

Software RIP Raster Link 7



Installation Guide

MIMAKI ENGINEERING CO., LTD.

https://mimaki.com/



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About This Guide

This manual describes all of the settings required to install RasterLink7.

Notation used in this guide

- The buttons and items displayed in screens are enclosed in square brackets [], such as [Finish] or [Full Color].
- Replace a printer name with the name of the product you are using.
- A PC in which RasterLink7 is installed is referred to as "RasterLinkPC".

Symbols used in this guide

Description		
(Important!)	Important	The "Important" symbol represents information which you must know before using RasterLink7.
	Tip	The "Tip" symbol represents useful information to know.
(Carlow Carlow C	Reference Information	Indicates a reference page with related information. Click on the lettering to display the corresponding page.

How to obtain this guide and related manuals

The latest versions of this guide and related manuals are available at:

• Mimaki official site (https://mimaki.com/download/software.html)

Chapter 1 About RasterLink7



This chapter

This section provides an overview of RasterLink7.

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1.1 Introduction

Thank you for purchasing this Mimaki product.

RasterLink7 is application software used for reading various types of image data and sending it as print data to an inkjet printer manufactured by Mimaki Engineering.

System Configuration



1.2 Product specifications and system requirements

Product specifications

Supported printers

RasterLink7 supports MIMAKI ENGINEERING ink-jet printers. You can connect to up to 4 printers at the same time.

Input/output print data

Input data format	 PostScript (PS file), EPS, TIFF, JPEG, PNG, BMP, PDF^{*1} Al is not supported. The alpha channel is not available in TIFF data.
Design application	Adobe Illustrator CC or later Adobe Photoshop CC or later
PostScript font	Standard 35 European fonts A font cannot be added.
Spoolable image size	Width: 5 mm to 10,871 mmFeed direction: 5 mm to 10,871 mm
Maximum spoolable file size	2 GB
Maximum RIP-processible image size ^{*2}	Width: 60 mFeed direction: 100 m

*1. - The following PDF functions are not supported: PDF1.5 or later: Layer, embedded movies, embedded Flash movies, password locking PDF1.6 or later: 3D, JDF

*2. Depending on how you create print data, the software may fail to produce a raster image even in the image size listed above. If this happens, create the data differently or use application software to print divided data.

If you use special color ink (such as white ink), the maximum size in the width direction may be limited depending on the resolution. Refer to the "maximum drawing range" that is described in the instruction manual of your printer.

System requirements

RasterLink7 installation PC

• Operating System

(Important!)	•	If our company's software does not operate correctly in the operating environment listed, it may be due to the version of OS/browser, etc. If you are using an older version of OS/browser, etc., we recommend updating your environment to the latest version to use.

OS ^{*1}	Microsoft [®] Windows 10 [®] Home (64-bit version)
	Microsoft [®] Windows 10 [®] Pro (64-bit version)
	Microsoft [®] Windows 10 [®] Enterprise (64-bit version)
	Microsoft [®] Windows 11 [®] Home
	Microsoft [®] Windows 11 [®] Pro

*1. Windows 10: Version 1909 or later

Recommended system

OS	Windows® 10 Pro 64bit or Windows® 11 Pro 64bit
CPU	Intel [®] Core™ i5-4670K (3.4 GHz)
Chip set	Intel [®] Z87 Express
Memory	8 GB
Disk space	Free space of 1 TB or more (NTFS format)
Interface	Ethernet port ^{*2} , USB1.1/2.0 ^{*3}

*1. Use an Intel CPU and an Intel chip set. Otherwise, an error may occur during printing, causing the printer to stop printing.

*2. It is required for license activation. (It is still required even if the system has no Internet access or a PPP-connected network device is used.) (For Ethernet-connection-enabled printers only) An Ethernet port is required to connect the printer.

(For Ethernet-connection-enabled printers only) An Ethernet port is required to connect the printer. Use a PC that supports 1000BASE-T (Gigabit). For details, refer to the Important section below.

*3. A USB2.0 port is required to connect to a printer. Do not use a USB hub and an extension cable when connecting to the printer. An error may occur during printing, causing the printer to stop printing.

To print over the network, you need to have the environment below. Stable communication may not be possible if the specifications are lower than the following:

- PC: The LAN port supports the 1000BASE-T (gigabit) mode.
- Cable: It is the CAT6 or higher cable.
- Hub (if used): It supports the 1000BASE-T (gigabit) connection.



• For the latest information, visit our official website (https://mimaki.com/).

• Limitations on printing via network

- The system is not available over a wireless LAN or on a PLC.
- The system is not available on a VPN.
- When used with a wireless LAN, the system may not be able to connect to a printer. In this case, disable the wireless LAN.
- The RasterLinkPC is available only when it is on the same segment as the printer.
- If the network experiences high load during data transfer to the printer (for example, downloading a video at the same time), the sufficient transfer rate may not be achieved.

Supported colorimeters

The colorimeters that can be used with RasterLink7 are listed in the table below. However, the colorimeters that can be used differ depending on the function.

Display name on	Supported colorimeter	Manufacturer	Fund	ction
RasterLink7			Color replacement of [Color Replacement] Settings Screen	Calibration Tool
i1Pro	i1Pro/i1Pro 2	X-Rite	ОК	ОК
i1iO	i1i0/i1i0 2	X-Rite	N/A	ОК
i1Pro3	i1Pro 3	X-Rite	ОК	ОК
i1Pro3 PLUS	i1Pro 3 PLUS	X-Rite	ОК	ОК
i1iO3 with i1Pro3	1iO 3 (with i1Pro 3 connected)	X-Rite	N/A	OK
i1iO3 with i1Pro3 PLUS	i1iO 3 (with i1Pro 3 PLUS connected)	X-Rite	N/A	OK
SpectroLFP	Spectro LFP	Barbieri	ОК	ОК

N/A: Not available

(Important!)

• When installing RasterLink7, driver of colorimeter is not installed. Install the driver for the colorimeter to be used separately.

Client PC

The client PC can use one of the OSs listed in the table below.

Depending on the OS of the RasterLinkPC, however, some client PCs cannot be connected or can be connected but their functionality is limited.

For details about the connection with the client PC, refer to the "Network Connection Guide" at our official website.

• OS for Windows Client PCs

OS	Microsoft [®] Windows 10 [®] Home (64-bit version)
	Microsoft [®] Windows 10 [®] Pro (64-bit version)
	Microsoft [®] Windows 10 [®] Enterprise (64-bit version)
	Microsoft [®] Windows 11 [®] Home
	Microsoft [®] Windows 11 [®] Pro

• OS for Macintosh Client PCs

OS	macOS 10.12 to 10.15, macOS 11 to 13
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Chapter 2 RasterLink7 Setup



This chapter

This chapter explains the installation procedure of RasterLink7 and the required setup tasks.

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2.1 How the setup procedure goes

Pre-installation setup

(P. 15) "Pre-installation setup"

- Install the compatible Mimaki driver for the printer to be used. The Mimaki driver is required to register a printer and connect to a printer.
- Change the Windows Update settings.
- Turn off the sleep setting.

2. RasterLink7 installation

"RasterLink7 installation"(P. 16)

• Download the installer from our official site and install RasterLink7.



⁽²⁾ "License activation"(P. 19)

• Activate your license.

4. Profile installation

(P. 28) "Profile installation"(P. 28)

• Install a profile that is suitable for your printer and ink.

5. Initial RasterLink7 startup

⁽²⁾ "Initial RasterLink7 startup"(P. 34)

• Register a printer or printers.

6. RasterLink7 version upgrade

(P. 43) "Mimaki driver and RasterLink7 version upgrade"(P. 43)

• Update your RasterLink7 to the latest version.

7. Network setup

 Configure the network settings, if required. RasterLink7The Hot Folder and Printer Driver functions of RasterLink7 enable you to read images from other PCs via a network. For details about the setup procedures, refer to the "Network Connection Guide" provided on our official website.

2.2 Pre-installation setup

Before installing RasterLink7, do the following:

Install the compatible Mimaki driver for the printer to be used.

- The Mimaki driver can be downloaded from our official website (https://mimaki.com). Supported printers can be checked on the Mimaki driver download page.
- In Windows 11

• Select [Settings] - [Windows Security] - [Core isolation], then disable [Memory integrity]. If this is left on, the driver may not be installed correctly, or may not operate correctly.

Check the Automatic update settings of Windows Update.

• If the PC is restarted while RasterLink7 is running, launching RasterLink7 may not be possible. To avoid this, please configure the following settings:

In Windows 10

- Configure Windows Update to pause updates, so that the PC is not restarted automatically. You can change the setting by selecting: [Settings] - [Update and Security] - [Windows Update] - [Advanced Options] - [Pause Updates]
- (2) Specify the active hours, so that the PC is not restarted during the active hours. You can change the setting by selecting:
 [Settings] - [Update and Security] - [Windows Update] - [Change Active Hours] - [Active Hours]

In Windows 11

- Configure Windows Update to pause updates, so that the PC is not restarted automatically. You can change the setting by selecting: [Settings] - [Windows Update] - [Pause Updates]
- (2) Specify the active hours, so that the PC is not restarted during the active hours. You can change the setting by selecting:
 [Settings] [Windows Update] [Advanced Options] [Active Hours]

3 Turn off the sleep setting.

• If the PC is configured to sleep (hibernate) automatically, it may go to sleep even when RasterLink7 is performing processing. In this case, the processing and printing will stop and the system for RasterLink7 may be corrupted.

You can change the setting by selecting:

[Control Panel] - [System and Security] - [Power Options] - [Change when the computer sleeps] and setting [Put the computer to sleep] to [Never]

2.3 RasterLink7 installation

(moortant!) • Install RasterLink7 as a user with the Administrator authority.

Download the installer from our official site (https://mimaki.com/download/software.html) and install it on the RasterLinkPC.

If the RasterLinkPC has no Internet access, follow the steps below to obtain the RasterLink7 installer.

- If you have a PC with Internet access, download the installer on the PC, and copy and install it on the RasterLinkPC.
- If you do not have an environment with Internet access, contact us or a distributor.

If the [User Account Control] screen appears before the installation menu opens, then click [Yes] to show the installation screen.

User Account Control	×			
Do you want to allow this app to make changes to your device?				
setup				
Verified publisher: MIMAKI ENGINEERING CO., LTD. File origin: Network drive				
Yes	No			

Installation procedure

If Microsoft .NET Framework is not installed, the installer for .NET Framework is started. Install .NET Framework first.

Download the RasterLink7 installer from our official site (https://mimaki.com/download/ software.html).

- **2** Double-click the file downloaded.
 - The file unzips automatically.
 - The unzipped installer folder will be saved to the desktop.
 - Delete the folder after installation is complete.

3 The following window appears. Click [Install].

1imaki Ra	sterLink7 - InstallShield Wizard				
۲ ۲	maki RasterLink7 requires the following items to be installed on your computer. Click stall to begin installing these requirements.				
Status	Requirement				
Pending	Microsoft Visual C++ 2008 SP1 Redistributable Package (x86)				
Pending Microsoft Windows Desktop Runtime (x64)					
Pending Microsoft Access database engine 2010 (x64)					
Pending Microsoft Visual C++ 2012 Update 4 Redistributable Package (x86)					
	Install Cancel				

 The following dialog may appear if a Microsoft Office product has already been installed. If this appears, click [Yes] to continue with installation. (The dialog appears because the system is attempting to reinstall modules that are already installed. RasterLink and Office products are not affected.)



Select the language of your choice during installation, and click [OK].

Select [I accept the terms in the license agreement] and click [Next].



Click [Next].

Δ

5

6

- 🕂 MimakiRasterLink7 InstallShield Wizard License Agreement Please read the following license agreement carefully. Please read the following SOFTWARE LICENSE AGREEMENT and ADOBE SYSTEMS INCORPORATED COLOR PROFILE LICENSE AGREEMENT carefully before using this Software. The use of this software shall be subject to the terms of the SOFTWARE LICENSE AGREEMENT below, except for Adobe Color Profile contained in this software, the use of which shall be subject to the erms set forth in the ADOBE SYSTEMS INCORPORATED COLOR PROFILE LICENSE AGREEMENT below Print I accept the terms in the license agreement I do not accept the terms in the license agree InstallShield < Back Next > Cancel
- Specify an installation destination and click [Next]
 - · Specify a drive with the sufficient free space.

8 Click [Install].

• The installation is performed.



When the installation of RasterLink7 is finished, leave the "Show Mimaki product information" checkbox checked and click "Finish".

婦 Mimaki RasterLink7 - InstallShield Wizard X				
ی	InstallShield Wizard Completed The InstallShield Wizard has successfully installed Mimaki			
	RasterLink7. Click Finish to exit the wizard.			
	a Barda Enrich Council			

- The installer for the next product will continue to launch.
- Click on [More information] link for more information about the tool. PICT : Cloud-based printer status monitoring tool

Minusia Product Information	
Could based printer status monitoring tool "PICT" "Minuki Could Technology PICT("PICT)" is a that supports the improvement of printing effic by visualizing the operating status and perform	cloud-based printer status monitoring tool bency and operation management mance of your printers on a PC or mobile device from a restrik location Detailed information
	Would you like to install the app? Yes No

• After RasterLink7 is installed, never remove any folders or files from the installation folder or rename any of them.

2.4 License activation

If you want to use RasterLink7 continuously, you need to active your license. For license activation, the RasterLinkPC has to connect to the Internet.

(If the PC has no Internet access, you can use another PC that has Internet access for activation.)

- In license activation, the serial key and the information to identify the RasterLinkPC (which is generated automatically from the PC hardware configuration information) are sent to Mimaki Engineering.
 - The license activation process uses the information from Ethernet equipment as hardware configuration information of the PC.
 Do not disable the Ethernet equipment that is enabled upon license activation. If you switch
 - Do not disable the Ethernet equipment that is enabled upon license activation. If you switch between wired and wireless connections, keep the equipment that has been used so far active. If you use a PPP-connected or USB-connected network device, enable Ethernet equipment.
 - You can use the software without activating the license for 60 days from the first startup, which is a trial period.

If you do not activate the license during the trial period, you can no longer use RasterLink7 after the period ends.

- The following functions will not be available if the license is not activated:
 - · Program updating
 - The following Profile Manager functions:
 - Profile downloading
 - Downloading optimal profiles

Where you can find the serial key

You can find the serial key at the inside of the lid for the package.

Serialkey

When the RasterLinkPC has Internet access

- **1** Start the license activation screen.
 - From the [Start] menu, select [All apps] [Mimaki RasterLink7] [License].

2 Select [Activate] and then click [Next].

Activa	e your product	
	Select activation option.	
	 Activate (Activate via the Internet) 	
	O Activate later.	
	Internet access option	



• If you are using a proxy server, then click [Internet access option] and configure the settings.

3 Configure the settings and click [Next].

- The activation process is started.
- When the license is activated successfully, the process is completed.

	3	Activation					-		
	,	Welcome to Activate your product	Mimaki V	Veb S	Servio	e			
	ſ	Please fill⊢in form your	nformation.						٦
(1)		Serialkey							
		User ID(E-mail address)							
		Company Name							
(2)	1	Division Name							
		Address							
		Printer Please fill-in the printer to use with RasterLink7.							
(3)		Agree with our privacy policy							
(0)		You can check our privacy p	icy here						
	L								
			Back		Next		C	ancel	

(1)	Serialkey	Enter the serial key indicated at the inside of the lid for the package.
(2)	User ID (E-mail address), Company Name, Division Name, Address, Printer	Fill in any of the fields as required.
(3)	Agree with our privacy policy	Read the privacy policy on our official site (https:// mimaki.com/privacy.html), and select the [Agree with our privacy policy] check box. When the check box is selected, [Next] is enabled.

(moutant) • If you are using a personal firewall, a connection confirmation screen may appear. In this case, allow the connection.

When the RasterLinkPC has no Internet access

If the RasterLinkPC has no Internet access, follow the steps below to activate the license:



1 Create an activation file.

• Use RasterLink7 to create an activation file.

2 Copy the activation file.

- If you have a PC with Internet access, copy the activation file to the PC and activate the license. "Steps on the substitute PC"(P. 25)
- If you do not have an environment with Internet access, you can send the activation file to us or a distributor for the purpose of license activation.
 When you activate the license, a license key file is created or sent. Copy the file to any location in the RasterLinkPC.

3

Load the activation file.

• On the RasterLinkPC, load the license key file and register the license key in RasterLink7.

1 Use step 1 in (GP) "When the RasterLinkPC has Internet access"(P. 20) to open the [Activation] screen and click [Substitute activation.].



2 Select [Create an activation file for substitute activation.].

- (1) Click [Browse].
 - The [Save As] dialog box appears.
- (2) Specify a storage location.
- (3) Enter the name of the file to be saved, and click [Save].
- (4) Click [Next].

Activation	
Welc	ome to Mimaki Web Service
Activat	e your product
	Select the operation of substitute activation.
	Create a activation file for substitute activation Browse.
	Input file neme of the substitute activated license key file. Browse.
	Back Next Cancel

3 Configure the settings and click [Next].

	Activation — D >
	Welcome to Mimaki Web Service
	Activate your product
	Please fill-in form your information.
(1)	Serialkey
	User ID(E-mail address)
	Company Name
(2)	Division Name
	Address
	Printer Please fill-in the printer to use with RasterLink7.
(3)	Please read for our privacy policy on a personal computer that can connect to the Internet. https://mimaki.com/privacy.html
	Back Next Cancel

(1)	Serialkey	Enter the serial key indicated at the inside of the lid for the package.
(2)	User ID (E-mail address), Company Name, Division Name, Address, Printer	Fill in any of the fields as required.
(3)	Agree with our privacy policy	Use the PC that has Internet access to read our privacy policy (https://mimaki.com/privacy.html), and select the [Agree with our privacy policy] check box. When the check box is selected, [Next] is enabled.

d Click [Finish].

- The steps on the RasterLinkPC are done here.
- If you activate the license by using a substitute PC, then copy the activation file to the substitute PC.
- If you want to ask the distributor or us to activate the license, contact the relevant customer service department.

S Activation	
Welcome to Mimaki Web Service	e
Activate your product	
Activation file has been successfully created. Please access the Web License Page on internet brows and activate with this activation file to create license k	able PC, ay file.
Finish	

Steps on the substitute PC

1 Start the web browser and enter the following URL.

- http://miws.mimaki.jp/license/agencytop.aspx
- The license activation page appears.

2 Click [Activation].

Mimaki	KasterLink/MFM/Simple FOF License
	Activation If you have the activation file by Substitute License Activation. Activation
	Deactivation If you have the deactivation file by Substitute License Deactivation. Deactivation
	Deactivation (When the PC broken) Can not deactivation because the PC running RasterLink/MPM/Simple POP is broken. Deactivation (When the PC broken)

3 Click [Browse].

• In the [Open the file] dialog box that appears, specify the activation file that you saved in the RasterLinkPC.

Мітсікі	RasterLink/MPM/Simple POP Activation	Engl
	Please select the activation file created on RasterLink/MPM/Simple POP	
	Get license key	



Mimaki	RasterLink/MPM/Simple POP Activation	Japanese / English
	Diava calact the estimation file created on Partari inh/MDM/Simple DOD	
	Please select the activation file created on KasterLink/MPM/Simple POP. Browse	
	Get license key	

5 In the [File Download] dialog box that appears, click [Save].

Do you want to open or save LicenseKey.xml (362 KB) from miws.mimaki.jp ? × Cancel

- **6** In the [Save as] dialog box that appears, enter any name and then click [Save].
 - The license key file is issued and downloaded.
- 7 Copy the license key file you saved to any location in the RasterLinkPC.
 - Use it in I "Loading the license key file" (P. 26).

A stir

Loading the license key file

1 In the RasterLinkPC again, open the license activation screen and click [Substitute activation.].

S Activation	
Activate your product	;
Select activation option.	
 Activate (Activate via the Internet) 	
O Activate later.	
Internet access orkion Substitute activation	
Next	Cancel

- **2** Select [Input file name of the substitute activated license key file.] and click [Browse].
 - The [Open the license key file] dialog box appears. Specify the license key file and click [Next].

Weld	come to Mimaki Web Service
Activa	ite your product
	Select the operation of substitute activation. © Create a activation file for substitute activation. Browse_
	Input file neme of the substitute activated license key file. Browse
	Back Next Cancel

3 Click [Finish].

• The activation is finished.

Activate	your product	iki Web	Service	
	Product successfully ac	tivated.		
			Finish	

2.5 Profile installation

The following profiles are required to use RasterLink7.

- Input RGB profile
- Input CMYK profile
- · Device profile

Input profiles

The standard input RGB and input CMYK profiles are installed automatically when RasterLink7 is installed. "Installing the input profile"(P. 32)

• Device profile

You need to install the device profile by yourself. You can install it in the following two ways:

- (P. 28) •
- (37 "Download from Internet and install"(P. 30)

These profiles are installed using Profile Manager. Profile Manager is a tool for installing and uninstalling device profiles and input profiles.



For details about profiles and Profile Manager, refer to the accompanying "RasterLink7 Profile Manager Reference Guide" on our official website.

Profile Installation Procedure

Starting the Profile Manager

From the [Start] menu, select [All apps] - [Mimaki RasterLink7] - [Profile Manager].



- It can also be launched from RasterLink7.
 - From the menu select [Tool] [Profile Manager].
 - [Printer Management] button on the printer management screen.

Installing the device profile

Install from folder



Device profiles can be obtained as follows:

· Downloading it from our official website (https://mimaki.com/)

· Creating it with MimakiProfileMaster3 (which is sold separately)

Click the [Install from folder] icon.

Profile Manager	-	×
		* ~
Device profile Input profile		
		÷

- **2** Select the folder for the device profiles to be installed, then click [Select a folder].
- 3 Select the check box for the profiles to be installed, then click [OK].

3	Printer	Ink set	Media	Output setting	Туре	Ver.	Media type
2	JV330(4Color)	SS21 CMYK	3M IJ180-10	600x1200 VD	Full color	3.5	PVC Gloss
/	JV330(4Color)	SS21 CMYK	Mimaki GPVC[SPC706]	1200x1200 VD	Full color	3.5	PVC Gloss
	JV330(4Color)	SS21 CMYK	Mimaki GPVC[SPC706]	600x1200 VD	Full color	3.5	PVC Gloss
	JV330(4Color)	SS21 CMYK	Generic PVC Transparent_D	1200x1200 VD	Full color	3.5	PVC Transparent
	JV330(4Color)	SS21 CMYK	Generic PVC Transparent	1200x1200 VD	Full color	3.5	PVC Transparent
	JV330(4Color)	SS21 CMYK	Generic PVC Transparent	600x1200 VD	Full color	3.5	PVC Transparent
	JV330(4Color)	SS21 CMYK	Generic PVC Translucent_D	1200x1200 VD	Full color	3.5	PVC White Translucent
	JV330(4Color)	SS21 CMYK	Generic PVC Translucent	1200x1200 VD	Full color	3.5	PVC White Translucent
	JV330(4Color)	SS21 CMYK	Generic PVC Matte	1200x1200 VD	Full color	3.5	PVC Matte
	JV330(4Color)	SS21 CMYK	Generic PVC Matte	600x1200 VD	Full color	3.5	PVC Matte
	JV330(4Color)	SS21 CMYK	Mimaki PESynthetic[SPC365]	600x1200 VD	Full color	3.5	Polyester Synthetic Paper
	JV330(4Color)	SS21 CMYK	Generic PVC Gloss	1200x1200 VD	Full color	3.5	PVC Gloss
ame ed d I sett er]Pr]JV3304CSS21_Mii late]2022/03/14 2(ing]Pass: 8 Layer: e : 50°C Print : 45°	maki-GPVC-SPC 0:35:37 1 Scan direction C After : 60°C	706_F1D0310.icc : Bi High speed:ON				

• The installed profiles are listed.

Profile Manager						-	×
Device prof	file Input profile	• • •					☆ ~
JV330 4Color	Ink set	Media	Output setting	Туре	Ver.	Media type	
	SS21 CMYK	3M IJ180-10	600x1200 VD	Full color	3.5	PVC Gloss	
	SS21 CMYK	Mimaki GPVC[SPC706]	600x1200 VD	Full color	3.5	PVC Gloss	-
	SS21 CMYK	Mimaki GPVC[SPC706]	1200x1200 VD	Full color	3.5	PVC Gloss	
]							

4 Once all of the selected files have been installed, click the × at the top right of the screen to exit.



Download from Internet and install

(montant) Use of this function is dependent on the following conditions:

- The RasterLink7 license has been activated
- An Internet connection is available

Click the [Download] icon.

Profile Manager	-	×
		☆ ~
Device profile Input profile		
		÷

2 Specify the model and inkset for the profile to be installed.

eries	_	Printer Col	ors Ink	set					
JV `	~	JV330 ~ 4	iColor ~	SS21 CMYK 🗸					
arch re	esult	: 269						Number to display	50
		Manufacturer	Media	Output setting	Туре	Ver.	Media type	Application	Releas
(3M	3M 40C-20R	600x1200 VD	Full color	3.5	PVC Matte		2022/0
(ЗM	3M 40C-20R	1200x1200 VD	Full color	3.5	PVC Matte		2022/0
(ЗM	3M 48C-20R	600x1200 VD	Full color	3.5	Film White		2022/
(ЗM	3M 48C-20R	1200x1200 VD	Full color	3.5	Film White		2022/
(ЗM	3M IJ1220-10	600×1200 VD	Full color	3.5	PVC Gloss		2022/0
(3M	3M IJ1220-10	1200x1200 VD	Full color	3.5	PVC Gloss		2022/0
(3M	3M IJ1220F-10	600x1200 VD	Full color	3.5	PVC Gloss		2022/1
(ЗM	3M IJ1220F-10	1200x1200 VD	Full color	3.5	PVC Gloss		2022/1
(ЗM	3M IJ180-10	600x1200 VD	Full color	3.5	PVC Gloss		2022/0
(ЗM	3M IJ180-10	1200x1200 VD	Full color	3.5	PVC Gloss		2022/0
<					·				>

• Selecting the inkset starts the profile search.

3 Select the check box for the profiles to be installed, then click [OK].

- The download of the profile is started.
- [!] is displayed at the beginning of the list for any profiles that have already been installed.

ries JV \checkmark	Printer Col JV330 V	lors Ink 4Color \checkmark	set 5521 CMYK ∨					
rch resul	lt : 269						Number to display	50
	Manufacturer 🔽	Media 🔻	Output setting	Туре	Ver. 🔻	Media type	Application	Relea
	ЗM	3M 40C-20R	600x1200 VD	Full color	3.5	PVC Matte		2022,
	3M	3M 40C-20R	1200x1200 VD	Full color	3.5	PVC Matte		2022,
	ЗM	3M 48C-20R	600x1200 VD	Full color	3.5	Film White		2022,
	зм	3M 48C-20R	1200x1200 VD	Full color	3.5	Film White		2022,
	зм	3M IJ1220-10	600x1200 VD	Full color	3.5	PVC Gloss		2022/
	3M	3M IJ1220-10	1200x1200 VD	Full color	3.5	PVC Gloss		2022,
	ЗM	3M IJ1220F-10	600x1200 VD	Full color	3.5	PVC Gloss		2022,
	3M	3M IJ1220F-10	1200x1200 VD	Full color	3.5	PVC Gloss		2022/
	ЗM	3M IJ180-10	600x1200 VD	Full color	3.5	PVC Gloss		2022/
	ЗM	3M IJ180-10	1200x1200 VD	Full color	3.5	PVC Gloss		2022,
)

• The installed profiles are listed.

Profile Manager							-	□ ×
Device profile	Input profile	2						* *
P.R.	-	<u>ک</u> ا	Ì					Ŧ
JV330 4Color	Ink set	Media	Output setting	Туре	Ver.	Media type		
	SS21 CMYK	3M 40C-20R	600x1200 VD	Full color	3.5	PVC Matte		
	SS21 CMYK	3M 40C-20R	1200x1200 VD	Full color	3.5	PVC Matte		
	SS21 CMYK	3M 48C-20R	600x1200 VD	Full color	3.5	Film White		

4 Once all of the selected files have been installed, click the × at the top right of the screen to exit.

Profile Manager	-	
		* ~
Device profile Input profile		
		÷
JV330 Interest Martin Output cotting Tung Mar Martin	- h.m.	

Installing the input profile

When you install RasterLink7, the input profiles Mimaki Engineering provides are installed automatically. To use other input profiles, install using the following procedure:

Install from folder

Color mode	File name	
СМҮК	MimakiCMYK-Natural.icm	
СМҮК	MimakiCMYK.icm	
СМҮК	MimakiHiContrast.icm	
СМҮК	WideMimaki2013forSign.icm	
СМҮК	WideMimakiCMYK.icm	
СМҮК	WideMimakiNaturalVivid.icm	
RGB	AdobeRGB1998.icc	
RGB	sRGB.icm	

Select the [Input profile] tab, then click the [Install from folder] icon.

2 Select the folder for the input profiles to be installed, then click [Select a folder].

3 Select the check box for the profiles to be installed, then click [OK].

Sele	elect profiles to install – 🗆 X						
Sear	ch resul	t : 7files					
		Color mode	File name				
ł.		СМҮК	MimakiCMYK.icm				
1		СМҮК	MimakiHiContrast.icm				_
1		СМҮК	WideMimaki2013forSign.icm				
1		СМҮК	WideMimakiCMYK.icm				_
1		СМҮК	WideMimakiNaturalVivid.icm				_
1		RGB	AdobeRGB1998.icc				_
1		RGB	sRGB.icm				_
							_
[Fi	le name reated d]MimakiCMYK late]2004/12/1	icm 4 03:21:04				
Yo	u alread	ly have a profil	e with the same name.				
					ок	Car	ncel

• The installed profiles are listed.

Color mode	File name	 	
CMYK	MimakiCMYK-Natural.icm		
СМҮК	MimakiCMYK.icm		
СМҮК	MimakiHiContrast.icm		
СМҮК	WideMimaki2013forSign.icm		
СМҮК	WideMimakiCMYK.icm		
СМҮК	WideMimakiNaturalVivid.icm		
RGB	AdobeRGB1998.icc		
0.00	«PCR icm		

4 Once all of the selected files have been installed, click the × at the top right of the screen to exit.

Profile Manager	-	
Device profile Input profile		☆ ~
		÷
Color mode - File name		

2.6 Initial RasterLink7 startup

Initial startup procedure



The [Windows Defender Firewall has blocked some features of this app] warning window may appear during the initial startup. In this case, click [Allow access].



- On the desktop, double-click the [Mimaki RasterLink7] icon 📈.
 - The [User Account Control] screen appears.



• To launch from the [Start] menu, select [All apps] - [Mimaki RasterLink7] - [Mimaki RasterLink7].

2 Click [Yes].





If you see the symbol (shield) of the security center on the icon, executing the file shows the [User Account Control] screen. You then need to give authority to execute the file.

Printer registration procedure

No printer is registered right after RasterLink7 is installed. You can use the [Printer Management] function to register the printers you use.

- Before registering any printer, select [Control Panel] [System and Security] [Administrative Tools] [Service] in Windows and enable [Windows Firewall] (which means the firewall is running). If [Windows Firewall] is set to disabled, you cannot register any printers.
 - **1** Turn on the printer you use, and check that the RasterLinkPC is connected with the printer through a USB 2.0 cable or a LAN cable.
 - 2 In the [Printer Management] screen that appears when you start RasterLink7, if no printer is registered, click [Add].



3 Configure the settings in the order specified in the following figure and table, according to the printer to be connected:



(1)	Model	Select the printer you want to register.
(2)	Color	 Specify the number of colors available in the printer. If the printer has only one color setting, the list shows nothing. Depending on the printer, any of the following colors may be displayed. Check the printer instruction manual and the settings when the printer is installed before setting. 4Color: Only CMYK (BMYK) is available. 6Color: In addition to CMYK (BMYK), an ink set with up to 2 colors is available. 8Color: In addition to CMYK (BMYK), an ink set with up to 4 colors is available. 4Color+2: In addition to CMYK (BMYK), 2 spot colors are available. 6Color+2: In addition to CMYK (BMYK), 2 spot colors and up to 2 colors are available.
(3)	Output Port	If the PC is connected with the printer through a USB2.0 cable, then select [USB2.0]. If it is connected through a LAN cable, then select [Ethernet].
(4)	Ink set	Select the inkset that is automatically retrieved from the printer.
(5)	Special Colorset	Select a special colorset.
(6)	Available Printers	 A list of printers that are connected to the PC (as serial numbers of the printers or [MACHINE NAME] values specified in the panel) is displayed. Select the printer you want to register. If the connected printer is not displayed, click [Read printer status]. If it is not still visible, check the following: Is the PC connected with the printer? Is the printer turned on? Is the compatible Mimaki driver installed for the printer to be registered? If the compatible Mimaki driver installed for the printer to be registered?
	Manual IP address(Advance d)	The IP address (IPv4) set for Mimaki printers can be connected by specifying directly.
(7)	Printer Name	The name is used as a printer tab name in the main window. Enter identifiable names if several printers are to be registered. This name is also used for the names of the hot folder and printer driver.
(8)	Profile Management	Launches the Profile Manager.

(Important!) When using JFX600

It is recommended that [Ethernet] be selected for [Output Port] when registering. In this
case, after registering the printer, specify the hot folder for shared use in MPC using
[Select output folder] on the following printer status window.

File Function	То	ol Environments About
Printer		
Status Local Idle		
1 Cyan	98%	
2 Magenta		97%
3 White		82%
4 White		88%
5 Yellow		37%
6 Black		88%
7 Clear		30%
8 Clear		97%
Print Length	0.0	0 m
Model JI		X600-2513
Engine Version 1.0		1
Command Name MPI-		PI-IF
Command Version	1.0	0
Select output folde	r	
Setup		

- (1) For [Output Port]: [Ethernet]
 - Printer status: Can be displayed
 - Ink consumption calculation: Possible
 - Output operation: Automatically output with the file name "YYYYMMDDhhmmss" to the specified output folder
- (2) For [Output Port]: [File]
 - Printer status: Cannot be displayed
 - Ink consumption calculation: Not possible
 - Output operation: Output destination specified each time

Printer Status Local Idle 1 Magenta 2 Oyan 3 Yellow 4 Black 5 White 6 White 7 White 8 White			55K 43K 35K 68K 99K 99K		
Status Local Idle 1 Magenta 2 Oyan 3 Yellow 4 Black 5 White 6 White 7 White 8 White			55K 43K 35K 68K 99K 99K		
1 Masenta 2 Oyan 3 Yellow 4 Black 5 White 6 White 7 White 8 White			55% 43% 35% 68% 99% 99%		
2 Cyan 3 Yellow 4 Black 5 White 6 White 7 White 8 White			43% 35% 68% 99% 99%		
3 Yellow 4 Black 5 White 6 White 7 White 8 White 9 White			30M 68N 99N 99N 99N		
5 White 6 White 7 White 8 White			99K 99K 99K		
6 White 7 White 8 White			99% 99%		
option			99%		
option			996		
option					
Printer					
Status Local Idle					
1 Magenta			55%		
2 Cyan			43%		
3 Yellow		_	35% 68%		
5 White A			99%		
6 White A			99%		
7 WhiteB			99 %		
8 WhiteB			99%		
3 WhiteC			99%		
11 WhiteD			998		
12 WhiteD			99%		
mation for additional	ink oortridaaa	is not displayed	on the inke	ot diaplay of	n the printe
	ink carinuges	is not displayed (et uispiay of	
tration screen, regai	aless of wheth	er or not the "Wh	nite cartridg	je expansioi	n option" is
	Status Local Idle 1 Magenta 2 Dyan 3 Yellow 4 Black 5 WhiteA 6 WhiteB 8 WhiteC 10 WhiteC 11 WhiteD 12 WhiteD 12 WhiteD 14 WhiteD	Status Local Idle 1 Magenta 2 Cyan 3 Yellow 4 Black 5 WhiteA 6 WhiteB 8 WhiteC 10 WhiteC 12 WhiteD 12 WhiteD 12 WhiteD 13 Yellow	Status Local Idle 1 Magenta 2 Cyan 3 Yellow 4 Black 5 WhiteA 6 WhiteB 8 WhiteC 10 WhiteC 12 WhiteD 13 WhiteD 14 MiteD 15 WhiteD 16 WhiteD 17 WhiteD 18 WhiteD 19 WhiteD 11 WhiteD 12 WhiteD 13 WhiteD 14 WhiteD 15 WhiteD 16 WhiteD 17 WhiteD 18 WhiteD 19 WhiteD 110 WhiteD 12 WhiteD 13	Status Local Idle 1 Magenta 55% 2 0 43% 3 Yellow 35% 4 Black 68% 5 WhiteA 93% 6 WhiteB 93% 7 WhiteB 93% 8 WhiteB 93% 10 WhiteD 93% 12 WhiteD 93% 12 WhiteD 93% tration for additional ink cartridges is not displayed on the inks stration screen, regardless of whether or not the "White cartridges."	Status Local Idle 1 Magenta 55% 2 0 43% 3 Yellow 35% 4 Black 68% 5 WhiteA 39% 7 WhiteB 33% 8 WhiteB 33% 9 WhiteC 39% 10 WhiteD 39% 12 WhiteD 39% 12 WhiteD 39% 12 WhiteD 39% 14 Up to the inkset display of the inkset

4 Click [OK].

If the device profile that supports the selected printer, color, and ink set is not installed, the printer cannot be registered. Install the device profile.
 "Profile installation"(P. 28)

5 Click [Yes].



6 The [Do you create the hot folder and printer?] message appears. If you want to create a hot folder and printer that support the registered printer, click [Yes].



- If you have no particular reason, then click [Yes] to create the hot folder and the printer. (Even if you click [No] here, you can create the hot folder and the printer later.)
 - For details about the hot folder and the printer, refer to the accompanying "RasterLink7 Reference Guide" and "RasterLink7 Network Connection Guide" or at our official website.

7 The printer is added. Click [Close].

Prir	nter Management			×
No.	Printer Name	Model	Color	Output Port
1	UCJV300 LUS170 8colorWW	UCJV300	8Color	Ethernet
Ad	d Delete		Function icon	Properties
				Close

• The RasterLink7 main window appears.

File Function Tool Environments About	MimakiRasterLink7 —	
Printer Status I Cvan 2 Haserta 3 Yelow 4 Back 5 Lidr Maerta 3 Vielow I Lidr Cvan I Vitike I Lidr Cvan I Lidr Cvan I Do Ducue (0) Punning Image: Dial Dial Dial Dial Dial Dial Dial Dial	File Function Tool Environments About	Nimaki
Status Remote Ide I Crean 2 Magerta 3 Velow 4 Brack 5 Lidat Magerta 3 Velow 4 Brack 5 Lidat Kane Arranged Layered Thumbnal Job Queue [0] Plurning Thum. Job Stat Pro Thum. Job Stat Pro Image: Comparison of the state	Printer Job List Properties	
	Status Remote Idle I Cvan 2 Maoerta 3 I Velow 4 Back 5 Liakt Maoerta 5 Liakt Cvan 7 Write 10 Danue [0] Running Thum, Job Sta Pro Image: Status Image: Status <	

Cutting Device Registration Procedure

RasterLink7 can be used to send cut data directly to a supported cutting device. RasterLink7 allows a cutting device to be linked to a registered printer.

Register the printer to be used. (2) "Printer registration procedure" (P. 35)

- **2** Turn on the cutting device to be used, then check that the RasterLinkPC is connected by USB cable or LAN cable.
- **3** From the RasterLink7 menu, click [Environments] [Printer Management].

4 Select the printer you intend to link with the cutting device, then click [Cutter device registe].

	Model	Color	Output Port	Cutter model name	Output Port
1 JV330 4C	JV330	4Color	File		
			Cutter de	vice registe Function	n icon Properties
Add Delete					

• The [Cutter device registe] window appears.

5 Set the following items:

Printer Name	JV330 8Color	(1
Model	JV330	()
Cutter		
Cutter series name	CG-AR ~	(2
Model	CG-60AR 🗸	
Output Port		
⊖ USB		
 Ethemet 		
Manual IF	address(Advanced)	(3
		(0
File		
Available Cutters	CG-AR File00 V	
	Read printer status	(4

(1)	Printer	Information about the printer selected in [Printer Management].
(2)	Cutting device	Selects the series and model of the cutting device to be linked to the printer.
(3)	Output Port	If the printer is connected to the PC using a USB cable, then select [USB]. If it is connected using a LAN cable, then select [Ether].
(4)	Available cutting device	 Lists the cutting device (cutting device name and serial number) connected using the method selected in [Output Port]. Select the device to be used. If the connected device is not displayed, click the [Read printer status] button. If the device is still not displayed even after clicking, check the following: Check that the device is connected to the PC. Check that the device is connected to the PC. Check that the device is turned on. Check that the Mimaki driver supporting the device to be registered has been installed. ""Pre-installation setup"(P. 15)

6 Click the [OK] button.

• The information is displayed for the linked cutting device on the [Printer Management] window.

Printe	er Management					
No.	Printer Name	Model	Color	Output Port	Cutter model name	Output Port
	1 JV330 4C	JV330	4Color	File	CG-60AR	File
A	dd Delete			Cutter dev	vice registe Function ic	on Properties
						~
						Close

2.7 Mimaki driver and RasterLink7 version upgrade

You can update MimakiDriver and RasterLink7 to the latest version in the following two ways:

- CP "Version upgrade through the [Program Update]"(P. 43)
- CP "Download of the installer from the official site"(P. 46)

Version upgrade through the [Program Update]

You run [Program Update] from the RasterLink7 program menu.



• This section explains the procedure for upgrading RasterLink7 and MimakiDriver together. When upgrading the either one, refer to its related procedures only.



Make sure the RasterLinkPC has Internet access.[Program Update] is not available before the license is activated.



Start [Program Update].

• From the [Start] menu, select [All apps] - [Mimaki RasterLink7] - [Program Update].

Click [Next].

3 Connect to the Internet and check that whether new versions of RasterLink7 and MimakiDriver are presence or not.

• If you are using a personal firewall, a connection confirmation screen may appear. In this case, allow the connection.

A Select the version you want to apply and click [Next].

• The installer is downloaded.







Start RasterLink7.

• A dialog box will be displayed to confirm that the MimakiDriver upgrade is being performed.

7 Click [Yes].

6

• The installer is started.

Mimaki Driver		×
This setup will perform an upgrade of 'Min	maki Driver'. Do you want to c	ontinue?
	Yes	No

8 Click [Next].



9 Click [Finish].



1 When the following dialog appears, click [Yes].

- The PC is restarted, and the version upgrade of RasterLink7 is started.
- The [Choose Setup Language] dialog box appears.



1 Select the language of your choice, and click [OK].



12 Click [Next].

13 Select [I accept the terms in the license agreement] and click [Next].



14 Click [Install].

- The version upgrade is performed.
- 15 When the version upgrade of RasterLink7 finishes, click [Finish].
- **16** Start RasterLink7.

Download of the installer from the official site

You can also download the installer from our official site (https://mimaki.com/product/software/rip/raster-link7/ download.html).

For how to version upgrade the software, visit the official site.

(montant!) • We recommend that you visit the official website regularly.

Chapter 3 RasterLink7 enhancements



This chapter

RasterLink7 has the following two enhancements: 1. RasterLinkTools 2. CuttingLink This chapter explains these two enhancements.

Installation and version upgrade of	
RasterLinkTools	

CuttingLink installation	49
System requirements	
Installation procedure	

3.1 Installation and version upgrade of RasterLinkTools

RasterLinkTools is an Adobe Illustrator plug-in tool to create print and cut data as well as images for special colors used in RasterLink6 or later. You must install the tool separately from RasterLink7.

For installation procedure, refer to the accompanying "RasterLinkTools Guide" at our official site.

3.2 CuttingLink installation

CuttingLink is a tool to manage cut data with ID Cut. You must install the tool separately from RasterLink7. For details, refer to the "ID Cut Guide" provided on our official website.

System requirements

The table below shows the requirements to install and use CuttingLink.

CuttingLink installation PC

OS	Microsoft [®] Windows 7 [®] Home Premium Service Pack1 or later (32-bit/64-bit version)
	Microsoft [®] Windows 7 [®] Professional Service Pack1 or later (32-bit/64-bit version)
	Microsoft [®] Windows 7 [®] Ultimate Service Pack1 or later (32-bit/64-bit version)
	Microsoft [®] Windows 7 [®] Enterprise Service Pack1 or later (32-bit/64-bit version)
	Microsoft [®] Windows 8.1 [®] (32-bit/64-bit version)
	Microsoft [®] Windows 8.1 [®] Pro (32-bit/64-bit version)
	Microsoft [®] Windows 8.1 [®] Enterprise (32-bit/64-bit version)
	Microsoft [®] Windows 10 [®] Home (32-bit/64-bit version)
	Microsoft [®] Windows 10 [®] Pro (32-bit/64-bit version)
	Microsoft [®] Windows 10 [®] Enterprise (32-bit/64-bit version)
	Microsoft [®] Windows 11 [®] Home
	Microsoft [®] Windows 11 [®] Pro

Installation procedure

Download the CuttingLink installer from our official website (https://mimaki.com/download/ software.html).



Double-click the installer.

The installer is started.



3 Select the language you use during installation, and click [OK].

• If Microsoft .NET Framework is not installed in the PC, the installer for .NET Framework is started. Install .NET Framework separately.

CuttingLink - Insta	IShield Wizard		—
Select the l	anguage for the i	nstallation from the d	hoices below.
English (U	nited States)		•
		ОК	Cancel



5 Select [I accept the terms in the license agreement] and click [Next].



6 Click [Install].



• The installation is now completed.



Chapter 4 RasterLink7 uninstallation



This chapter

This chapter explains the uninstallation procedure of RasterLink7.

Uninstallation procedure	52
How to deactivate the license	53
When the RasterLinkPC has Internet acces	s
	53
When the RasterLinkPC has no Internet	
access	54

Uninstallation procedure.....59

4.1 Uninstallation procedure

1 Deactivate your license

(P. 53) "How to deactivate the license"(P. 53)

• Deactivate the license.

2. Uninstall RasterLink7

(P. 59) "Uninstallation procedure"

• Uninstall RasterLink7.

4.2 How to deactivate the license

Before uninstalling RasterLink7, you need to deactivate your license.

You can deactivate it in the following two ways:

- CP "When the RasterLinkPC has Internet access"(P. 53)
- CP "When the RasterLinkPC has no Internet access"(P. 54)
- (montant) If you uninstall the software without deactivating the license, you will see a screen during uninstallation to prompt you to deactivate the license.
 - Make sure you deactivate the license on the authenticated PC before installing the software in a different PC. If you do not deactivate the license, you cannot activate the license when installing RasterLink7 in another PC, resulting in failure to use the software continuously.

When the RasterLinkPC has Internet access

- From the [Start] menu, select [Mimaki RasterLink7] [License].
 - The [Deactivation] screen appears.

2 Click [Next].

- If you are using a proxy server, then click [Internet access option] and configure the settings for the proxy server.
- The software connects to the server to deactivate the license.

.

Deactivation	
Welcome to Mimaki Web Service	
Deactivate.	
Deactivate via the Internet	
Delete the serial key information.	
Internet access option	
Substitute deactivation	
Next	Cancel

⁽montant) • If you are using a personal firewall, a connection confirmation screen may appear. In this case, allow the connection.

3 Click [Finish].

• The deactivation of the license is now completed.



When the RasterLinkPC has no Internet access

If the RasterLinkPC has no Internet access, you can use a substitution, just like the substitute activation, to deactivate the license.



1 Create a deactivation file

• On the RasterLinkPC, create a deactivation file.

2

Deactivate the license.

• If you have a PC with Internet access, copy the deactivation file to the PC and deactivate the license.

Correction Steps on the substitute PC"(P. 57)

• If you do not have an environment with Internet access, you can send the deactivation file to us or a distributor for the purpose of license deactivation.

Operation on the RasterLinkPC

- From the [Start] menu, select [Mimaki RasterLink7] [License].
 - The [Deactivation] screen appears.

2 Click [Substitute deactivation.]

Beactivation	
Walaama ta Mimaki Wah Sanjiaa	
Deactivate.	
Deactivate.	
Deactivate via the Internet	
Delete the serial key information.	
Internet access option Substitute deactivation	
Next	Cancel

3 Save the deactivation file.

(1) Click [Browse].

Deactivation	
Welcoi Deactivate	me to Mimaki Web Service
Sut	ostitute deactivation Create a deactivation file for substitute deactivation. Browse
	Delete the serial key information.
	Back Next Cancel

(2) In the [Select the deactivation file] dialog box that appears, enter any name and then click [Save].

🜍 Save as a new file			×
$\leftarrow \rightarrow \ \ \ $	(C:) > MijSuiteWeb > Bin ∨ Č	Search Bin	Q
Organize 💌 New folder		8	•••
MijSuite MujSuite/WUPDATE MujSuite/Web Bin Env Localize Localize Tool	Name DocumentFormat.OpenXmlxml	Date modified 4/29/2010 4:45 PM	Type XML Docume
Uninstall	v <		>
File name: Deactivation.xml			~
Save as type: XML File (*.xml)			~
∧ Hide Folders		Save	Cancel

4 Click [Next].

• The deactivation file is created.

Deactivation	
Welcor Deactivate.	me to Mimaki Web Service
Sut	ostitute deactivation Create a deactivation file for substitute deactivation Delete the serial key information
L	Back Next Cancel

5 Click [Finish].

- The steps on the RasterLinkPC are now completed.
- At this point, the license for RasterLink7 has been deactivated and thus you cannot use the software.
- If you deactivate the license by using a substitute PC, copy the deactivation file to the substitute PC.

```
"Steps on the substitute PC"(P. 57)
```

• If you want to ask the distributor or us to deactivate the license, contact the relevant customer service department.

🚱 Deactivation	x
Welcome to Mimaki Web Service	
Deactivate.	
Deactivation file has been successfully created. Please access the Web License Page on internet browsable PC, and deactivate with this deactivation file to complete deactivation process.	
Finish	

• Keep the deactivation file in a safe place until the license deactivation is finished. If you lose the file before deactivation, you cannot deactivate the license and thus RasterLink7 is not available on another PC.

Steps on the substitute PC

1 Start the web browser and enter the following URL.

- http://miws.mimaki.jp/license/agencytop.aspx
- The license activation screen appears.

Мітакі	RasterLink/MPM/Simple POP License
	Activation If you have the activation file by Substitute License Activation. Activation
	Deactivation If you have the deactivation file by Substitute License Deactivation. Deactivation
	Deactivation (When the PC broken) Can not deactivation because the PC running RasterLink/MPM/Simple POP is broken. Deactivation (When the PC broken)

2 Click [Deactivation].

Mimaki	RasterLink/MPM/Simple POP License Japanese / Eng
	Activation If you have the activation file by Substitute License Activation.
	Activation
	If you have the deactivation file by Substitute License Deactivation. Deactivation
	Deactivation (When the PC broken) Can not deactivation because the PC running RasterLink/MPM/Simple POP is broken.
	Deactivation (When the PC broken)

Click [Browse].

3

• The dialog box appears.

Мітакі	RasterLink/MPM/Simple POP Activation	Japanese / Engli
	Please select the deactivation file created on RasterLink/MPM/Simple POP	
	Deactivation	

A Select the deactivation file you created on the RasterLinkPC and click [Open].

5 Click [Deactivation].

• The deactivation of the license is now completed.

Мітакі	RasterLink/MPM/Simple POP Activation	Japanese / Englis
		tapantar, tapan
	Please select the deactivation file created on RasterLink/MPM/Simple POP. Browse	
	Deactivation	

4.3 Uninstallation procedure

This section explains the uninstallation procedure of RasterLink7.

(montant) When you perform uninstallation, all the settings for RasterLink7 will be removed. Before starting uninstallation, check that:

- RasterLink7 is not running.
- The license for RasterLink7 has been deactivated.
- The hot holder for RasterLink7 is not open (even via the network).
- Any printers registered in RasterLink7 are not used (even via the network).
- The hot folder and printer for RasterLink7 are not shared via the network connection with Macintosh (such as SMB) for use.

Click [Settings] - [Apps] - [Apps & features].



2 From the list in [Apps & features], select [Mimaki RasterLink7], and then click [Uninstall].

	← Settings		-	×
	A Home	Apps & features		
	Find a setting $\begin{tabular}{lllllllllllllllllllllllllllllllllll$	App execution aliases		
	Apps	Search, sort, and filter by drive. If you would like to uninstall or move an app, select it from the list.		
	IE Apps & features	mimaki $ ho$		
	15 Default apps	Sort by: Name \checkmark Filter by: All drives \vee		
	때_ Offline maps	Mimaki Driver 27.6 MB 2020/09/23		
	Apps for websites	Mimaki Driver for JV100 41.8 MB 2020/09/23		
	I Video playback	Mimaki RasterLink7 302 MB		
	T Startup	0.01.0000		
		Modify		
Ш				

3 Click [Uninstall].

• The uninstallation is started.

← Settings		- 🗆 ×
û Home	Apps & features	
Find a setting $ ho$	App execution aliases	
Apps	Search, sort, and filter by drive. If yo app, select it from the list.	would like to uninstall or move an
E Apps & features	mimaki	R
😂 Default apps	Sort by: Name $ \smallsetminus $ Filter by: All	drives \lor
印g Offline maps	Mimaki Driver	27.6 MB 2020/09/23
Apps for websites	Mimaki Driver for JV100	41.8 MB 2020/09/23
□ Video playback	Mimaki RasterLink7	This app and its related info will be uninstalled.
Ţ Startup	0.01.0000	Uninstall
		Modify Uninstall

4 Click [Yes] to restart the PC.

• The uninstallation is now completed.

(Important!)	•	If you have not de When you click [Y If we to deach After deactivating If you click [No], th	activated the license, the screen to prompt you to do so appears. es], the [Deactivation] screen appears. ivate the license"(P. 53) the license, you can continue the uninstallation. he uninstallation continues without license de-activation.
			MimakiRasterLink7 - InstallShield Wizard
			? The license is activated. Do you deactivate the license?
			Yes No
	•	 You may see the manually after the 	nessage below during uninstallation. In this case, delete the installation uninstallation.
			Error
			Cannot delete install folder. After uninstall, please delete this folder manually.

[montant] If you reinstall RasterLink7 after uninstalling it, RasterLink7 may not work properly when the folders below remain. Make sure you delete the folders before reinstallation.

ОК

folder

- Installation folder created in the previous installation
- Working folder used previously

Chapter 5 Troubleshooting related to license activation



This chapter

This chapter explains how to deal with issues by case example and how to deactivate the license when the PC fails.

Troubleshooting by case example	62
If, without deactivating the license, you h	nave
	62
If you replaced the PC without deactivat	ing
the license	62

5.1 Troubleshooting by case example

This section describes how to troubleshoot issues when an error occurs during license activation.

If, without deactivating the license, you have

- Uninstalled RasterLink7
- · Re-installed the OS
- Replaced the hard disk drive that has the OS

You can activate the license as many times as you want on the PC where you activated the license first, unless you activate the license on another PC.

• If you want to use RasterLink7 on the same PC again

- (1) Reinstall RasterLink7.
- (2) Start the license activation and enter the same serial key.
 - The license is activated again.

• If you want to use RasterLink7 on a different PC

- (1) On the web, perform the license de-activation process to disable the license. P "How to deactivate the license if the PC fails"(P. 63)
- (2) Install RasterLink7 in the PC where you want to use RasterLink7.
- (3) Start the license activation and enter the serial key for the license you deactivated in step (1).

If you replaced the PC without deactivating the license

On the web, perform the license de-activation process to disable the license. $\textcircled{\sc CP}$ "How to deactivate the license if the PC fails"(P. 63)

If you cannot use the software because an error message appears when running [Program Update] or [Profile Update] after the PC was sent for repair

RasterLink7 collects information from specific devices on the PC when the license is activated. Any of the devices may be replaced when the PC was repaired. If this happens, you need to activate the license again. Follow the steps below to activate the license:

- (1) On the web, perform the license de-activation process to disable the license. P "How to deactivate the license if the PC fails"(P. 63)
- (2) On the RasterLinkPC where the error occurred, start RasterLink7.
 - The license is activated again.

If you lost the serial key

• If you realize the serial key was lost after you deactivate the license

In this case, the PC still has the serial key information if the [Delete the serial key information.] check box in the [Deactivation] screen was cleared when the license was deactivated. The check box is cleared by default.

In the serial-key-entry screen, check that the serial key you entered previously is displayed.

5.2 How to deactivate the license if the PC fails

If you cannot perform the normal license de-activation process and use RasterLink7 on any other PC, you can follow the steps below to deactivate the license.



1 Open a web browser and enter the following URL.

- http://miws.mimaki.jp/license/agencytop.aspx
- The license activation screen appears.

Mimaki	RasterLink/MPM/Simple POP License	Japanese / Englis
	Activation If you have the activation file by Substitute License Activation. Activation	
	Deactivation If you have the deactivation file by Substitute License Deactivation. Deactivation	
	Deactivation (When the PC broken) Can not desctivation because the PC running RasterLink/MPM/Simple POP is broken. Deactivation (When the PC broken)	

2 Click [Deactivation (When the PC broken)].

Mimaki	RasterLink/MPM/Simple POP License
	Japanese / Engli
	Activation
	If you have the activation file by Substitute License Activation.
	Activition
	Deactivation
	If you have the deactivation file by Substitute License Deactivation.
	Deactivation
	Deactivation (When the PC broken)
	Can not deactivation because the PC running RasterLink/MPM/Simple POP is broken.
	Deactivation
	(When the PC broken)

3 In the serial-key-entry form, enter the serial key for the activated license.

Mimaki	RasterLink/MPM/Simple POP Deactivation (When the PC is broken)
	About Deactivation (When the PC is broken)
	This function is when the pc is broken, can be removed from the server your license information in this webpage. When you run this function, you can be activated on another PC running RasterLink/MPM/Simpl ePOP.
	IMPORTANT
	Do not use this function, if you can activation or deactivation for the PC running RasterLink/MPM/Simple PO is not troken. When you use this function with the PC running RasterLink/MPM/SimplePOP will not work correctly. Please refer to the FAQ
	Please enter the serial key that was used in activation.
	Deactivation



• The deactivation of the license is now completed.

Mimaki	RasterLink/MPM/Simple POP Deactivation (When the PC is broken)	Japanese / Englis
	About Deactivation (When the PC is broken)	
	This function is when the pc is broken, can be removed from the server your license information in this webpage. When you run this function, you can be activated on another PC running RasterLink/MPM/Simpl ePOP.	
	IMPORTANT	
	Do not use this function, if you can activation or deactivation for the PC running RasterLink/MPM/Simple POP is not broken. When you use this function with the PC running RasterLink/MPM/Simple POP is not broken, the RasterLink/MPM/SimplePOP will not work correctly. <u>Please refer to the FAQ</u>	
	Please enter the serial key that was used in activation.	
	Deactivation	

RasterLink7 Installation Guide

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