page 52)

## Make sure that the printer is turned off and that the computer and printer are not connected by a USB cable.

#### **IMPORTANT!**

At some point during the installation procedure (step 7/8) you will need to connect the USB cable and turn the printer on.

For Windows Vista(64-bit)/Windows 7(64-bit), create a USB port (Page 22) in advance.

1

 $\mathbf{0}$ 

## Insert the [RISO Printer Driver] CD-ROM into your computer's CD-ROM drive.

The installer is started. When the installer is not started, double-click the [Setup (.exe)] file in CD-ROM. For Windows (32-bit):

(CD-ROM):[Windows 32-bit] folder

For Windows (64-bit):

(CD-ROM):[Windows 64-bit] folder

NOTE If the [User Account Control] dialog appears, click [Yes] or [Allow] (for Windows Vista).



3

4

& Before Installation	
	Welcome to the RISO Printer Driver Setup.
	Do the following before installing the printer driver.
	Quit all running applications.
	Confirm that the user is logged in as Administrator.

For Windows Vista (64-bit) or Windows 7 (64-bit), go to Step 18 (Page 15).

6

7

Connection Method Select	ion 🔀
	Select the method to connect the printer to your computer.
	Do not connect the computer to the printer until further instruction.)
	(,
	C Connect using another connection method
	with USB cable". The port settings are automatically configured.
	If you are not using a USB cable, select "Connect using another connection method".
	<u>B</u> ack <u>N</u> ext Cancel
ick [Next].	
Connection Method Select	ion 🔀
	Select the method to connect the printer to your computer.
	(• Connect with USB cable) (Do not connect the computer to the printer until further instruction.)
	(control controls are compared to are parked and narrated insureducts)
	Connect using another connection method
	If you are using a USB cable to connect the printer, select "Connect with USB cable". The port settings are automatically configured.
	If you are not using a USB cable, select "Connect using another connection method".
	Back
Eor Windows 8/	Nindows 8 1/Windows 10 go to Stop 19 (Pag
e IUSB Port Set	tings] dialog box appears
USB Port Settings	
Turn on the printer and conn computer.	ect its USB cable to the
The computer will automatica configure its port settings.	ally detect the printer and
Click [Cancel automatic dete different method (not USB ca	ction) if you are using a ble) to connect.
(Cancel automs	

## Connect the computer to the RISO printer with a USB cable (Hi-Speed USB, 3 m or less).





#### Select the printer name you just connected.





#### Click [Next].

🖗 Driver Selection		X
	Select the printer driver to install. Select a driver that is compatible with the printer being used.	
	Back Cancel	

NOTE When the selected printer driver has already been installed in Windows 2000/ Windows XP, [Installation Method] dialog appears. Click [Next].



11

#### Click [Next].

You can also change the name of the printer.

🐍 Printer Name Input		X
	Input the printer name. Printer name can be a maximum 31 characters long. Printer name: RISO MZ/MX 7 Series	
	Back Next Cancel	

Click [Install].



**NOTE** When the [Digital Signature Not Found], [Windows Logo Approval Test] or [Windows Security] dialog appears, continue with installation.

### 13

#### [Do you want to print a test page?] appears, then click [YES].

Set A4/Letter paper in the printer beforehand.

**NOTE** Load paper with the short edge first.

RISO Pri	nter Driver Setup 🛛 🔣
?	Do you want to print a test page?
	Yes No

14

Check the test print was properly printed and click [OK].





#### Click [Display the ReadMe file].

The ReadMe file is opened. Be sure to read all the instructions and notes on it.

🐍 Installation complete		
	Installation of the RISO Printer Driver is complete. You must restart your computer to use the driver. Read the "ReadMe" file before using the RISO Printer Driver. It contains important information about driver use. Display the ReadMe file	
	[Einish	

### 16

#### Click [Finish].

Be sure to restart the computer before using the Printer Driver. If you have checked [Restart immediately], the computer will be shut down and restarted when you click [Finish].

lnstallation complete		×
	Installation of the RISO Printer Driver is complete. You must restart your computer to use the driver. Read the "ReadMe" file before using the RISO Printer Driver. It contains important information about driver use. Display the ReadMe file	
	<u> </u>	

NOTE When [Found New Hardware Wizard] is displayed, click [Cancel].

## 17

## Then remove the [RISO Printer Driver] CD-ROM from the CD-ROM drive of your computer.

#### **IMPORTANT!**

Keep the removed CD-ROM at hand.

Printer driver installation is now completed. If using Windows Vista (64-bit)/Windows 7 (64-bit), associate USB Devices (Page 23) continuously. For Windows Vista(64-bit) or Windows 7(64-bit)

#### Select [Connect using another connection method].



19

18

#### Click [Next].

Connection Method Selecti	ion 🛛 🔀
	Select the method to connect the printer to your computer.  Connect with USB cable (Do not connect the computer to the printer until further instruction.)  Connect using another connection method  If you are using a USB cable to connect the printer, select "Connect with USB cable". The port settings are automatically configured.  If you are not using a USB cable, select "Connect using another
	Back ( Next ) Cancel

20

#### Select the printer name you just connected.





#### Click [Next].



NOTE When selected Printer Driver has already been installed, [Installation Method] dialog appears. Click [Next].



22

#### Select the USB port.

Select [Existing Port] and then [USB\*\*\*].



Click [Next].



### 24

#### Click [Next].

You can also change the name of the printer.

🤹 Printer Name Input 🛛 🔀
Input the printer name. Printer name can be a maximum 31 characters long. Printer name: RISO MZ/MX 7 Series Back
Return to Step 12 (Page 13).







25

Click [Next].		
🕷 Driver Selection		×
	Select the printer driver to install. Select a driver that is compatible with the printer being used. RISO MZ/MX 7 Series	
	Back Next Can	icel

**18** Installing the Printer Driver

Click [Install].



**NOTE** [Windows Security] dialog appears, continue with installation.

The [USB Port Settings] dialog box appears.



#### Click [OK].



29

#### Turn on the RISO printer.



## Connect the computer to the RISO printer with a USB cable (Hi-Speed USB, 3 m or less).



31

#### Click [Display the ReadMe file].

The ReadMe file is opened. Be sure to read all the instructions and notes on it.

🐍 Installation complete		×
	Installation of the RISO Printer Driver is complete. You must restart your computer to use the driver. Read the "ReadMe" file before using the RISO Printer Driver. It contains important information about driver use. Display the ReadMe file	
	Einis	n ]



#### Click [Finish].

Be sure to restart the computer before using the Printer Driver. If you have checked [Restart immediately], the computer will be shut down and restarted when you click [Finish].

Installation of the RISO Printer Driver is complete.         Communication of the RISO Printer Driver is complete.	🕷 Installation complete 🛛 🔀
	Installation of the RISD Printer Driver is complete. To unust restart your computer to use the driver. Read the "ReadMe" file before using the RISD Printer Driver. It contains important information about driver use. Display the ReadMe file Restart immediately <u>Firish</u>



34

#### Open the print folder.

Open the "Apps" screen and click [Control Panel]-[Hardware and Sound]-[Devices and Printers].

## Open the properties of the printer to which the Printer Driver has been installed.

Right-click on the icon of the printer, and select [Printer Properties] in the displayed menu.

35

36

37

#### Click [Print Test Page].

When a message appears, wait for a few seconds and click [Close].

## Then remove the [RISO Printer Driver] CD-ROM from the CD-ROM drive of your computer.

#### **IMPORTANT!**

Keep the removed CD-ROM at hand.

Printer driver installation is now completed.

### Creating a USB port

To install the printer driver in Windows Vista(64-bit) or Windows 7(64-bit) with the USB cable, it is necessary to create a USB Port and associate USB Devices.

#### **IMPORTANT!**

Create a USB port before installing the printer driver.



Turn the power of the printer on, and connect the USB cable to the printer.



#### Start your computer.



#### Connect the USB cable to your computer.

A USB port is automatically created. Check the USB port in Step 4 and after.

#### **IMPORTANT!**

Make sure that the message "Device driver software was not successfully installed" appears. This message appears in the dialog box for Windows Vista and in the task tray of Windows 7.

NOTE When "Found New Hardware Wizard" appears in Windows Vista, select "I'll recheck later."



#### Open [Print Server Property].

#### For Windows Vista:

- ① Click on the [Start] icon-[Control Panel]-[Hardware and Sound] and [Printers] to open the [Printers] folder.
- ② Right-click on a blank area in the folder to display the menu and select [Run as administrator] [Server properties] from the menu.

#### For Windows 7:

- ① Click on the [Start] icon-[Control Panel]-[Hardware and Sound] and [Devices and Printers] to open the [Devices and Printers] folder.
- ② Click on the existent printer and click [Print server properties] at the top of the window.

### 5

## Click on the [Ports] tab and make sure that the [USB\*\*\*] port is located in the [Ports on this server].

Record this port name because the name should be selected to install the printer driver.

### 6

Disconnect the USB cable from your computer.

### **USB Device Association**

#### **IMPORTANT!**

Associate the USB device after installing the printer driver.

1 Connect the printer and your computer with a USB cable. The USB device is automatically associated with your computer. Check the result of the USB device association in Step 2 and after. 2 Activate [Device Manager]. Click [Start] icon-[Control Panel]-[Hardware and Sound]-[Device Manager]. 3 Click [View] in the menu and place a checkmark in the [Show hidden devices] checkbox. 4 Click [Printers] in the list and check that the newly installed printer is registered. 5 Open [Devices and Printers] and check that the newly installed printer is registered.

## Connection via Other Cables

## Connecting with PC

#### When connecting via a printer cable

#### **IMPORTANT!**

- Some models of the MZ7/RZ9 series do not support printer cable connection.
- Use IEEE1284 as the printer cable.



Printer port of the RISO printer

#### When connecting via a network cable

Optional network interface "RISORINC-NET" is required when the RISO printer is connected to the computer via LAN cable and used as a network printer.

In advance, read "RISORINC-NET User's Guide" (contained in RISORINC-NET SOFTWARE CD-ROM), and then connect the RISO printer to the network and configure printer network settings such as IP address.

Use a commercially available Ethernet cable (10BASE-T or 100BASE-TX) appropriate for your network environment.

#### **IMPORTANT!**

Use an Ethernet cable specified with category 5 or more.



### **Installing the Printer Driver**

This section describes how to install the RISO Printer Driver when the computer is connected to the RISO printer via the printer cable or network cable.

#### **IMPORTANT!**

- You are required to have the administrator's privilege to install the Printer Driver program in your computer.
- This Printer Driver does not support server OS or printer sharing.

#### Insert the [RISO Printer Driver] CD-ROM into your computer's CD-ROM drive.

The installer is started. When the installer is not started, double-click the [Setup (.exe)] file in CD-ROM.

For Windows (32-bit): (CD-ROM):[Windows 32-bit] folder

For Windows (64-bit):

(CD-ROM):[Windows 64-bit] folder

NOTE If the [User Account Control] dialog appears, click [Yes] or [Allow] (for Windows Vista).



1

#### Click on your language button.





5

4

#### Select [Connect using another connection method].

Back Next Cancel

Confirm that the user is logged in as Administrator.





Click [Next].



7

#### Select the printer name you just connected.

🕷 Driver Selection 🛛 🛛 🔀
Select the printer driver to install. Select a driver that is compatible with the printer being used.
Back Next Cancel

8

#### Click [Next].

🕵 Driver Selection		×
	Select the printer driver to install. Select a driver that is compatible with the printer being used. RISO MZ/MX 7 Series	
	Back Next Cancel	



#### Select the port.

In the case of a printer cable.

1) Select [Existing Port] and then [LPT1].

Port Selection	
	Select a port.   Existing Port
	Back Next Cancel

- 2) Click [Next].
- 3) Go to Page 33 10

In the case of a network cable

1) Select [Create a New Port], and then [Standard TCP/IP Port].



#### 2) Click [Create].

The [Add Standard TCP/IP Printer Port Wizard] dialog box appears.



#### 3) Click [Next].



d Standard <u>TCP/IP Printer P</u> o	ort Wizard
Add Port	
For which device do you want to	o add a port?
Enter the Printer Name or IP add	rees, and a port name for the desired device
Enter the Finiter Name of IF add	iress, and a port name for the desired device.
Printer Name or IP Address:	192.168.1.5
Port Name:	IP_192.168.1.5
	C Back Next Car
Click [Next].	
d Standard TCP/IP Printer Po	ort Wizard
Add Port	
For which device do you want to	o add a port?
Enter the Printer Name or IP add	dress, and a port name for the desired device.
Printer Name or IP Address:	192.168.1.5
Port Name:	IP_192.168.1.5
	< <u>₿</u> ack <u>Next</u> Car
Select [Custom]	✓ Back Next> Car and click [Settings].
Select [Custom]	(Back Next) Car and click [Settings].
Select [Custom] 1 Standard TCP/IP Printer Po Additional Port Information Rec	Car and click [Settings].
Select [Custom] 1 Standard TCP/IP Printer Po Additional Port Information Rec The device could not be identific	
Select [Custom] d Standard TCP/IP Printer Po Additional Port Information Rec The device could not be identific	And click [Settings].  prt Wizard  quired ed.
Select [Custom] d Standard TCP/IP Printer Po Additional Port Information Rec The device could not be identified The device is not found on the netwo	Car and click [Settings]. brt Wizard quired ed.
Select [Custom] 1 Standard TCP/IP Printer Po Additional Port Information Rec The device is not found on the identifie The device is not found on the networt 1. The device is turned on. 2. The network is connected.	Car and click [Settings]. ort Wizard quired ed.
Select [Custom] d Standard TCP/IP Printer Po Additional Port Information Rec The device could not be identified The device is not found on the networ 1. The device is truned on. 2. The network is connected. 3. The device is properly configured 4. The address on the previous page	
Select [Custom] d Standard TCP/IP Printer Po Additional Port Information Rec The device is not found on the networ 1. The device is truned on. 2. The network is connected. 3. The device is properly configured 4. The address on the previous page (f you think the address is not correct	
Select [Custom] d Standard TCP/IP Printer Po Additional Port Information Rec The device could not be identified The device is truned on. 1. The device is propely configured 3. The device is propely configured 4. The address on the previous pag If you think the address is not correct 4. The address on the previous pag If you think the address is not correct address and perform another sea select the device type below.	
Select [Custom] d Standard TCP/IP Printer Po Additional Port Information Rec The device is not found on the networ 1. The device is turned on. 2. The network is connected 3. The device is properly configured 4. The address on the previous pag If you think the address is not correct he address and perform another sea select the device type below.	
Select [Custom] d Standard TCP/IP Printer Pol Additional Port Information Rec The device is not found on the network 1. The device is turned on. 2. The network is connected. 3. The device is properly configured 4. The address on the previous pag If you think the address is not correct the address and perform another sea select the device type below. Device Type O Standard Generic Network I	Card
Select [Custom] d Standard TCP/IP Printer Po Additional Port Information Rec The device is not found on the network The device is not found on the network The device is propely configured The device is propely configured The devices on the previous pag If you think the address is not correct the address and perform another sea select the device type below. Device Type O Standard Generic Network   Settings	
Select [Custom] d Standard TCP/IP Printer Pol Additional Port Information Rec The device is not found on the network 1. The device is turned on. 2. The network is connected. 3. The device is properly configured 4. The address on the previous pag If you think the address is not correct the address and perform another sea select the device type below. Device Type O Standard Generic Network I Settings	Card

7) Select [LPR] for [Protocol], input "lp" as the [Queue Name] under [LPR Settings], and place a checkmark in the [LPR Byte Counting Enabled] checkbox.

nfigure Stàndard TC	7/IP Port Monitor	<u> </u>
ort Settings		
Port Name:	IP_192.168.1	.5
Printer Name or IP <u>A</u> ddres	: 192.168.1.5	
Protocol O <u>R</u> aw		OLPR
Raw Settings		
Port <u>N</u> umber:	9100	
LPR Settings		
<u>U</u> ueue Name:	lp	
LPR Byte Counting E	nabled	
SNMP Status Enable	d	
Community Name:	public	
SNMP Device Index:	1	
		OK Canc

#### **IMPORTANT!**

The images may not be printed properly if [LPR Byte Counting Enabled] is not selected.

**NOTE** This installation procedure assumes that the RISO printer is connected to the network using the dedicated network interface card,RISORINC-NET (option). When connecting to a commercial print server etc. on the network, refer to the instruction manual provided by the manufacturer. After the LPR function is added, your computer requires restarting. Therefore, be sure to store the necessary data in your computer before carrying out the operation. Follow the instruction manual of Windows OS or Help for details.

bit bottings		
Port Name:	IP_192.168.1.5	
Printer Name or IP <u>A</u> ddre	ess: 192.168.1.5	
Protocol	_	
<u>○ R</u> aw	⊙ <u>L</u> PR	
Raw Settings		
Port Number:	9100	
LPR Settings		
<u>U</u> ueue Name:	þ	
LPR Byte Counting	) Enabled	
SNMP Status Enab	bled	
Community Name:	public	
SNMP <u>D</u> evice Index:	1	
		Connel
		Cancer
		Cancer
Click [Nevt		
Click [Next]	].	
Click [Next]	Printer Port Wizard	
Click [Next] d Standard TCP/IP Additional Port Infor	]. Printer Port Wizard mation Required	
Click [Next] I Standard TCP/IP Additional Port Infor The device could r	Printer Port Wizard mation Required not be identified.	
Click [Next] I Standard TCP/IP Additional Port Infor The device could n	]. Printer Port Wizard mation Required not be identified.	
Click [Next] I Standard TCP/IP Additional Port Infor The device could n	]. Printer Port Wizard mation Required to be identified. on the network. Be sure that:	
Click [Next] I Standard TCP/IP Additional Port Infor The device is not found The device is not found The device is not found	Printer Port Wizard mation Required to be identified. on the network. Be sure that: fon.	
Click [Next] 1 Standard TCP/IP Additional Port Infor The device is not found 1. The device is turned 2. The network is com 3. The device is prope	Printer Port Wizard mation Required to be identified. on the network. Be sure that: don. tected. thy configured.	
Click [Next] 1 Standard TCP/IP Additional Port Infor The device could r The device is not found 1. The device is turned 2. The network is corn 3. The device is prope 4. The address on the	Printer Port Wizard mation Required not be identified. on the network. Be sure that: don. sected. fly configured. previous page is correct.	
Click [Next] 1 Standard TCP/IP Additional Port Infor The device is not found 1. The device is tumed 2. The network is com 3. The device is prope 4. The address on the 14. The address on the 15. you think the address	Printer Port Wizard mation Required tot be identified. on the network. Be sure that: five configured, five configured, five configured, previous page is correct. is not correct, click Back to return to the pr another search on the network. If you are	evious page. Then cor
Click [Next] I standard TCP/IP Additional Port Infor The device is not found 1. The device is turned 2. The network is com 3. The device is prope 4. The address on the If you think the address the address and perform select the device type b	Printer Port Wizard mation Required ot be identified. on the network. Be sure that: don. reviced rly configured. previous page is correct. is not correct, click Back to return to the pr another search on the network. If you are elow.	evious page. Then cor sure the address is cor
Click [Next] d Standard TCP/IP Additional Port Infor The device is not found 1. The device is turned 2. The network is com 3. The device is prope 4. The address on the If you think the address address and perform select the device type b Device Type	]. Printer Port Wizard mation Required not be identified. on the network. Be sure that: don. rected rected. rect	evious page. Then cor sure the address is cor
Click [Next] Standard TCP/IP Additional Port Infor The device is not found 1. The device is tumed 2. The network is corm 3. The device is prope 4. The address on the If you think the address reselect the device type b Device Type O Standard Gene	J. Printer Port Wizard mation Required not be identified. on the network. Be sure that: don. rected. ty configured. previous page is correct. is not correct, click Back to return to the pr another search on the network. If you are elow.	evious page. Then con sure the address is con

×



#### Click [Next].

You can also change the name of the printer.

🕼 Printer Name Input 🛛 🔀
Printer Name Input Input the printer name. Printer name can be a maximum 31 characters long. Printer name RISO MZ/MX 7 Series
Back Next Cancel



#### Click [Install].

In the case of a printer cable



In the case of a network cable

**NOTE** When the [Digital Signature Not Found], [Windows Logo Approval Test] or [Windows Security] dialog appears, continue with installation.



#### [Do you want to print a test page?] appears, then click [YES].

Set A4/Letter paper in the printer beforehand.

**NOTE** Load paper with the short edge first.

RISO Printer Driver Setup 🛛 🛛 🛛
Do you want to print a test page?
Yes No



Check the test print was properly printed and click [OK].

RISO Pri	nter Driver Setup	×
?	Complete test page printing? If the test page was not printed correctly, confirm the following. The computer and printer are properly connected. The printer is turned on. The printer is turned display any error message. When there is no problem on the above, finish setup and confirm the following later. The port settings are correctly configured. See the User's Guide, or consult with your network administrator or printer administrator for details.	ator

#### Click [Display the ReadMe file].

The ReadMe file is opened. Be sure to read all the instructions and notes on it.

lnstallation complete		×
	Installation of the RISO Printer Driver is complete. You must restart your computer to use the driver. Read the "ReadMe" file before using the RISO Printer Driver. It contains important information about driver use. Display the ReadMe file	
	( <u>Einish</u>	

15

#### Click [Finish].

Be sure to restart the computer before using the Printer Driver. If you have checked [Restart immediately], the computer will be shut down and restarted when you click [Finish].

Installation complete		
	Installation of the RISO Printer Driver is complete. You must restart your computer to use the driver. Read the "ReadMe" file before using the RISO Printer Driver. It contains important information about driver use. Display the ReadMe file	
		nish 📄



## Then remove the [RISO Printer Driver] CD-ROM from the CD-ROM drive of your computer.

#### **IMPORTANT!**

Keep the CD-ROM at hand.

# Uninstalling the Printer Driver

The procedure of uninstalling the Printer Driver by using the uninstaller is described here.

For Windows Vista/Windows 7/Windows 8/Windows 8.1/ Windows 10

In the case of uninstallation using the uninstaller, the driver package cannot be deleted. When the driver package needs to be deleted, in such cases as for re-installation of the Printer Driver, uninstall the Printer Driver manually.

## Uninstall the Printer Driver

The procedure of uninstalling the Printer Driver is described here. (Regarding the procedure of manual uninstallation, see Page 44.)

#### **IMPORTANT!**

To uninstall the Printer Driver, it is necessary to log on to Windows by the account with the authority to change the system setting (administrator, etc.).



#### Insert the [RISO Printer Driver] CD-ROM into your computer.

The installer is started. When the installer is not started, double-click the [Setup (.exe) file in CD-ROM.

For Windows (32-bit):

(CD-ROM):[Windows 32-bit] folder

#### For Windows (64-bit):

(CD-ROM):[Windows 64-bit] folder

NOTE If the [User Account Control] dialog appears, click [Yes] or [Allow] (for Windows Vista).



#### Click on your language button.





#### Click [Uninstall].





Click [Next].

Before Uninstallation		X
	Do the following before uninstalling the printer driver.	
	Quit all running applications.	
	Confirm that the user is logged in as Administrator.	
		Cancel

5

Select the printer for which the Printer Driver needs to be uninstalled.



6

#### Click [Next].





#### Click [Uninstall].

🐞 Uninstallation Check		×
	Ready to uninstall the printer driver.	
	Printer name: RISO MZ/MX 7 Series	
	Click [Uninstall] to continue.	
	Back	I

8

#### Click [Finish].

When the Printer Driver has been uninstalled, be sure to restart your computer.

When [Restart immediately] is checked, your computer is restarted after [Finish] is clicked.



9

#### Remove the [RISO Printer Driver] CD-ROM from your computer.

#### **IMPORTANT!**

Keep the removed CD-ROM at hand.

# Manually installing / uninstalling the Printer Driver

The procedure of installing / uninstalling the Printer Driver without using the installer / uninstaller is described here.

For Windows 2000 / Windows XP	
Manual installation 4	2
Connection via USB Cable 4	2
Connection via Other Cables 4	-3
Manual uninstallation 4	4
For Windows Vista	
Manual installation 4	5
Connection via USB Cable 4	-5
Connection via Other Cables 4	-7
Manual uninstallation 4	8
For Windows 7	
Manual installation 4	9
Connection via USB Cable 4	.9
Connection via Other Cables 5	51
Manual uninstallation 5	52
For Windows 8 / Windows 8.1	
■ Manual installation 5	53
Connection via USB Cable 5	53
Connection via Other Cables 5	5
Manual uninstallation 5	6
For Windows 10	
■ Manual installation5	57
Connection via USB Cable5	57
Connection via Other Cables 5	9
Manual uninstallation	0

## For Windows 2000 / Windows XP

## I Manual installation

#### **IMPORTANT!**

- To install the Printer Driver, it is necessary to log on to Windows by the account with the authority to change the system setting (administrator, etc.).
- Server OS and printer sharing are not supported.

### **Connection via USB Cable**

1	Turn the power of the printer on, and connect the USB cable to the printer.
2	Start your computer, and insert the [RISO Printer Driver] CD-ROM into your computer.
3	Connect the USB cable to your computer.
4	Install the Printer Driver according to the instructions on the [Found New Hardware Wizard] window.
	<ol> <li>Select [Install from a list or specified location], and [Don't search. I will choose the driver to install.], and then click [Next]. (for Windows XP) Select the [Display a list of known drivers for this device so that I can choose a specific driver], and then click [Next]. (for Windows 2000)</li> <li>Click [Have Disk], and select the inf file of the driver to install. (CD-ROM):[Windows 32-bit]-[RISO Printer Driver]-[Win2000_XP]-[English]-RISODRV.INF</li> <li>Select the printer in use, and click [Next].</li> <li>Complete the Wizard window.</li> </ol>
5	Restart your computer.
6	Open the printer folder, and open the properties of the printer to which the Printer Driver has been installed.

7	Click [Print processor] of the [Details] tab.
8	Select the print processor from the list.
	For MZ9 series R34X8FP
	For MZ7 series R34X8CP
	For RZ9 series R34X8BP
	For RZ5/3/2, CZ series R34X8DP
9	Select [NT EMF 1.008] from the list of default data types, and click [OK].
10	Print the test page.

### **Connection via Other Cables**

1	Start [Add Printer Wizard].
2	Select [Local printer] and click [Next].
3	Select the port.
	In the case of a printer cable : Select LPT1 from the [Use the following port] In the case of a network cable : Select the [Create a new port] and then cre- ate TCP/IP port or LPR port.
4	Click [Have Disk], and select the inf file of the driver to in- stall.
	(CD-ROM): [Windows 32-bit]-[RISO Printer Driver]-[Win2000_XP]-[English]- RISODRV.INF
5	Select the printer in use and click [Next].
6	Print the test page.
7	Restart your computer.

2

3

## Manual uninstallation

Delete the	printer to	uninstall from	the	printer folder

From the menu of the printer folder, open [File] and then [Server properties].

From the [Driver] tab, select the Printer Driver to uninstall, and click [Delete].

## For Windows Vista

## Manual installation

#### **IMPORTANT!**

- To install the Printer Driver, it is necessary to log on to Windows by the account with the authority to change the system setting (administrator etc.).
- Printer sharing is not supported.

## **Connection via USB Cable**

1	Turn the power of the printer on, and connect the USB cable to the printer.
2	Start your computer.
3	Connect the USB cable to your computer.
4	In the [Found New Hardware] window, select [Locate and in- stall driver software] and then [Don't search online].
5	Select [I don't have the disk. Show me other options.], and then [Browse my computer for driver software].
6	Insert the [RISO Printer Driver] CD-ROM into your computer.
7	In the [Browse] window, select the inf file of the driver to in- stall.
	For Windows Vista (32-bit): (CD-ROM):[Windows 32-bit]-[RISO Printer Driver]- [WinVista_7]*-[English]-RISODRV.inf For Windows Vista (64-bit): (CD-ROM):[Windows 64-bit]-[RISO Printer Driver]- [WinVista_7]*-[English]-RISODRV.inf * In the case of CD-ROM version CD112D and later, select [WinVista_8].
8	Select the printer in use and click [Next].
9	Restart your computer

10	Open the printer folder, and open the properties of the printer to which the Printer Driver has been installed.	
11	Click [Print processor] of the [Details] tab.	
12	Select the print processor from the list.	
	In the case of a Windows Vista (32-bit): For MZ9 series	
13	Select [NT EMF 1.008] from the list of default data types, and click [OK].	
14	Print the test page.	

### **Connection via Other Cables**

1	Start [Add Printer Wizard].	
2	Select [Local printer], and click [Next].	
3	Select the port.	
	In the case of a printer cable : Select LPT1 from the [Use an existing port] In the case of a network cable : Select the [Create a new port] and then cre- ate TCP/IP port or LPR port.	
4	Click [Have Disk], and select the inf file of the driver to in	
_	stall.	
	For Windows Vista (32-bit): (CD-ROM):[Windows 32-bit]-[RISO Printer Driver]-	
	[WINVISta_7]^-[English]-RISODRV.inf For Windows Vista (64-bit): (CD-ROM):[Windows 64-bit]-[RISO Printer Driver]- [WinVista_7]*-[English]-RISODRV.inf	
	* In the case of CD-ROM version CD112D and later, select [WinVista_8].	
5	Select the printer in use, and click [Next].	
6	Print the test page.	
7	Restart your computer.	

4

## I Manual uninstallation

Delete the printer to uninstall from the printer folder.

From the menu that will be displayed by right-clicking on the margin of the printer folder, select [Run as administrator] and then [Server properties].

**3** From the [Driver] tab, select the Printer Driver to uninstall, and click [Delete].

When the [Delete driver and package] dialog opens, select [Delete driver and driver package] to delete the driver and driver package.

## For Windows 7

## Manual installation

#### **IMPORTANT!**

- To install the Printer Driver, it is necessary to log on to Windows by the account with the authority to change the system setting (administrator etc.).
- Printer sharing is not supported.

## **Connection via USB Cable**

1	Turn the power of the printer on, and connect the USB cable to the printer.
2	Start your computer.
3	Connect the USB cable to your computer.
	<b>IMPORTANT!</b> Do not proceed to the following steps until [Device driver software was not successfully installed] appears in the task tray.
4	Activate [Device Manager].
	Click [Start] icon-[Control Panel]-[Hardware and Sound]-[Device Manager].
5	Right-click [Other devices]-[(Your printer name)] and then click [Update Driver Software] from the menu that appears.
6	Click [Browse my computer for driver software].
7	Insert the [RISO Printer Driver] CD-ROM into your computer.
8	Click [Browse], select the folder shown below and click [OK].
	For Windows 7 (32-bit): (CD-ROM): [Windows 32-bit]-[RISO Printer Driver]-
	For Windows 7 (64-bit): (CD-ROM): [Windows 64-bit]-[RISO Printer Driver]-
	* In the case of CD-ROM version CD112D and later, select [WinVista_8].
9	Select the printer in use and click [Next].

10	Restart your computer.	
11	Open [Control Panel]-[Hardware and Sound]-[Devices and Printers] in this order, right-click on the installed printer and click [Printer properties] from the menu that appears.	
12	Click [Print processor] of the [Details] tab.	
13	Select the print processor from the list.	
	In the case of a Windows 7 (32-bit): For MZ9 series	
14	Select [NT EMF 1.008] from the list of default data types, and click [OK].	
15	Print the test page.	

### **Connection via Other Cables**

1	Start [Add a Printer].
2	Select [Add a local printer], and click [Next].
3	Select the port.
	In the case of a printer cable : Select LPT1 from the [Use an existing port] In the case of a network cable : Select the [Create a new port] and then cre- ate TCP/IP port or LPR port.
4	Click [Have Disk], and select the inf file of the driver to in- stall.
	For Windows 7 (32-bit): (CD-ROM):[Windows 32-bit]-[RISO Printer Driver]- [WinVista_7]*-[English]-RISODRV.inf For Windows 7 (64-bit): (CD-ROM):[Windows 64-bit]-[RISO Printer Driver]- [WinVista_7]*-[English]-RISODRV.inf * In the case of CD-ROM version CD112D and later, select [WinVista_8].
5	Select the printer in use, and click [Next].
6	Print the test page.
7	Restart your computer.

## I Manual uninstallation

- 1 Open [Control Panel]-[Hardware and Sound]-[Devices and Printers] in this order, and delete the printer to uninstall from the printer folder.
- 2 Click on the existent printer and click [Print server properties] at the top of the window.
  - From the [Drivers] tab, select the Printer Driver to uninstall, and click [Remove].
- 4 When the [Remove Driver And Package] dialog opens, select [Remove driver and driver package.] to delete the driver and driver package.

## For Windows 8 / Windows 8.1

## Manual installation

#### **IMPORTANT!**

- To install the Printer Driver, it is necessary to log on to Windows by the account with the authority to change the system setting (administrator etc.).
- Printer sharing is not supported.

### **Connection via USB Cable**

1	Turn the power of the printer on, and connect the USB cable to the printer.
2	Start your computer.
3	Connect the USB cable to your computer.
4	Activate [Device Manager].
	Open the "Apps" screen and click [Control Panel]-[Hardware and Sound]-[De- vice Manager].
5	Right-click [Other devices]-[(Your printer name)] and then click [Update Driver Software] from the menu that appears.
	NOTE If your printer name is not displayed, click [Action]-[Scan for hardware changes].
6	Click [Browse my computer for driver software].
7	Insert the [RISO Printer Driver] CD-ROM into your computer.
8	Click [Browse], select the folder shown below and click [OK].
	For Windows 8 (32-bit)/Windows 8.1 (32-bit): (CD-ROM):[Windows 32-bit]-[RISO Printer Driver]-[Win8]*-[English] For Windows 8 (64-bit)/Windows 8.1 (64-bit):
	(CD-ROM):[Windows 64-bit]-[RISO Printer Driver]-[Win8]*-[English] * In the case of CD-ROM version CD112D and later, select [WinVista_8].
9	Select [(Your printer name)] from the list and click [Next].
10	Click [Close] and restart your computer.

12

16

Open [Control Panel]-[Hardware and Sound]-[Devices and Printers] in this order, right-click on the installed printer and click [Printer properties] from the menu that appears.

Click [Print processor] of the [Advanced] tab.

13	Select the following print processor from the list and click it.
	In the case of a Windows 8 (32-bit)/Windows 8.1 (32-bit):
	For MZ9 series R34V8FP
	For MZ7 series R34V8CP
	For RZ9 series R34V8BP
	For RZ5/3/2, CZ series R34V8DP
	In the case of a Windows 8 (64-bit)/Windows 8.1 (64-bit):
	For MZ9 series R34V6FP
	For MZ7 series R34V6CP
	For RZ9 series R34V6BP
	For RZ5/3/2, CZ series R34V6DP
14	Select [NT EMF 1.008] from the list of default data types, and click [OK].
15	Print a test page from the [General] tab.

Click [OK] to close the window.

### **Connection via Other Cables**

1	Start [Add a Printer].
2	Select [Add a local printer], and click [Next].
3	Select the port.
	In the case of a printer cable : Select LPT1 from the [Use an existing port] In the case of a network cable : Select the [Create a new port] and then cre- ate TCP/IP port or LPR port.
4 Click [Have Disk], and select the inf file of the drive	
	stall.
	For Windows 8 (32-bit)/Windows 8.1 (32-bit): (CD-ROM):[Windows 32-bit]-[RISO Printer Driver]-[Win8]*-[English]- RISODRV.inf For Windows 8 (64-bit)/Windows 8.1 (64-bit): (CD-ROM):[Windows 64-bit]-[RISO Printer Driver]-[Win8]*-[English]- RISODRV.inf * In the case of CD-ROM version CD112D and later, select [WinVista_8].
5	Select the printer in use, and click [Next].
6	Print the test page.
7	Restart your computer.

## **I Manual uninstallation**

- 1 Open [Control Panel]-[Hardware and Sound]-[Devices and Printers] in this order, and delete the printer to uninstall from the printer folder.
- 2 Click on the existent printer and click [Print server properties] at the top of the window.
  - From the [Drivers] tab, select the Printer Driver to uninstall, and click [Remove].
- 4 When the [Remove Driver And Package] dialog opens, select [Remove driver and driver package.] to delete the driver and driver package.

## For Windows 10

## Manual installation

#### **IMPORTANT!**

- To install the Printer Driver, it is necessary to log on to Windows by the account with the authority to change the system setting (administrator etc.).
- Printer sharing is not supported.

### **Connection via USB Cable**

1	Turn the power of the printer on, and connect the USB cable to the printer.
2	Start your computer.
3	Connect the USB cable to your computer.
4	Activate [Device Manager].
	Right-click on the [Start] icon and click [Control Panel]-[Hardware and Sound]- [Device Manager].
5	Right-click [Other devices]-[(Your printer name)] and then click [Update Driver Software] from the menu that appears.
	NOTE If your printer name is not displayed, click [Action]-[Scan for hardware changes].
6	Click [Browse my computer for driver software].
7	Insert the [RISO Printer Driver] CD-ROM into your computer.
8	Click [Browse], select the folder shown below and click [OK]. For Windows 10 (32-bit): (CD-ROM):[Windows 32-bit]-[RISO Printer Driver]-[Win8]*-[English] For Windows 10 (64-bit): (CD-ROM):[Windows 64-bit]-[RISO Printer Driver]-[Win8]*-[English] * In the case of CD-ROM version CD112D and later, select [WinVista_8].
9	Select [(Your printer name)] from the list and click [Next].
10	Click [Close] and restart your computer.

12

13

14

15

16

Open [Control Panel]-[Hardware and Sound]-[Devices and Printers] in this order, right-click on the installed printer and click [Printer properties] from the menu that appears.

Click [Print processor] of the [Advanced] tab.

Select the following print processor from the list and click it.

in the case of a wind	JWS 10 (32-bit).
For MZ9 series	R34V8FP
For MZ7 series	R34V8CP
For RZ9 series	R34V8BP
For RZ5/3/2, CZ ser	ies R34V8DP
In the case of a Windo	ows 10 (64-bit):
For MZ9 series	R34V6FP
For MZ7 series	R34V6CP
For RZ9 series	R34V6BP
For RZ5/3/2, CZ ser	ies R34V6DP

Select [NT EMF 1.008] from the list of default data types, and click [OK].

Print a test page from the [General] tab.

Click [OK] to close the window.

### **Connection via Other Cables**

1	Start [Add a Printer].
2	Select [Add a local printer], and click [Next].
3	Select the port. In the case of a printer cable : Select LPT1 from the [Use an existing port] In the case of a network cable : Select the [Create a new port] and then cre- ate TCP/IP port or LPR port.
4	Click [Have Disk], and select the inf file of the driver to in- stall. For Windows 10 (32-bit): (CD-ROM):[Windows 32-bit]-[RISO Printer Driver]-[Win8]*-[English]- RISODRV.inf For Windows 10 (64-bit): (CD-ROM):[Windows 64-bit]-[RISO Printer Driver]-[Win8]*-[English]- RISODRV.inf * In the case of CD-ROM version CD112D and later, select [WinVista_8].
5	Select the printer in use, and click [Next].
6	Print the test page.
7	Restart your computer.

## **I Manual uninstallation**

- 1 Open [Control Panel]-[Hardware and Sound]-[Devices and Printers] in this order, and delete the printer to uninstall from the printer folder.
- 2 Click on the existent printer and click [Print server properties] at the top of the window.
  - From the [Drivers] tab, select the Printer Driver to uninstall, and click [Remove].
- 4 When the [Remove Driver And Package] dialog opens, select [Remove driver and driver package.] to delete the driver and driver package.

