
RISO Controller IS300

Setup Guide



RISO

101-36028

 **CAUTION**

To ensure safety precautions, be sure to read this manual before using the product.
After reading this manual, keep it in handy for future reference.

Preface

Thank you for purchasing the RISO Controller IS300.

RISO Controller IS300 is a controller with a high-performance interpreter that supports networks and PostScript3. This unit allows various functions such as data output and printer monitoring to be used from Windows and Macintosh computers.

Before using this unit, please read this document. After reading this document, keep it in handy for future reference.

The user is cautioned that unauthorized changes or modifications not approved could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio / TV technician for help.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Perchlorate Material-special handling may apply,
See www.dtsc.ca.gov/hazardouswaste/perchlorate

This product may contain certain substances which are restricted when disposed.

Therefore, be sure to consult your contracted service dealer.

Organization of Instruction Manuals

There are three instruction manuals for this product.

- “RISO Controller IS300 Setup Guide” (This Manual)

This manual describes how to connect the IS300 and the installation procedures for the software that comes with this product.

- “RISO Controller IS300 Printer Driver Guide”

This manual describes specific functions of and the setup procedure for the printer driver.

- “RISO Controller IS300 Utility Guide”

This manual describes Console functions for checking the status of and managing this product through a network, and operation procedures for software that comes with this product.

Read each of the manuals before using this product or when there is something you do not understand while using it.

Content of Instruction Manuals

Notes

- 1) Unauthorized reproduction of all or part of this manual is strictly prohibited.
- 2) Since there may be improvements to the product, the content of this manual may change in the future without notice.
- 3) RISO takes no responsibility for effects resulting from this manual or the operation of this product.

Copyrights

Adobe, AdobePS, PostScript, PostScript3 and the PostScript logo are trademarks or registered trademarks of Adobe Systems Incorporated.

AppleTalk, Macintosh and Mac OS are registered trademarks of Apple, Inc. in the United States and other countries. Microsoft, Windows and Windows Vista are trademarks or registered trademarks of Microsoft Corporation in the United States and other countries.

SOFHA is a registered trademark of SOFHA GmbH, Germany.

Other product names and company names mentioned in this manual are trademarks or registered trademarks of various companies.

Copyright © IS300 Manuals: 2015 RISO KAGAKU CORPORATION

Copyright © IS300 Software: 2008-2015 SOFHA GmbH, Germany

Contents

Icons Used in This Manual	6
Notice about Safety and Handling	8
Safety Precautions	8
Warning Symbols / Icons	8
Installation Locations	8
Power Connection	8
Interface Cable Connection	9
Handling	9
Warning Labels.....	10
Before Starting to Use	11
Installation Locations	11
Handling	11
Operation Environment.....	11
Overall Dimensions	12
Transfer of the Unit.....	12
Disposal of Consumables and the Unit	12
Part Names and Functions	13
Front side.....	13
Rear side	14
Test button.....	15
Reset button	15
Specifications	16
Before Using the RISO Controller IS300	18
RISO Controller IS300 Overview.....	18
Compatible Operating Systems.....	18
Printer Driver	18
RISO Console.....	19
Checking Your RISO Controller IS300 Package	20
Setup and Installation of the RISO Controller IS300	22
Computer Connections.....	22
Printer Connection.....	22
Software Installation	23
Installation Procedure.....	24
Installing on Windows.....	25
Installing the RISO IS300 Software	25
Communication settings	27
Printer Installation.....	29
Uninstalling the RISO IS300 Software.....	31

Installing on Macintosh (Mac OS X)	33
Installing the RISO IS300 Client Software	33
Communication settings	35
Printer Installation.....	37
Uninstalling the RISO IS300 Software.....	39
Appendix	42
Troubleshooting.....	42
Font list.....	43
Hinweise zur Sicherheit und Behandlung (Du)	48
Vorwort	48
Sicherheitsvorkehrungen.....	49
Warnungssymbole	49
Aufstellungsort.....	49
Spannungsanschluss	49
Anschluss des Schnittstellenkabels.....	50
Behandlung	50
Warnetiketten	51
Vor Inbetriebnahme	52
Aufstellungsort.....	52
Behandlung der Maschine.....	52
Betriebsumgebung	52
Gesamtabmessungen	53
Transfer der Einheit	53
Entsorgung von Verbrauchsmaterial und Einheit	53
Teilebezeichnungen und Funktionen.....	54
Vorderseite	54
Rückseite.....	55
Testknopf.....	56
Rückstellknopf	56
Technische Daten.....	57

Icons Used in This Manual

Functions, operations and cautions are described as follows in this manual.

Important!

describes items where care is necessary or where there are prohibitions.

Note

describes items where there is particularly helpful information and ones where there is something that should be known.



indicates the title and page of an item that should be referred to and thoroughly understood. When the reference is to another manual, the name of the manual will also be noted.

WARNING**Caution**

are safety cautions. "Safety Precautions" are described on p.8. Be sure to read them before using this product.

Notice about Safety and Handling

Safety Precautions

This section describes the precautions to be observed for the safe use of this unit. Be sure to read this section.

Warning Symbols / Icons

To use the unit properly and to prevent human injury and damage to property, the following warning symbols are used. Make sure you have a full understanding of the definitions of these symbols before reading the manual.

⚠ WARNING:	Indicates that incorrect handling by ignoring this symbol may cause death or serious human injury.
⚠ Caution:	Indicates that incorrect handling by ignoring this symbol may cause human injury or damage to property.

Example of icons

	The  symbol indicates a prohibited action. A detailed icon of the action prohibited is shown in the symbol or near the symbol. (The left figure shows prohibition of disassembly.)
	The  symbol indicates a forced action or an instruction. A detailed icon of the recommended instruction is shown in the symbol. (The left figure shows an instruction to remove the power plug from the electrical outlet.)

Installation Locations

⚠ Caution:

- Place the unit on a flat and stable surface.
Failure to observe this may result in injury owing to the unit tilting or falling over.
- The unit is equipped with ventilation holes. Install the unit more than 150 mm (5 7/8") away from the wall. If the ventilation holes are blocked, heat is not dissipated and a fire might occur.
- Do not place the unit in a dusty or humid location.
Failure to observe this may result in the outbreak of fire or electric shocks.
- Do not place the unit in a location that is subject to water leaks or water splashes. Failure to observe this may result in the outbreak of fire or electric shocks.

Power Connection

⚠ WARNING:

- Use the specified method of installing the power supply. Failure to observe this may result in the outbreak of fire or electric shocks.
- Do not use a multi-plug connector or overload the source electrical circuit. If an extension cord is needed, use a cord of 125V/12A or larger capacity and limit the extended length up to 5 m (15 ft). Otherwise, fire or electric shock may occur.
- Do not damage or modify the power cord. Placing heavy objects on the cord or using excessive force to pull or bend it may result in damage, leading to the outbreak of fire or electric shocks.
- The power cord supplied with this product can be used only for this unit. Using the cord with other electric products may result in the outbreak of fire or electric shocks.
- Do not plug or unplug the power cord with wet hands. Failure to observe this may result in electric shocks.



△Caution:

- Connect the power cord and the interface cables securely. Loose connections may cause contact failures and result in the outbreak of fire.
- Do not use a damaged power cord. Replace the damaged power cord with a power cord that meets the same specifications. For replacement, contact your service representative.
- Do not pull the power cord when unplugging it. Failure to observe this may result in damage leading to the outbreak of fire or electric shocks. Be sure to hold securely onto the plug when unplugging it.
- If the unit is not used for a long time, for example due to consecutive holidays, unplug the power cord from the electrical outlet for safety.
- Pull out the power plug from the electrical outlet more than once a year and clean the prongs of the plug and their surroundings. Dust accumulating in these areas may result in the outbreak of fire.

Interface Cable Connection

△Caution:

- Always use interface cables specified by RISO KAGAKU CORPORATION and ensure that they are connected to the correct devices with the correct connectors. Failure to observe this may result in the outbreak of fire.
- Do not damage or tread on interface cables. Do not place heavy objects on the cables or operate the system with loose connections. Failure to observe this may result in the outbreak of fire.

Handling

△WARNING:

- Do not place containers containing water or other liquids or metallic objects on top of the unit. Any foreign matter entering the unit may result in the outbreak of fire or electric shocks.
 - Do not place candles are any other naked flame near the unit.
 - Do not insert or drop any metallic material or flammable substances into the unit through any opening. Failure to observe this may result in the outbreak of fire or electric shocks.
 - Do not remove the covers. Failure to observe this may result in electric shocks from high-voltage parts.
 - Do not dismantle or modify the unit. Failure to observe this may result in the outbreak of fire or electric shocks.
 - If the unit emits excessive heat, smoke or foul odors, immediately turn off the power, unplug the power code and contact your service representative to prevent the risk of fire and electric shocks.
 - If something drops inside the unit, immediately turn off the Main Power Switch, unplug the power code and contact your service representative. Failure to observe this may result in the outbreak of fire or electric shocks.
 - Do not remove the lithium battery from inside the unit. Placing the lithium battery near fire or in water might cause explosions.
- If the unit does not operate correctly due to the depletion of the lithium battery, contact your service representative.

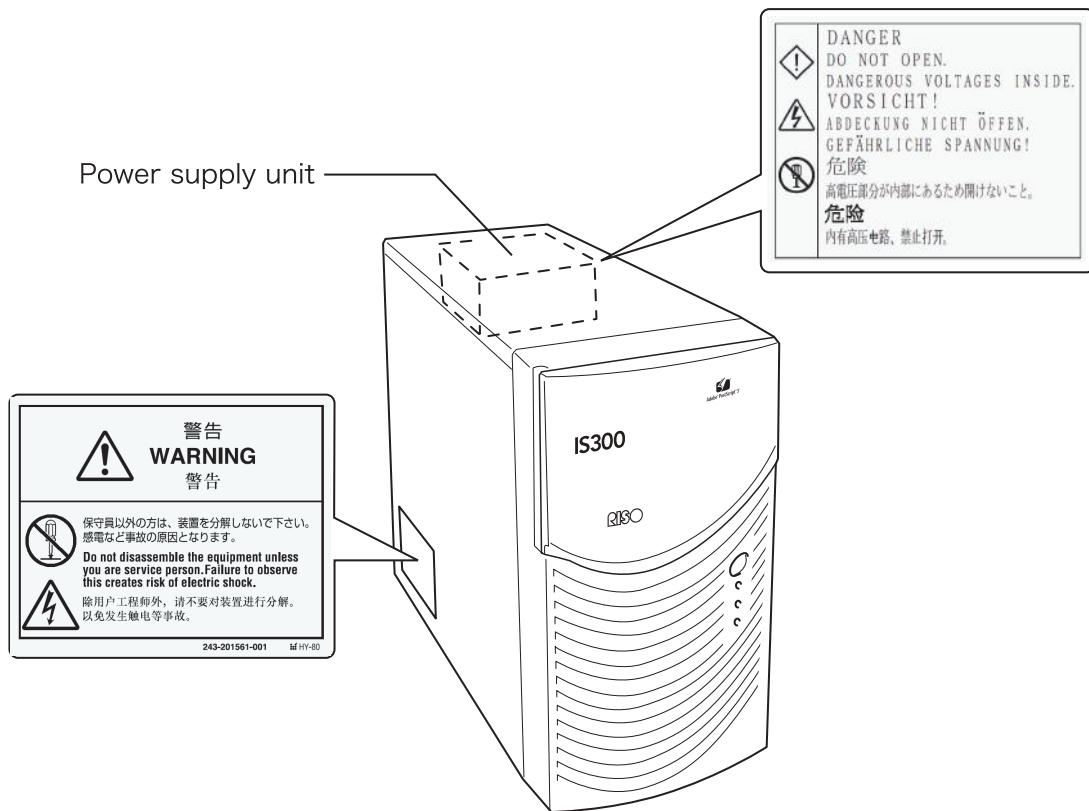
**△Caution:**

- When moving the unit, unplug the power code and remove any connected cables. When holding the bottom of the unit with your hands, take sufficient care not to get your fingers, your feet, and any cables caught by the unit.
- If a lightning strike seems imminent, unplug the power code. If the sound of thunder is heard before the plug can be disconnected, do not touch the unit or the cables under any circumstances. Failure to observe this may result in the outbreak of fire or electric shocks.



Warning Labels

The following warning labels are attached to the unit for safety purposes. Read these instructions carefully. Never peel off or soil the labels. If the labels are not attached to the unit, contact your service representative.



Before Starting to Use

This section explains precautions that need to be observed when using the unit.

Installation Locations

Note the following items.

- The Location for Installation is determined based on consultations with the customer at the time of delivery.
- Avoid installing the unit in the locations listed below. Failure to observe this precaution may lead to unit failure or human injury.



- Locations that are subject to direct sunlight or bright locations that are close to windows. (If there is no other choice, curtain the window.)
- Locations that are subject to sudden temperature change.
- Extremely hot and humid locations or cold and dry locations
- Heated locations or locations exposed to direct cold air, direct hot air, or direct radiant heat
- Badly ventilated locations
- Dusty locations
- Locations that are subject to frequent vibration

Handling

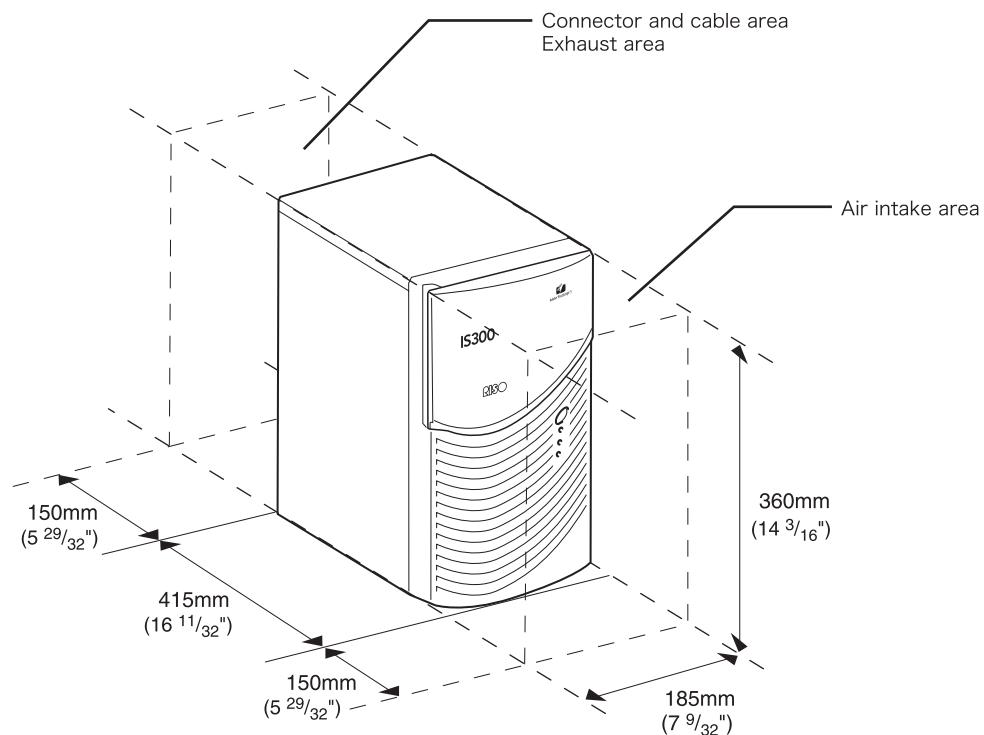
- Do not turn off the Main Power Switch or unplug the power code forcedly during operation.
- The unit contains precision parts and must not be handled in ways other than those stipulated in this manual.
- Do not place heavy objects on or apply shocks to the unit.
- Wait at least ten seconds between switching off the power supply and switching it on again.
- When connecting or disconnecting a cable to a peripheral device, ensure that the power of this unit is off and unplug the power code in advance.
- When moving this unit, turn off the power and unplug the power code in advance.
- Do not use cellular phones, microcellular phones or pagers near the unit because malfunction due to radio wave might occur. Turn off all cellular phones, microcellular phones and pagers in the vicinity of the unit.
- Sudden temperature changes may result in condensation building up inside the unit, resulting in failure. When this unit is moved from a cold outside location to inside a warm room, dew condensation occurs easily. Leave the unit for a while to adapt to the temperature before using it.
- Momentary voltage drops in the power supply may result in malfunctions. To avoid this, always use an AC Uninterruptible Power Supply or similar protective system.

Operation Environment

- Appropriate environment conditions are shown below.
Temperature range: 5 - 35 °C (41°F - 86°F)
Humidity range: 20 - 80% (noncondensing)

Overall Dimensions

It is necessary to leave space around the air intakes and outlets.



Transfer of the Unit

When transferring (or selling) the unit to a third party, you must satisfy the following requirements.

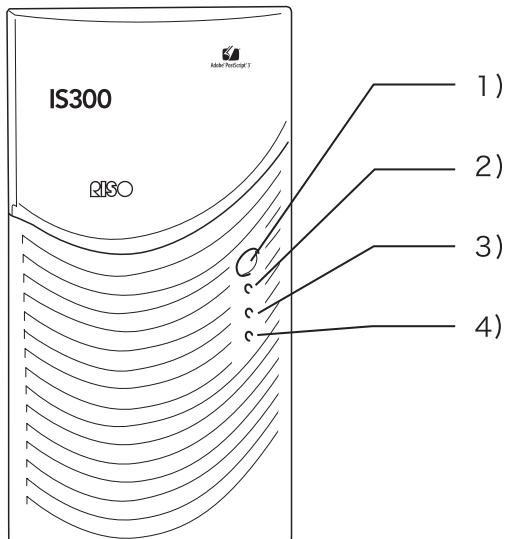
- 1) Transfer all items supplied with the unit including this document and do not keep any copies.
- 2) The requirements concerning transfer described in "Conditions for Use of Software" attached to each item of software must be satisfied.
- 3) Software for which transferal to third parties is prohibited must be deleted prior to transferal of the unit.

Disposal of Consumables and the Unit

- For disposal of the IS300, the hard disk and the battery, follow the disposal rules of each municipality. For details, contact each municipality.
- Among the parts in the unit, some parts such as the cooling fan and the built-in battery must be replaced owing to the lifespan of each relevant item. For proper operation of the unit, it is recommended to replace these parts periodically. For the replacement and the life, contact your service representative.

Part Names and Functions

Front side



1) Main Power Switch:

Use to turn the power on and off.

Important!:

- Do not keep pressing the main power switch to terminate the operation forcedly. This may cause improper operation of the controller.

2) ERROR indicator (orange)

Indicates the error status of the controller.

3) READY indicator (green)

Indicates the operation status of the controller.

4) DATA indicator (yellow)

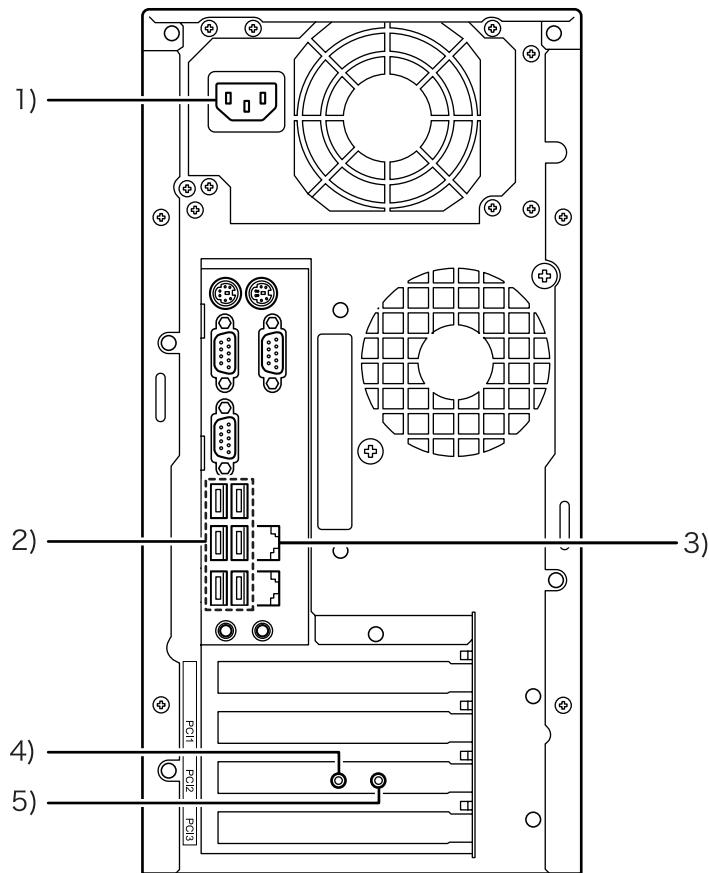
Indicates the operation status of the controller only if the READY indicator is lit.

Rear side

Connectors for connecting the RISO Controller IS300 to other devices and two buttons are provided on the back of the unit.

Important!:

- Switch off the power to both the IS300 and the other device prior to connecting them together. Failure to observe this may result in malfunctions or failures.
- The permissible voltage for all input/output connectors is 5 V.



- 1) Power supply**
- 2) USB 2.0 connector (6 Ch)**
- 3) 1000BASE-T / 100BASE-T / 10BASE-T connectors**
- 4) Test button**
- 5) Reset button**

Test button

After booting the unit, hold down the Test button until you hear one beep during the idle status of the unit. The one beep indicates a test print will be executed.

Reset button

Operating the Reset button enables you to reset the settings.

- Perform the following procedures when returning the IS300's settings to the factory default settings.
 - 1) After booting the unit, hold down the Reset button until you hear one beep during the idle status of the unit.
 - 2) Release the Reset button within 2 seconds of hearing the one beep.
You will hear one more beep, and after the IS300 reboots, the following settings will return to the IS300's factory default settings.
 - Network settings
 - Administrator password
- Contact your service representative when initializing the IS300 hard disk.

Specifications

Principal Specifications	Controller	RISO Controller IS300
	CPU	Intel® Core™2 Duo E6400 2.13GHz
	Memory	2GB
	Hard disk	320GB (user available area ^{*1} : approximately 280GB) ^{*1} User available area: Job receiving area, Saving hold, archive or form / Saving font
	Controller OS	Linux
	LAN I/F	1 Ch (Ethernet: 10Base-T, 100Base-TX, 1000Base-T)
	USB I/F	6 ch (USB 2.0)
	Type	Outside unit type
	Power supply / Rated electrical power consumption	100 - 240V AC, 50 - 60Hz, 2.5 - 1.8A 300W
	Dimensions / mass (W x D x H)	185 mm x 415 mm x 360 mm (7 9/32" x 16 11/32" x 14 3/16") / approximately 10kg (22lb)
	Safety	Conforming to IEC60950-1; Indoor pollution level: 2 ^{*2} ; Altitude: 2000 m or less ^{*2} It means the pollution level in the working environment due to dust in the air. "2" indicates a general indoor environment.
	PDL	PostScript3 ^{*3} , PDF (1.7), TIFF (6.0) ^{*3} Genuine Adobe engine
	Applicable protocol	TCP/IP, HTTP, HTTPS (SSL), DHCP, FTP ^{*4} , NetBIOS ^{*5} , EtherTalk, LPR, IPP, Port 9100 (RAW port) ^{*4} Hot-folder function ^{*5} Printing function, Hot-folder function
	Font	139 fonts
	Applicable OS	Windows® 2000 Service Pack 4 / Windows® XP (32-bit edition) Service Pack 2, Service Pack 3 / Windows Server® 2003 (32-bit/64-bit edition) / Windows Vista® (32-bit/64-bit edition) / Windows Server® 2008 (32-bit/64-bit edition) / Windows Server® 2008 R2 (64-bit edition) / Windows® 7 (32-bit/64-bit edition) / Windows Server® 2012 (64-bit edition) / Windows Server® 2012 R2 (64-bit edition) / Windows® 8 (32-bit/64-bit edition) / Windows® 8.1 (32-bit/64-bit edition) Mac OS® X v10.4 / v10.5 / v10.6 / v10.7 (Lion) / v10.8 (Mountain Lion) / v10.9 (Mavericks) / v10.10 (Yosemite)

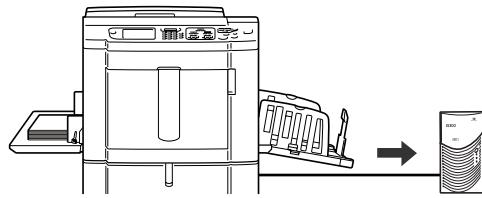
Principal Functions	Imposition	Multiple copies / N-up / Booklet / Booklet 2-fold
	Image Processing	Contrast / Density Screening: Error diffusion / Dot screen Screen angle
	Image Position Adjustment	Image position can be adjusted in the vertical and horizontal directions from -254 mm (-10") to 254 mm (10").
	Form Function	Registration of form, overlay function
	Paper Feed/Ejection Processing	Auto tray selection, Duplex printing, Job separation, Output face setting
	Clustering	Job delegation (composed of 1 master controller, and 1 to 4 client controllers) Job split (job split limit: number of pages / copies)
	Sample page function	Settings Page PS Font Sample Page
Web Console Function	Monitoring Function	Display information on the various printer statuses (General information, paper trays, printer configuration and consumables)
	Job Manager Function	Job status display Hold job management: Preview, output command (Output conditions can be changed.) Archive job management: Preview, output command (Output conditions can partly be changed.) My job management: Preview, output command (Output conditions can be changed.) Queue management: New queue addition, preview, output command (Output conditions can be changed.)
	History Management	Accounting log (Display / File retention / Deletion), Event log (Display / File retention / Deletion)
	Administrator Function	Communication setting, User management setting, Job setting, Event-log setting, Backup setting
	Applicable Browser	Windows: Internet Explorer Mac OS X: Safari

Before Using the RISO Controller IS300

RISO Controller IS300 is a controller with a high-performance interpreter that supports networks and PostScript3. Combining it with the software that comes with the product enables you to take advantage of a variety of functions.

RISO Controller IS300 Overview

- The IS300 features a Pure Postscript3 compatible RIP from Adobe Systems that enables high-quality output.
- Data processing status is easily ascertained by simply glancing at the front panel LED indicators.
- The IS300 features a safety design that automatically enters into system shutdown procedures when the power switch is pressed for shut down.



Compatible Operating Systems

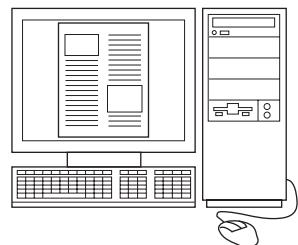
RISO Controller IS300 is compatible with the following operating systems.

- Windows 2000 / Windows XP / Windows Server 2003 / Windows Vista / Windows Server 2008 / Windows Server 2008 R2 / Windows 7 / Windows Server 2012 / Windows Server 2012 R2 / Windows 8 / Windows 8.1
- Mac OS X v10.4 / v10.5 / v10.6 / v10.7 (Lion) / v10.8 (Mountain Lion) / v10.9 (Mavericks) / v10.10 (Yosemite)

Printer Driver

This product uses an Adobe PS printer driver provided by Adobe Systems Incorporated and Microsoft Corporation incorporating a dedicated plug-in and PPD file.

- This printer driver makes it easy to configure optimal settings for use with RISO digital duplicators.
- The printer driver enables you to easily conduct operations linked with the RISO Console such as specification of output destination queues.



For details about the printer driver, refer to the separate manual, "RISO Controller IS300 Printer Driver Guide".

RISO Console

The RISO Console is a utility software that draws out the full capabilities of the RISO Controller IS300.

- Accessing the IS300 from your web browser enables you, among other things, to utilize the job manager for output data, and to monitor the printer.
- This software has been created using Java Script and HTML. This enables you to utilize the RISO Console via the same interface, regardless of the computer operating system you use.
- The software makes available a variety of convenient functions, including the **[Create new queue]** function that reduces the time taken to set printing conditions, and the **[Hold queue]** function that enables quick printing by simply retrieving the data registered in advance.

For details about the RISO Console, refer to the separate manual, "RISO Controller IS300 Utility Guide".

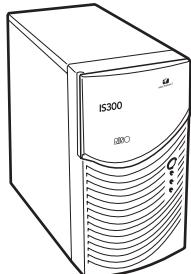


Checking Your RISO Controller IS300 Package

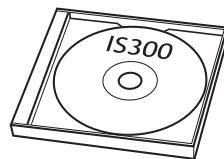
Check that your RISO Controller IS300 package contains the components illustrated below. If any components are missing, contact your service representative.

Important!:

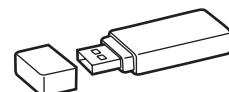
- If the IS300 package was exposed to extreme temperature conditions, wait a few hours before opening the plastic bag packing the IS300 unit. Otherwise, water may condense inside the unit, thus causing damage to electronic components there.



IS300 unit



RISO IS300 Software CD-ROM

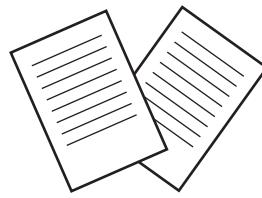


USB dongle

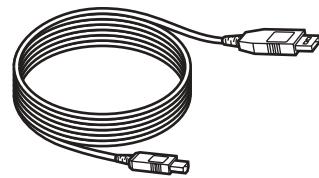


User's Manuals

- Setup Guide (This manual)
- Printer Driver Guide
- Utility Guide



End User License Agreement



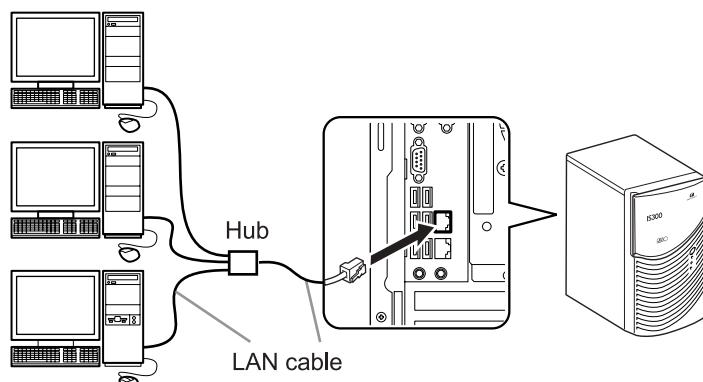
USB cable

Setup and Installation of the RISO Controller IS300

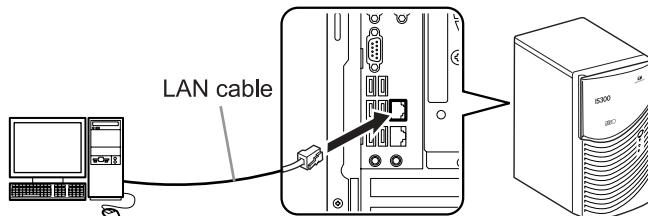
Computer Connections

Connect the IS300 and computer to the network.

- Connecting multiple computers:



- Connecting to one computer:



Important!:

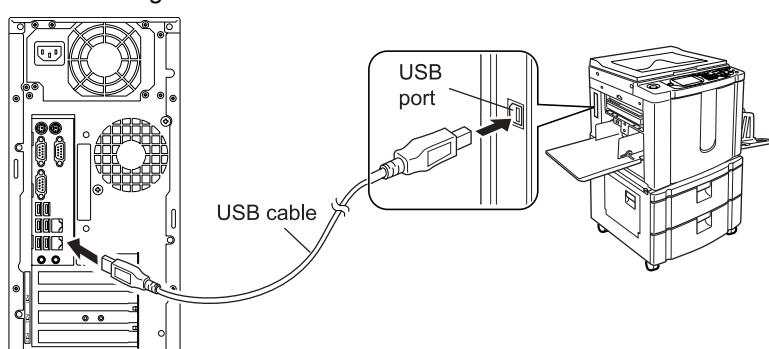
- Make sure to connect the LAN cable to the upper connector.

Note:

- Use a commercial STP cable (Shielded Twist Pair cable) for the LAN cable.

Printer Connection

Connect the printer to the IS300 using a USB cable.



Important!:

- Use the USB cable included in the package with your IS300.

Software Installation

The following software is included in the software CD-ROM. It must be installed on your computer before using RISO Controller IS300.

◆ RISO Printer Installer

This is the printer driver installer for the IS300. Run this when installing the printer driver. The printer driver is required when sending document data created on your computer to the IS300 and printing it.

Note:

- When installing the printer driver on Windows, your existing PS printer driver may be overwritten, and you may be unable to output with PS printer drivers or image setters provided by other companies. In this case, use the uninstaller to delete the IS300 printer driver. "Uninstalling the RISO IS300 Software" ☞ p.31

◆ RISO Management Tool

This software carries out such tasks as setting the IP address and conducting wake-up processes. It is necessary for you to install this software and set the IP address for the IS300 before installing the printer driver.

Note:

- Wake-up process refers to the function that enables your computer to activate the IS300 from sleeping status.
- Do not connect two or more IS300s' (with IP address 0.0.0.0, i.e. controllers) for which the IP address has not been set to the same network.
- A computer using the RISO Management Tool and the IS300 must be connected to the same network segment. You cannot set the IP address for the IS300 in a situation where the computer using the RISO Management Tool and the IS300 are not connected to the same segment. After you set the IP address for the IS300, you can use the RISO Management Tool even in a situation where the computer using the RISO Management Tool and the IS300 are not connected to the same segment.

IP Addresses

This is unique information assigned to each device on a network for identifying the device. Confirm the IP address to be assigned to the IS300 with your network administrator.

◆ SMAP (Windows only)

This software enables you to drag and drop files into the output destination queue and directly execute printing. Install SMAP if necessary.

Installation Procedure

Before using the RISO Controller IS300, install the software in the following order and make the settings.

Installing the RISO IS300 Software



Set the IP address for the IS300 using the RISO Management Tool



Installing the RISO Printer Installer

Note:

- The RISO Management Tool enables you to set the IP address for the IS300, and also enables you to perform the monitoring and wake-up processes for the IS300. Confirm the IP address with your network administrator.
- Install SMAP if necessary. (Windows only)

Installing on Windows

Installing the RISO IS300 Software

Note:

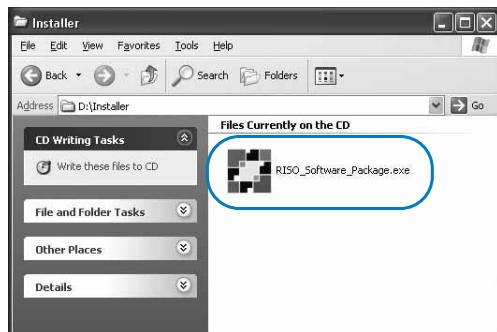
- Here, the explanation will use a Windows XP screen.
- If you have other software applications running, shut them down before installing the software.

1 Insert the RISO IS300 Software CD-ROM in your computer's CD-ROM drive.

The installer starts, and the “Installer Language” dialog box is displayed.

Note:

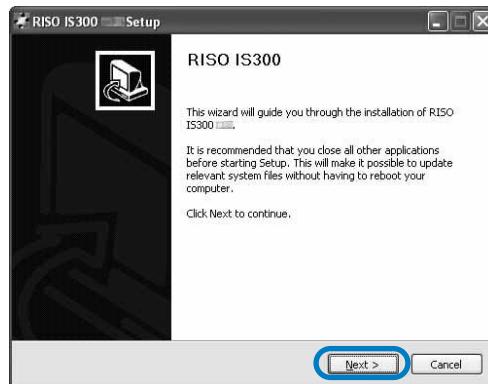
- If the installer does not start, double-click the “RISO_Software_Package.exe” file on the CD-ROM.
- When the **[User Account Control]** dialog is displayed, click **[Allow]** (for Windows Vista) or **[Yes]** (for Windows 7 / Windows 8 / Windows 8.1).



2 Select **[English]** from the list, and click the **[OK]** button.



3 Click the **[Next]** button.



4 Read the End User License Agreement, and click the **[I Agree]** button.



Note:

- If you do not agree with the End User License Agreement, the software cannot be installed.

5 Select the components you want to install, and click the [Next] button.



- **Printer driver**
This is the printer driver installer for the IS300. Run this when installing the printer driver.
- **SMAP**
This software enables you to drag and drop files into the output destination queue and directly execute printing.
Place a checkmark in [**SMAP**] if you want to use the SMAP.
- **RISO Management Tool**
This software enables you to set the IP address for the IS300, and also enables you to perform the monitoring and wake-up processes for the IS300.
Place a checkmark in [**RISO Management Tool**] if you want to use the RISO Management Tool.
Confirm the IP address with your network administrator.
- **Manuals**
These are manuals for the IS300.

6 Confirm the destination for installation, and click the [Next] button.



Note:

- If you want to change the destination folder for installation, click the [**Browse**] button and specify a folder.

7 Click the [Install] button.

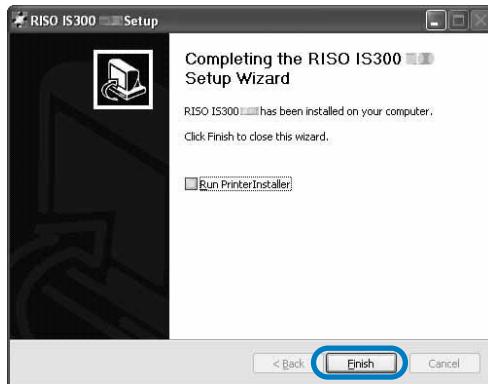


Installation begins.



8 Complete the installation.

When the dialog box below is displayed, click the [**Finish**] button, and complete the installation.



Note:

- If there is a checkmark in [**Run PrinterInstaller**], the Printer Installer will start.
If network settings for the IS300 have not been completed, remove the checkmark from [**Run PrinterInstaller**], and finish to close the installer. Then, set the IP address for the IS300 using the RISO Management Tool before installing the printer driver.
“Communication settings” ➤ p.27

Communication settings

Start the RISO Management Tool to set the IP address for the RISO Controller IS300.

Note:

- Here, the explanation will use a Windows XP screen.
- Confirm the IP address for the IS300 and network settings with your network administrator.

Important!:

- Before performing the following operations, be sure that the IS300 is connected to the computer.
“Computer Connections” [p.22](#)
- Confirm that the computer and the IS300 are connected to the same network segment.

1 Select [Start]-[All Programs]-[RISO]-[RISO IS300]-[RISO Management Tool].

For Windows 8 / Windows 8.1, open the “Apps” screen and click **[RISO Management Tool]** in the “RISO IS300” group.

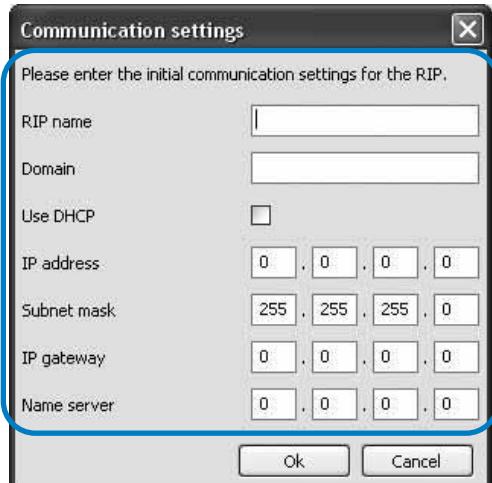
For Windows 2000, select **[Start]-[Programs]-[RISO]-[RISO IS300]-[RISO Management Tool]**.

The RISO Management Tool starts, and the IS300 with an IP address of 0.0.0.0. is displayed in the list.

2 Select the controller, and click [Display].



3 Configure the IS300 Communication settings.



RIP name

Enter the controller name using only alphanumeric characters and hyphens within 15 characters.

Note:

- Enter an alphabetic character as the first digit in the name.
- Enter an alphabetic character or numeric character as the last digit in the name.

Domain

Enter the domain name of the network to which the printer is connected.

Use DHCP

If a DHCP server is in operation in the network, the controller can acquire an IP address through the DHCP server by placing a checkmark in **[Use DHCP]**.

If you are using a fixed IP address, remove the checkmark, and set the IP address manually.

IP address

If you are not using a DHCP server, enter the IP address being assigned to the controller.

Subnet mask

Enter the subnet mask of the network to which the controller is connected.

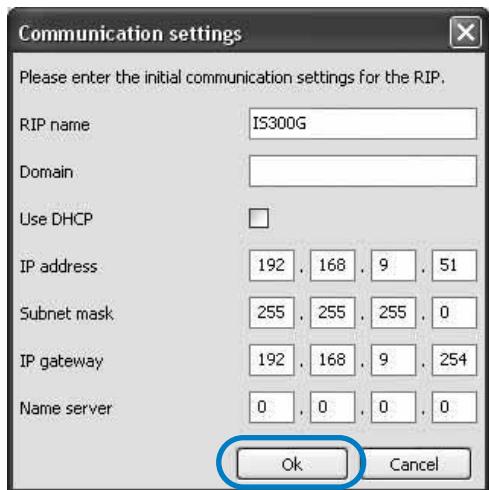
IP gateway

Enter the gateway address of the network to which the controller is connected.

Name server

If you are using a DNS server to connect to the network, enter the IP address of the DNS server.

4 Click the [OK] button.



The controller name and IP address are displayed in the list.



The IS300 reboots automatically, and the settings configured at step 3 become effective.

Then, install the printer driver. See "Printer Installation" [☞]p.29

Note:

- Network setting details can be changed from **[Communication settings]** on the RISO console.
For details, refer to the separate manual, "RISO Controller IS300 Utility Guide".
- If the IS300 does not reboot, press the power switch on the IS300 main unit to reboot.

Printer Installation

Note:

- Here, the explanation will use a Windows XP screen.
- If you have other software applications running, shut them down before installing the software.
- Before installing the printer driver, set the IP address for the IS300.
“Communication settings”  p.27

1 Select [Start]-[All Programs]-[RISO]-[RISO IS300]-[RISO Printer Installer].

For Windows 8 / Windows 8.1, open the “Apps” screen and click **[RISO Printer Installer]** in the “RISO IS300” group.

For Windows 2000, select **[Start]-[Programs]-[RISO]-[RISO IS300]-[RISO Printer Installer]**.

The Printer Installer starts.

Note:

- You can also start the Printer Installer by double-clicking the **[RISO Printer Driver]** icon on your computer’s desktop.
- When the **[User Account Control]** dialog is displayed, click **[Allow]** (for Windows Vista) or **[Yes]** (for Windows 7 / Windows 8 / Windows 8.1).

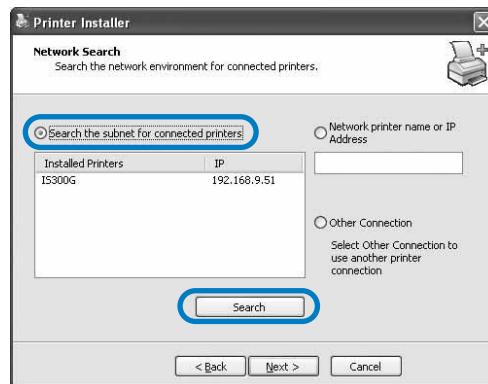
2 Click the **[Next]** button.



Note:

- When the **[New printer driver from disk?]** dialog box is displayed, select **[Install new printer from installation disk]**, and click the **[Next]** button.

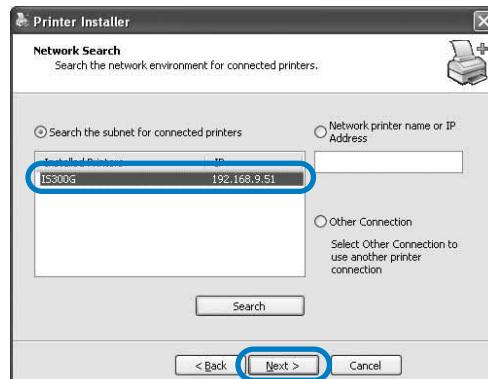
3 Select **[Search the subnet for connected printers]**, and click the **[Search]** button.



Note:

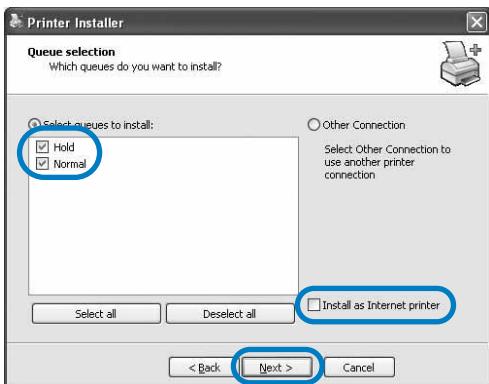
- Specify the IS300.
- If the computer and the IS300 are not connected to the same network segment, the IS300 will not be found. Select **[Network printer name or IP Address]** and enter the network printer name or IP address to refer to the IS300.
- You can also select **[Other Connection]** and specify other connection method.

4 Select the printer name, and click the **[Next]** button.



5 Select the queues you want to install, and click the [Next] button.

When installing the printer as an IP printer, place a checkmark in **[Install as Internet printer]** as well.

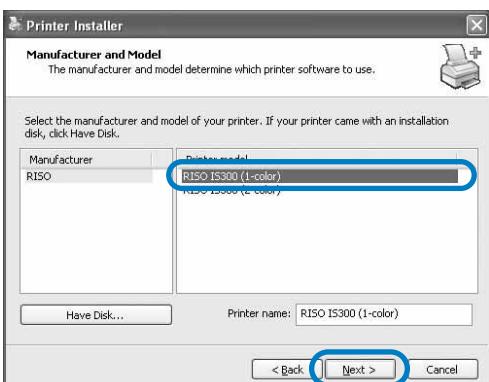


Note:

- **[Normal]** queue (e.g. IS300G-Normal)
Output document data is processed in order on the printer.
- **[Hold]** queue (e.g. IS300G-Hold)
Output document data is saved in the IS300. Saved data is processed by giving commands with the RISO Console.
- Custom queue (e.g. IS300G-ABC)
If the administrator has registered custom queues in the IS300, queues that have been already registered will be displayed in the queue selection list. Output document data is processed in accordance with the queue settings registered by the administrator.

For details, refer to the separate manual, "RISO Controller IS300 Utility Guide".

6 Select the printer name, and click the [Next] button.



Note:

- The printer name to be selected varies according to the connected printer model.
For 1-color printer: (1-color)
For 2-color printer: (2-color)
- If the manufacturer and the printer model are not displayed, click the **[Have Disk]** button, and on the folder indicated as the installation destination in step 6 of "Installing the RISO IS300 Software", open the Driver folder inside the RISO IS300 folder, and select Setup.inf.
"Installing the RISO IS300 Software" p.25
- If another IS300 printer driver has already been installed, the **[Existing driver]** dialog box will be displayed.
In this case, select **[Replace existing driver]**, and replace the existing driver with the new driver.

7 Click the [Finish] button.

When the dialog box below is displayed, click the **[Finish]** button, and close the wizard.



Important!:

- If the "Windows Logo testing" dialog box, the "Windows Security" dialog box or the "Digital Signature Not Found" dialog box is displayed, continue with the installation process.

Note:

- When you install the printer as an IP printer, the port name becomes http://the printer name (or the IP address):631/printer/queue name.

Uninstalling the RISO IS300 Software

Perform the following operations to delete (uninstall) the RISO IS300 Software and the printer driver.

Note:

- Here, the explanation will use a Windows XP screen.
- If you have other software applications running, shut them down before uninstalling the software.

1 Open the print folder.

For Windows XP:

Select [**Printers and Faxes**] from the [**Start**] menu and open the [**Printers and Faxes**] folder.

For Windows Vista:

Click on the [**Start**] icon-[**Control Panel**]-[**Hardware and Sound**]-[**Printers**] and open the [**Printers**] folder.

For Windows 7:

Click on the [**Start**] icon-[**Control Panel**]-[**Hardware and Sound**]-[**Devices and Printers**] and open the [**Devices and Printers**] folder.

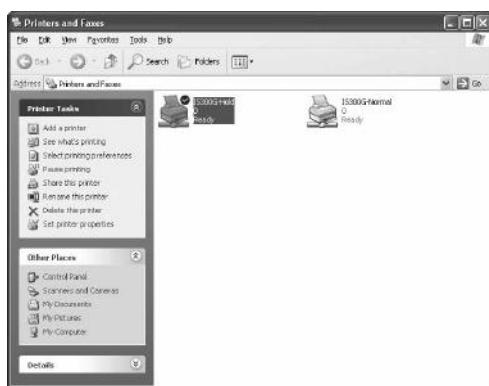
For Windows 8 / Windows 8.1:

Open the “**Apps**” screen and click [**Control Panel**]-[**Hardware and Sound**]-[**Devices and Printers**] and open the [**Devices and Printers**] folder.

For Windows 2000:

Click on the [**Start**]-[**Setting**]-[**Printers**] and open the [**Printers**] folder.

2 Select the icon for the printer to delete.



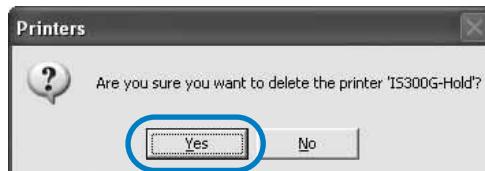
3 Press the computer's [Delete] key.

The printer deletion confirmation dialog box is displayed.

Note:

- The printer can also be deleted by right-clicking while the printer is selected, and selecting [**Delete**] from the menu list.

4 Click the [**Yes**] button.



The printer is deleted, and the icon disappears. If multiple queues are installed for the IS300, repeat the procedures from step 2 to step 4, and delete all of the printers (queues). Then, delete the RISO IS300 Software.

5 Start the Uninstaller.

For Windows XP / Windows Vista / Windows 7: Click [**Start**] icon-[**All Programs**]-[**RISO**]-[**RISO IS300**]-[**Uninstaller**] in this order.

For Windows 8 / Windows 8.1:

- 1) Open the “**Apps**” screen and click [**Control Panel**]-[**Program**]-[**Programs and Features**] and open [**Uninstall or change a program**].
- 2) Select [**RISO IS300 ****] and click [**Uninstall/Change**].

For Windows 2000:

Click [**Start**]-[**Programs**]-[**RISO**]-[**RISO IS300**]-[**Uninstaller**] in this order.

6 Click the [**Yes**] button.

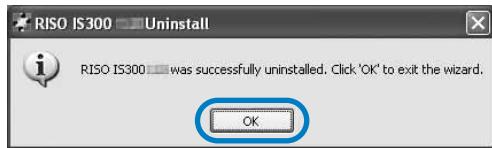


7 Click the [Uninstall] button.



Uninstallation begins.

8 Click the [OK] button.



This completes deletion of the RISO IS300 Software.

Installing on Macintosh (Mac OS X)

Installing the RISO IS300 Client Software

Note:

- If you have other software applications running, shut them down before installing the software.

1 Insert the RISO IS300 Software CD-ROM in your computer's CD-ROM drive.

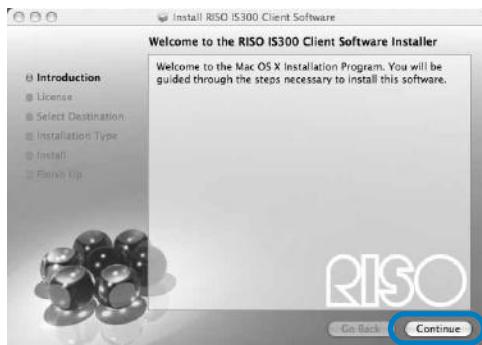
2 Start the Installer.

Double-click the pkg file [**RISO IS300 Client Software 10.*.pkg**] that is compatible with your version of Mac OS X.

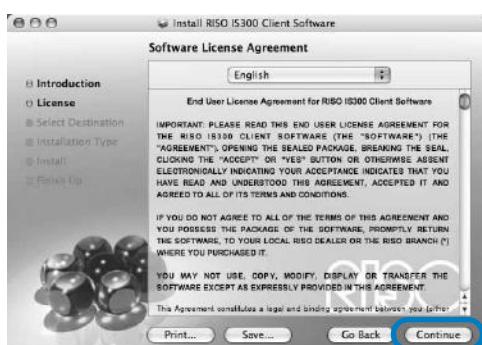
Note:

- If there is no compatible pkg file, download one from the RISO homepage.

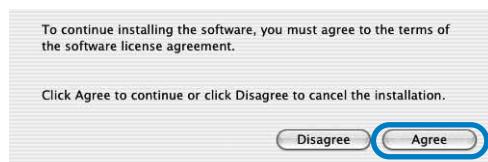
3 Click the [Continue] button.



4 Read the End User License Agreement, and click the [Continue] button.



5 Click the [Agree] button.



Note:

- If you do not agree with the End User License Agreement, the software cannot be installed.

6 Select the volume in which Mac OS X has been installed, and click the [Continue] button.



Note:

- When using Mac OS X v10.5 or later, this step is not displayed.

7 Click the [Install] button.



Note:

- From the second installation onwards, the [Install] button will change to the [Upgrade] button.

8 Enter the [Name] and [Password] on the Authenticate dialog box, and click the [OK] button.



Note:

- Confirm the [Name] and [Password] with your network administrator.

Installation begins.

9 Complete the installation.

When the dialog box below is displayed, click the [Close] button, and complete the installation.



IP address setting for the IS300 is configured next.

"Communication settings" ↗p.35

Communication settings

Start the RISO Management Tool to set the IP address for the RISO Controller IS300. If you use TCP/IP, set the IP address in the following procedures.

Note:

- Confirm the IP address for the IS300 and network settings with your network administrator.

Important!:

- Before performing the following operations, be sure that the IS300 is connected to the computer.

"Computer Connections" [p.22](#)

Confirm that the computer and the IS300 are connected to the same network segment.

1 Open the Mac OS X volume, and select [Applications] - [RISO IS300].

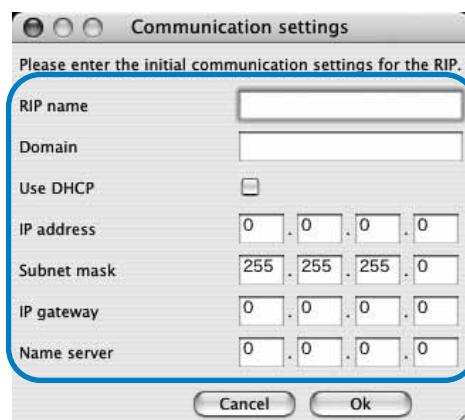
2 Double-click [RISO Management Tool].

The RISO Management Tool starts, and the IS300 with an IP address of 0.0.0.0. is displayed in the list.

3 Select the controller, and click [Display].



4 Configure IS300 Communication settings.



- RIP name

Enter the controller name using only alphanumeric characters and hyphens within 15 characters.

Note:

- Enter an alphabetic character as the first digit in the name.
- Enter an alphabetic character or numeric character as the last digit in the name.

- Domain

Enter the domain name of the network to which the printer is connected.

- Use DHCP

If a DHCP server is in operation in the network, the controller can acquire an IP address through the DHCP server by placing a checkmark in **[Use DHCP]**.

If you are using a fixed IP address, remove the checkmark, and set the IP address manually.

- IP address

If you are not using a DHCP server, enter the IP address being assigned to the controller.

- Subnet mask

Enter the subnet mask of the network to which the controller is connected.

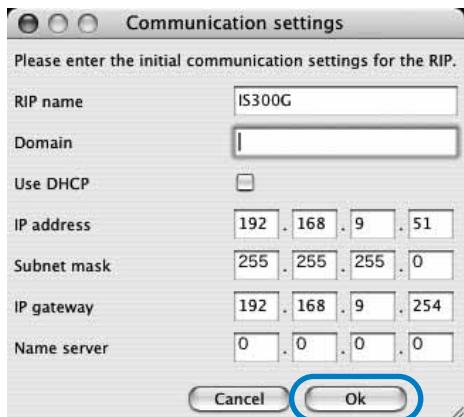
- IP gateway

Enter the gateway address of the network to which the controller is connected.

- Name server

If you are using a DNS server to connect to the network, enter the IP address of the DNS server.

5 Click the [Ok] button.



The controller name and IP address are displayed in the list.



The IS300 reboots automatically, and the settings configured at step 4 become effective.
Then, install the printer driver. See "Printer Installation" ↗p.37

Note:

- Network setting details can be changed from **[Communication settings]** on the RISO Console.
For details, refer to the separate manual, "RISO Controller IS300 Utility Guide".
- If the IS300 does not reboot, press the power switch on the IS300 main unit to reboot.

Printer Installation

Note:

- Before installing the printer driver, set the IP address for the IS300.
“Communication settings” (p.35)

1 Add the printer.

◆ For Mac OS X v10.4

- Open the Mac OS X volume, and open the [Applications] - [Utilities] folders.
- Double-click [Printer Setup Utility].
- Click the [Add] button in the [Printer List] dialog box.

Note:

- If there is no usable printer available, the [There are no usable printers available] dialog box will be displayed in this case, click the [Add] button, and display the [Printer List] dialog box.

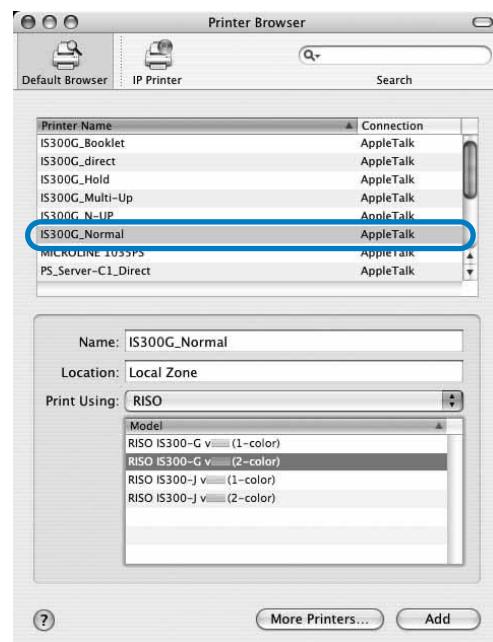
◆ Mac OS X v10.5 / v10.6 / v10.7 (Lion) / v10.8 (Mountain Lion) / v10.9 (Mavericks) / v10.10 (Yosemite)

- Open the Mac OS X volume, and open the [Applications] - [System Preferences] folders.
- Click the [Print & Fax] (for the v10.5 / v10.6), [Print & Scan] (for the v10.7 (Lion) / v10.8 (Mountain Lion)) or [Printers & Scanners] (for the v10.9 (Mavericks) / v10.10 (Yosemite)).
- Click the [+] button.

2 Set the queues you want to install.

◆ For Mac OS X v10.4 / v10.5

Select the queues you want to install in the [Printer Browser] window.
Select a queue from the printer name list in accordance with the type of output you want to achieve.



◆ For Mac OS X v10.6 / v10.7 (Lion) / v10.8 (Mountain Lion) / v10.9 (Mavericks) / v10.10 (Yosemite)

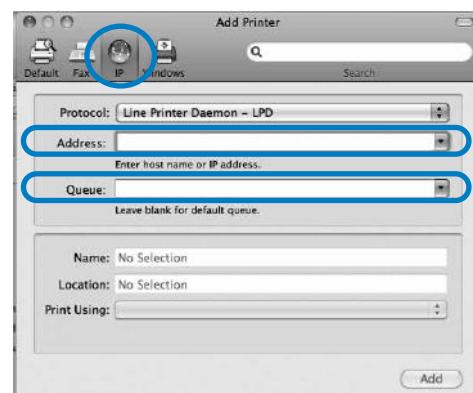
Click [IP] on the [Add Printer] window and enter the IP Address and Queue.

• Address

Enter the IP address set in the Communication settings (p.35).

• Queue

Enter the Queue in lowercase in accordance with the type of output you want to achieve.



Note:

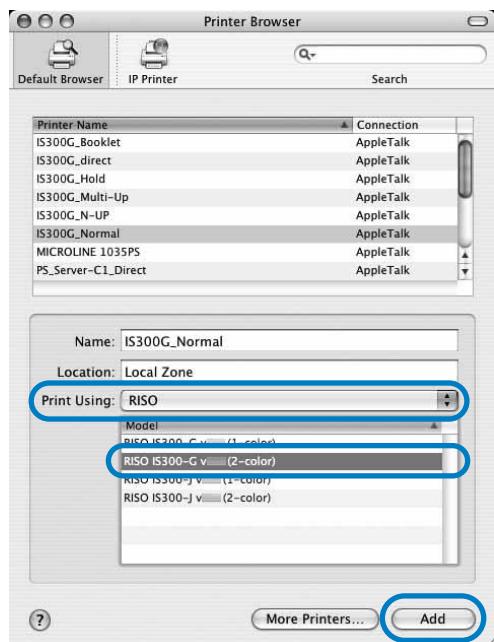
- **[normal] queue**
Output document data is processed in order on the printer.
- **[hold] queue**
Output document data is saved in the IS300. Saved data is processed by giving commands with the RISO Console.
- **[direct] queue**
Do not use the **[direct]** queue for printing. Select this queue when you install the printer fonts.
- **Custom queue**
If the administrator has registered custom queues in the IS300, queues that have been already registered will be displayed in the queue selection list. Output document data is processed in accordance with the queue settings registered by the administrator.

For details, refer to the separate manual, "RISO Controller IS300 Utility Guide".

3 Select the driver to be used.

◆ For Mac OS X v10.4 / v10.5

- 1) Select **[RISO]** from **[Print Using]**.
- 2) Select **[RISO IS300-G v*.**]** from Model.
- 3) Click the **[Add]** button.



Note:

- The printer name to be selected varies according to the connected printer model.
For 1-color printer: (1-color)
For 2-color printer: (2-color)

- If you continue on to install a queue, perform the procedures from step 1.
- If you select a queue from **[IP printer]**, the **[Installable Options]** screen is displayed. Specify the options installed in the printer, and click the **[Continue]** button.

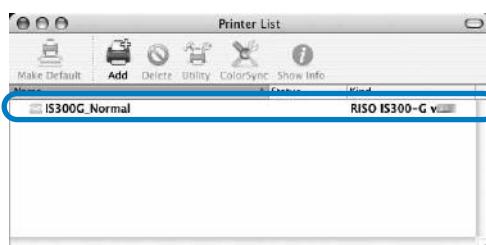
◆ For Mac OS X v10.6 / v10.7 (Lion) / v10.8 (Mountain Lion) / v10.9 (Mavericks) / v10.10 (Yosemite)

- 1) Select **[Select Printer Software...]** from **[Print Using]**.



- 2) Select **[RISO IS300-G v*.**]** from the displayed list.
- 3) Click the **[OK]** button.
- 4) Click the **[Add]** button on the **[Add Printer]** window.

4 Confirm that the queue selected at step 2 has been added to the dialog box.



5 Close the dialog box.

This completes installation of the printer driver.

Uninstalling the RISO IS300 Software

Perform the following operations to delete (uninstall) the RISO IS300 Software and the printer driver.

Note:

- Here, the explanation will use a Mac OS X v10.4 screen.
- If you have other software applications running, shut them down before uninstalling the software.

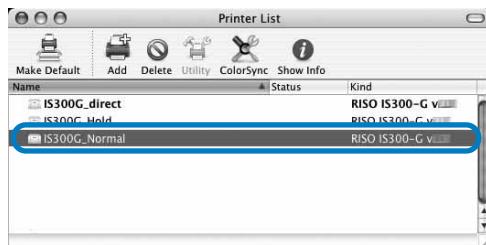
1 Open the Mac OS X volume, and open the [Applications] - [Utilities] folders.

For Mac OS X v10.5 / v10.6 / v10.7 (Lion) / v10.8 (Mountain Lion) / v10.9 (Mavericks) / v10.10 (Yosemite), open the [Applications] - [System Preferences].

2 Double-click [Printer Setup Utility].

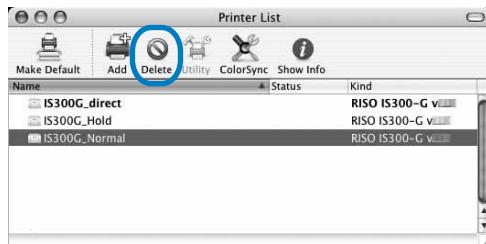
For Mac OS X v10.5 / v10.6, click [**Print & Fax**].
For Mac OS X v10.7 (Lion) / v10.8 (Mountain Lion), click [**Print & Scan**].
For Mac OS X v10.9 (Mavericks) / v10.10 (Yosemite), click [**Printers & Scanners**].

3 Select the printer to delete in the dialog box.



4 Click the [Delete] button.

For Mac OS X v10.5 / v10.6 / v10.7 (Lion) / v10.8 (Mountain Lion) / v10.9 (Mavericks) / v10.10 (Yosemite), click [-] button.



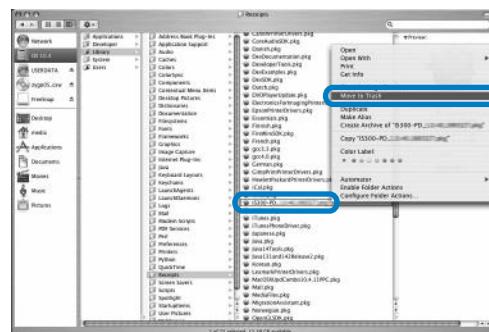
If multiple queues are installed for the IS300, repeat the procedures from step 3 to step 4, and delete all of the printers (queues).

5 Close the dialog box.

For Mac OS X v10.6 or later, go to Step 8.

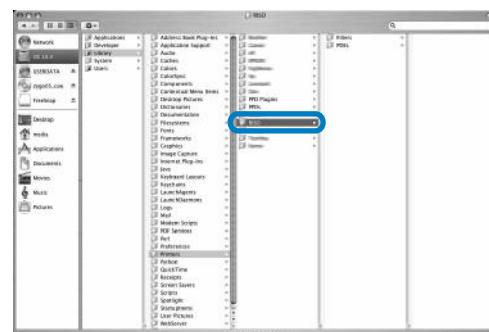
6 Open the Mac OS X volume, and open the [Library] - [Receipts] folders.

7 Delete [IS300-*.pkg].**

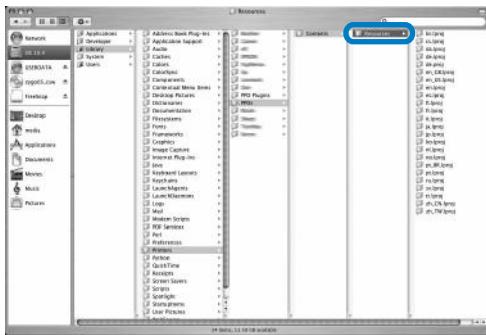


8 Open the Mac OS X volume, and open the [Library] - [Printers] folders.

9 Delete the [RISO] folder.

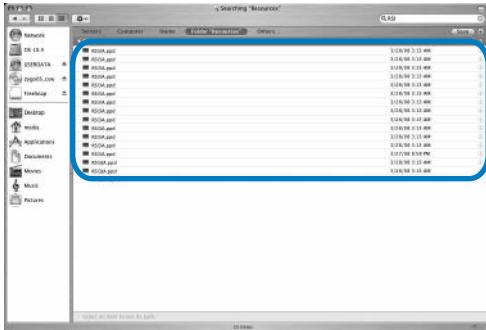


10 Open the Mac OS X volume, and open the [Library] - [Printers] - [PPDs] - [Contents] - [Resources] folders.



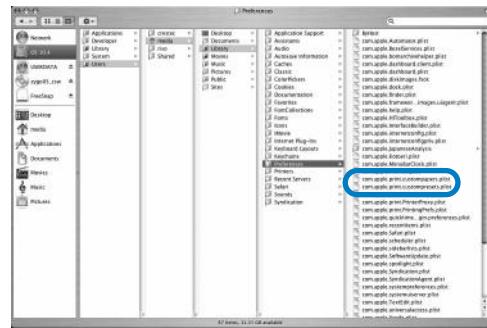
11 Execute a search using a keyword of [RSI].

12 Delete the found [RSI*.ppd] files.**



13 Open the Mac OS X volume, and open the [Users] - [(User name)] - [Library] - [Preferences] folders.

14 Delete [com.apple.print.custompapers.plist] and [com.apple.print.custompresets.plist].



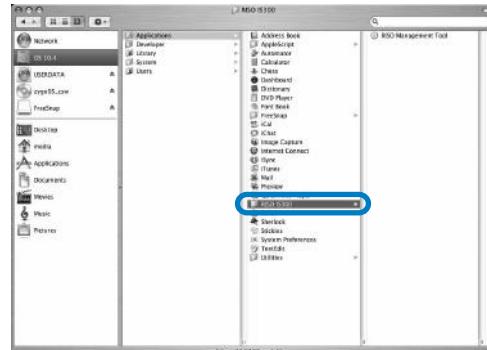
These files do not exist if custom papers are not registered by the OS or if the print conditions are not configured in the printer driver.

Delete these if they exist.

Then, delete the RISO IS300 Software.

15 Open the Mac OS X volume, and open the [Applications] folder.

16 Delete the [RISO IS300] folder.



This completes deletion of the RISO IS300 Software.



Appendix

Troubleshooting

This describes how to handle problems during the printer driver and the software installation

Problem	Cause and Solution
Cannot install the RISO IS300 Software.	<ul style="list-style-type: none"><u>Installation does not start even if the CD-ROM is inserted in the computer.</u> The computer model or settings may not allow installation auto start. Double-click on the “RISO_Software_package.exe” on the CD-ROM.
The RISO Management Tool does not operate normally.	<ul style="list-style-type: none"><u>The RISO Management Tool is not properly installed.</u> See the pages below and reinstall the RISO Management Tool.<ul style="list-style-type: none">– Windows “Communication settings” ↗p.27– Mac OS X “Communication settings” ↗p.35<u>The RISO Management Tool starts, but the printer information is not displayed.</u><ul style="list-style-type: none">– Click [Search] icon, and refresh the display information.– Confirm that the power is ON for the IS300 and printer.– Confirm that the IS300 and computer and the IS300 and printer are connected correctly. “Computer Connections” ↗p.22 “Printer Connection” ↗p.22
Cannot install the printer driver.	<ul style="list-style-type: none">The IP address for the IS300 has not been set. See the pages below and assign an IP address to the IS300.<ul style="list-style-type: none">– Windows “Communication settings” ↗p.27– Mac OS X “Communication settings” ↗p.35Incorrect IP address is set. The IP Address entered by the RISO Management Tool is incorrect. Enter the correct IP address.

Font list

Font Sample Page

Page: 1

Printer Name: IS300
Serial Number:Model: RISO IS300G
Version:**Memory:**

AvantGarde-Book
AvantGarde-BookOblique
AvantGarde-Demi
AvantGarde-DemiOblique
Courier
Courier-Bold
Courier-BoldOblique
Courier-Oblique
Helvetica
Helvetica-Bold
Helvetica-BoldOblique
Helvetica-Oblique
Symbol
Times-Bold
Times-BoldItalic
Times-Italic
Times-Roman
ZapfChancery-MediumItalic
ZapfDingbats

Number of Fonts: 19

The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
 The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
 The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
 Τhe θυγκ βροω φοξ φωμπσ οωερ τη λαζψ δογ
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
 The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
** *** □◆*** * ●□■■ ■□■ *◆○□▲ □◆*□▼*** ●●■■ *□**

Disk0:

AdobeSansMM
AdobeSerifMM
AlbertusMT
AlbertusMT-Italic
AlbertusMT-Light
AntiqueOlive-Bold
AntiqueOlive-Compact
AntiqueOlive-Italic
AntiqueOlive-Roman
Apple-Chancery
Arial-BoldItalicMT
Arial-BoldMT
Arial-ItalicMT
ArialMT
AvantGarde-Book
AvantGarde-BookOblique
AvantGarde-Demi
AvantGarde-DemiOblique
Bodoni
Bodoni-Bold
Bodoni-BoldItalic
Bodoni-Italic
Bodoni-Poster
Bodoni-PosterCompressed
Bookman-Demi
Bookman-Demibold
Bookman-Light

The quick brown fox jumps over the lazy dog
 The quick brown fox jumps over the lazy dog
 The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
 The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
 The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
 The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
 The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
 The quick brown fox jumps over the lazy dog

Font Sample Page

Printer Name: IS300
Serial Number:

Model: RISO IS300G
Version:

Bookman-LightItalic	<i>The quick brown fox jumps over the lazy dog</i> ©★ ����� ����� �����
Carta	The quick brown fox jumps over the lazy dog
Chicago	The quick brown fox jumps over the lazy dog
Clarendon	The quick brown fox jumps over the lazy dog
Clarendon-Bold	The quick brown fox jumps over the lazy dog
Clarendon-Light	The quick brown fox jumps over the lazy dog
CooperBlack	The quick brown fox jumps over the lazy dog
CooperBlack-Italic	The quick brown fox jumps over the lazy dog
Copperplate-ThirtyThreeBC	THE QUICK BROWN FOX JUMPS OVER THE LAZY DOG
Copperplate-ThirtyTwoBC	THE QUICK BROWN FOX JUMPS OVER THE LAZY DOG
Coronet-Regular	<i>The quick brown fox jumps over the lazy dog</i>
Courier	The quick brown fox jumps over the lazy dog
Courier-Bold	The quick brown fox jumps over the lazy dog
Courier-BoldOblique	The quick brown fox jumps over the lazy dog
Courier-Oblique	The quick brown fox jumps over the lazy dog
Eurostile	The quick brown fox jumps over the lazy dog
Eurostile-Bold	The quick brown fox jumps over the lazy dog
Eurostile-BoldExtendedTwo	The quick brown fox jumps over the lazy dog
Eurostile-ExtendedTwo	The quick brown fox jumps over the lazy dog
Geneva	The quick brown fox jumps over the lazy dog
GillSans	The quick brown fox jumps over the lazy dog
GillSans-Bold	The quick brown fox jumps over the lazy dog
GillSans-BoldCondensed	The quick brown fox jumps over the lazy dog
GillSans-BoldItalic	The quick brown fox jumps over the lazy dog
GillSans-Condensed	The quick brown fox jumps over the lazy dog
GillSans-ExtraBold	The quick brown fox jumps over the lazy dog
GillSans-Italic	The quick brown fox jumps over the lazy dog
GillSans-Light	The quick brown fox jumps over the lazy dog
GillSans-LightItalic	The quick brown fox jumps over the lazy dog
Goudy	The quick brown fox jumps over the lazy dog
Goudy-Bold	The quick brown fox jumps over the lazy dog
Goudy-BoldItalic	The quick brown fox jumps over the lazy dog
Goudy-ExtraBold	The quick brown fox jumps over the lazy dog
Goudy-Italic	The quick brown fox jumps over the lazy dog
Helvetica	The quick brown fox jumps over the lazy dog
Helvetica-Bold	The quick brown fox jumps over the lazy dog
Helvetica-BoldOblique	The quick brown fox jumps over the lazy dog
Helvetica-Condensed	The quick brown fox jumps over the lazy dog
Helvetica-Condensed-Bold	The quick brown fox jumps over the lazy dog
Helvetica-Condensed-BoldOblique	The quick brown fox jumps over the lazy dog
Helvetica-Narrow	The quick brown fox jumps over the lazy dog
Helvetica-Narrow-Bold	The quick brown fox jumps over the lazy dog
Helvetica-Narrow-BoldOblique	The quick brown fox jumps over the lazy dog
Helvetica-Narrow-Oblique	The quick brown fox jumps over the lazy dog
Helvetica-Oblique	The quick brown fox jumps over the lazy dog
HoeflerText-Black	The quick brown fox jumps over the lazy dog
HoeflerText-BlackItalic	The quick brown fox jumps over the lazy dog
HoeflerText-Italic	The quick brown fox jumps over the lazy dog
HoeflerText-Ornaments	����� ����� �����

Font Sample Page

Printer Name: IS300
Serial Number:

Model: RISO IS300G
Version:

HoeftText-Regular	The quick brown fox jumps over the lazy dog
JoannaMT	The quick brown fox jumps over the lazy dog
JoannaMT-Bold	The quick brown fox jumps over the lazy dog
JoannaMT-BoldItalic	The quick brown fox jumps over the lazy dog
JoannaMT-Italic	The quick brown fox jumps over the lazy dog
LetterGothic	The quick brown fox jumps over the lazy dog
LetterGothic-Bold	The quick brown fox jumps over the lazy dog
LetterGothic-BoldSlanted	The quick brown fox jumps over the lazy dog
LetterGothic-Slanted	The quick brown fox jumps over the lazy dog
LubalinGraph-Book	The quick brown fox jumps over the lazy dog
LubalinGraph-BookOblique	The quick brown fox jumps over the lazy dog
LubalinGraph-Demi	The quick brown fox jumps over the lazy dog
LubalinGraph-DemiOblique	The quick brown fox jumps over the lazy dog
Marigold	The quick brown fox jumps over the lazy dog
MonaLisa-Recut	The quick brown fox jumps over the lazy dog
Monaco	The quick brown fox jumps over the lazy dog
NewCenturySchlbk-Bold	The quick brown fox jumps over the lazy dog
NewCenturySchlbk-BoldItalic	The quick brown fox jumps over the lazy dog
NewCenturySchlbk-Italic	The quick brown fox jumps over the lazy dog
NewCenturySchlbk-Roman	The quick brown fox jumps over the lazy dog
NewYork	The quick brown fox jumps over the lazy dog
Optima	The quick brown fox jumps over the lazy dog
Optima-Bold	The quick brown fox jumps over the lazy dog
Optima-BoldItalic	The quick brown fox jumps over the lazy dog
Optima-Italic	The quick brown fox jumps over the lazy dog
Oxford	The quick brown fox jumps over the lazy dog
Palantino-Bold	The quick brown fox jumps over the lazy dog
Palantino-BoldItalic	The quick brown fox jumps over the lazy dog
Palantino-Italic	The quick brown fox jumps over the lazy dog
Palantino-Roman	The quick brown fox jumps over the lazy dog
StempelGaramond-Bold	The quick brown fox jumps over the lazy dog
StempelGaramond-BoldItalic	The quick brown fox jumps over the lazy dog
StempelGaramond-Italic	The quick brown fox jumps over the lazy dog
StempelGaramond-Roman	The quick brown fox jumps over the lazy dog
Symbol	Τηε Θνιχκ βροων φοξ φωμπτσ οωερ τηε λαζψ δογ
Tekton	The quick brown fox jumps over the lazy dog
Times-Bold	The quick brown fox jumps over the lazy dog
Times-BoldItalic	The quick brown fox jumps over the lazy dog
Times-Italic	The quick brown fox jumps over the lazy dog
Times-Roman	The quick brown fox jumps over the lazy dog
TimesNewRomanPS-BoldItalicMT	The quick brown fox jumps over the lazy dog
TimesNewRomanPS-BoldMT	The quick brown fox jumps over the lazy dog
TimesNewRomanPS-ItalicMT	The quick brown fox jumps over the lazy dog
TimesNewRomanPSMT	The quick brown fox jumps over the lazy dog
Univers	The quick brown fox jumps over the lazy dog
Univers-Bold	The quick brown fox jumps over the lazy dog
Univers-BoldExt	The quick brown fox jumps over the lazy dog
Univers-BoldExtObl	The quick brown fox jumps over the lazy dog
Univers-BoldOblique	The quick brown fox jumps over the lazy dog
Univers-Condensed	The quick brown fox jumps over the lazy dog

Font Sample Page

Printer Name: IS300
Serial Number:

Model: RISO IS300G
Version:

Univers-Bold
Univers-BoldOblique
Univers-Condensed
Univers-CondensedOblique
Univers-Extended
Univers-ExtendedOblique
Univers-Light
Univers-LightOblique
Univers-Oblique
Wingdings
Wingdings-Regular
ZapfChancery-MediumItalic
ZapfDingbats

Number of Fonts: 139, Number of Files: 139

The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
The quick brown fox jumps over the lazy dog
*⌘⌘⌘ ⌘◆⌘& ⌘□□♦■ ✕□✉ er◆○□+ □❖⌘□ ◆⌘⌘⌘
*⌘⌘⌘ ⌘◆⌘& ⌘□□♦■ ✕□✉ er◆○□+ □❖⌘□ ◆⌘⌘⌘
The quick brown fox jumps over the lazy dog
※ □◆※* *□□■ *□ *◆○□▲ □❖*□ ▽※* ●※■ *□*

End of Font Sample Page

Hinweise zur Sicherheit und Behandlung (Du)

Vorwort

Willkommen zur Welt dieses Produkts!

Diese Einheit ist ein Kontrollgerät mit Hochleistungsinterpreter und Unterstützung für Netzwerk und PostScript3. Diese Einheit ermöglicht das Ausführen verschiedener Funktionen, wie z.B. Datenausgabe und Druckerüberwachung von Windows- und Macintosh-Computern.

Vor Inbetriebnahme der Einheit lesen Sie bitte diese Anleitung durch. Bewahren Sie sie nach den Lesen zur zukünftigen Bezugnahme auf.

Maschinenlärminformationsverordnung 3. GPSGV: Der höchste Schalldruckpegel beträgt 70dB(A) oder weniger gemäß EN ISO 7779.

Aufbau der Handbücher

Für das vorliegende Produkt stehen 3 Handbücher zur Verfügung.

“RISO Controller IS300 Setup Guide” (vorliegendes Handbuch)

Dieses Handbuch beschreibt das Vorgehen beim Anschließen des IS300 und die Installation der Software, die mit dem Produkt mitgeliefert wurde.

- “RISO Controller IS300 Printer Driver Guide”

Dieses Handbuch beschreibt die speziellen Funktionen und das Setup-Verfahren des Druckertreibers.

- “RISO Controller IS300 Utility Guide”

Dieses Handbuch beschreibt die Funktionen des Kontrollgeräts zur Verwaltung und Statusüberwachung dieses Produkts über ein Netzwerk und die Betriebsverfahren der mitgelieferten Software.

Lesen Sie jedes Handbuch vor Inbetriebnahme dieses Produkts oder wenn Sie während der Benutzung auf Fragen oder Probleme stoßen.

Inhalt der Handbücher

Hinweise

- 1) Die unerlaubte Vervielfältigung dieses Handbuchs oder von Teilen davon ist strengstens untersagt.
- 2) Da wir bemüht sind, das Produkt ständig zu verbessern und weiterzuentwickeln, kann sich der Inhalt des Handbuchs jederzeit und ohne vorherige Ankündigung ändern.
- 3) RISO übernimmt keine Haftung für Folgeschäden, die aus der Nutzung dieses Handbuchs oder dem Betrieb dieses Produkts resultieren.

Warenzeichen

Adobe, AdobePS, PostScript, PostScript3 und PostScript logo sind Warenzeichen bzw. registrierte Warenzeichen von Adobe Systems Incorporated.

AppleTalk, Macintosh und Mac OS sind Warenzeichen von Apple, Inc., die in den USA und anderen Ländern registriert sind. Microsoft, Windows und Windows Vista sind in den USA und anderen Ländern Warenzeichen oder registriertes Warenzeichen der Firma Microsoft Corporation.

Alle anderen in dieser Anleitung erwähnten Produkt- und Firmennamen sind die Warenzeichen bzw. registrierten Warenzeichen der respektiven Firmen.

Urheberrecht © 2015 RISO KAGAKU CORPORATION

RISO Kagaku Corporation London Office, 610 Centennial Park, Centennial Avenue, Elstree, Herts, WD6 3TJ U.K.

Anleitungshinweise

Die folgenden Symbole werden in dieser Anleitung zwecks Erläuterung von Funktionen, Betrieb und Anmerkungen verwendet,



Dinge, die zu beachten oder die verboten sind.



!WARNING



VORSICHT

sind Sicherheitshinweise. Lesen Sie diese unbedingt vor

Benutzung der Maschine durch.

Sicherheitsvorkehrungen

Dieser Abschnitt beschreibt Vorkehrungen, die zur sicheren Benutzung dieser Maschine befolgt werden müssen. Bitte lesen Sie diesen Abschnitt gut durch.

Warnungssymbole

Damit diese Maschine richtig betrieben wird und Verletzungen sowie Sachschaden vermieden werden, kommen die folgende Warnungssymbole zur Anwendung. Lernen Sie zuerst die Bedeutung der Symbole, und lesen Sie danach die Anleitung.

⚠️ WARNUNG:	Dieses Symbol bedeutet, dass unrichtige Handhabung bzw. Ignorieren des Symbols zum Tod oder schweren Verletzungen führen kann.
⚠️ Vorsicht:	Dieses Symbol bedeutet, dass unrichtige Handhabung bzw. Ignorieren des Symbols zu Verletzungen oder Sachschaden führen kann.

Beispiele der Symbole

	Das Symbol  zeigt eine verbotene Aktion an. Eine konkretes, verbotenes Vorgehen wird im Symbol oder nahebei angegeben. (Die linke Abbildung zeigt das Verbot des Zerlegens.)
	Das Symbol  zeigt eine zwangsmäßige Aktion oder einen Anleitungshinweis an. Ein konkreter Hinweise ist im Symbol angegeben. (Die linke Abbildung zeigt einen Hinweis zum Herausziehen des Netzstecker an.)

Aufstellungsort

⚠️ Vorsicht:

- Stellen Sie die Maschine auf einer ebenen, stabilen Oberfläche auf. Andernfalls könnte sich die Maschine neigen und hinunterfallen und dabei Verletzungen verursachen.
- Die Maschine besitzt Belüftungslöcher. Installieren Sie die Maschine mindestens 150 mm von einer Wand weg. Falls die Belüftungslöcher verdeckt werden und keine Wärme abgestrahlt wird, könnte ein Brand entstehen.
- Stellen Sie die Maschine nicht an einem staubhaltigen oder feuchten Ort auf. Andernfalls könnte ein Brand oder elektrische Schläge auftreten.
- Stellen Sie die Einheit nicht an einem Ort auf, wo sie einem Wasserleck oder Spritzern ausgesetzt sein kann. Dringt Wasser ins Innere der Einheit ein, kann ein Brand sowie elektrische Schläge verursacht werden.

Spannungsanschluss

⚠️ WARNUNG:

- Installieren Sie die Spannungsversorgung wie vorgeschrieben. Andernfalls kann ein Brand oder elektrische Schläge auftreten.
- Keinen Mehrfachstecker verwenden, und darauf achten, dass der elektrische Schaltkreis nicht überladen wird. Wenn ein Verlängerungskabel erforderlich wird, muss ein Kabel verwendet werden, das eine Mindestkapazität von 125 V/12 A aufweist; dabei ist die Gesamtlänge des Kabels auf 5 m zu beschränken. Bei Nichtbeachtung kann ein Brand oder ein elektrischer Schlag verursacht werden.
- Das Spannungskabel darf weder beschädigt noch abgeändert werden. Werden schwere Gegenstände auf das Kabel gestellt, oder falls an diesem gezogen bzw. falls es geknickt wird, kann es Schaden erleiden, was in einem Brand bzw. elektrischen Schlägen resultieren kann.
- Das mitgelieferte Spannungskabel kann nur für diese Maschine verwendet werden. Verwenden Sie es nicht mit anderen Produkten. Ein Brand oder elektrische Schläge könnten auftreten.
- Niemals das Kabel mit nassen Händen aus derr Steckdose ziehen. Andernfalls könnten es einen elektrischen Schlag geben.



⚠️ Vorsicht:

- Schließen Sie Spannungs- und Schnittstellenkabel gut an. Eine lose Verbindung kann zu einem Kontaktfehler führen und einen Brand verursachen.
- Kein beschädigtes Spannungskabel verwenden. Ersetzen Sie ein schadhaftes Spannungskabel durch eines, das dieselben Nennwerte besitzt. Kontaktieren Sie Ihre Servicestelle für Ersatz.
- Nie zum Herausziehen des Steckers am Kabel anfassen. Andernfalls kann es beschädigt werden und einen Brand oder elektrische Schläge verursachen. Zum Abtrennen des Kabels immer nur am Stecker anfassen.
- Falls die Maschine für längere Zeit nicht gebraucht wird, wie z.B. über mehrere Feier- oder Ferientage, dann sollte das Spannungskabel jeweils sicherheitshalber aus der Steckdose gezogen werden.
- Ziehen Sie den Stecker mehr als einmal pro Jahr aus der Steckdose und reinigen Sie seine Polstifte und ihre Umgebung. Staub, der sich an dieser Stelle angesammelt hat könnte einen Brand verursachen.

Anschluss des Schnittstellenkabels

⚠️ Vorsicht:

- Als Schnittstellenkabel darf nur ein durch unsere Firma spezifiziertes Kabel verwendet werden; schließen Sie es jeweils erst nach Überprüfung des Anschlussgeräts und Anschlusses an. Wird ein Kabel verwendet, das nicht den Spezifikationen entspricht, oder wird das Kabel an einem falschen Gerät angeschlossen, dann kann ein Brand entstehen.
- Vermeiden Sie das Beschädigen bzw. Knicken des Schnittstellenkabels und treten Sie nicht darauf. Die Einheit darf nicht betrieben werden, wenn ein schwerer Gegenstand auf dem Kabel steht oder die Verbindung lose ist. Ein Brand könnte entstehen.

Behandlung

⚠️ WARNUNG:

- Stellen sie keine Wassergefäße oder Metallobjekte auf die Maschine. Falls Wasser oder ein Metallobjekt ins Innere eindringt, kann dies zu einem Brand oder elektrischen Schlägen führen.
- Stellen Sie keine offenen Feuerquellen, wie z. B. eine Kerze, auf die Einheit.
- Lassen Sie keinerlei metallische Materialien oder brennbare Substanzen durch eine Öffnung ins Innere der Maschine eindringen. Ein Brand oder elektrische Schläge kann entstehen.
- Entfernen Sie die Abdeckungen nicht. Andernfalls können Sie aufgrund der Hochspannung im Innern elektrischen Schlägen ausgesetzt sein.
- Sie sollten die Maschine nie zerlegen oder selbst zusammenbauen. Andernfalls kann ein Brand oder elektrische Schläge auftreten.
- Falls die Maschine übermäßige heiß wird, Rauch entwickelt oder einen abnormalen Geruch von sich gibt, schalten Sie sofort die Spannung aus, trennen Sie das Kabel von der Netzsteckdose und benachrichtigen Sie die Servicestelle, da sonst ein Brand oder elektrische Schläge entstehen können.
- Falls etwas ins Innere der Maschine eingedrungen ist, schalten Sie sofort den Spannungsschalter aus, trennen Sie das Kabel von der Netzsteckdose und wenden Sie sich an die Servicestelle. Falls Sie die Maschine weiter benutzen, dann könnte ein Brand oder elektrische Schläge verursacht werden.
- Entfernen Sie nie die Lithiumbatterie aus der Einheit. Wird die Lithiumbatterie in die Nähe von Feuer oder Wasser gelegt, könnte sie explodieren. Arbeitet die Einheit wegen der abgelaufenen Lithiumbatterie nicht richtig, dann wenden Sie sich an Ihre Servicestelle.



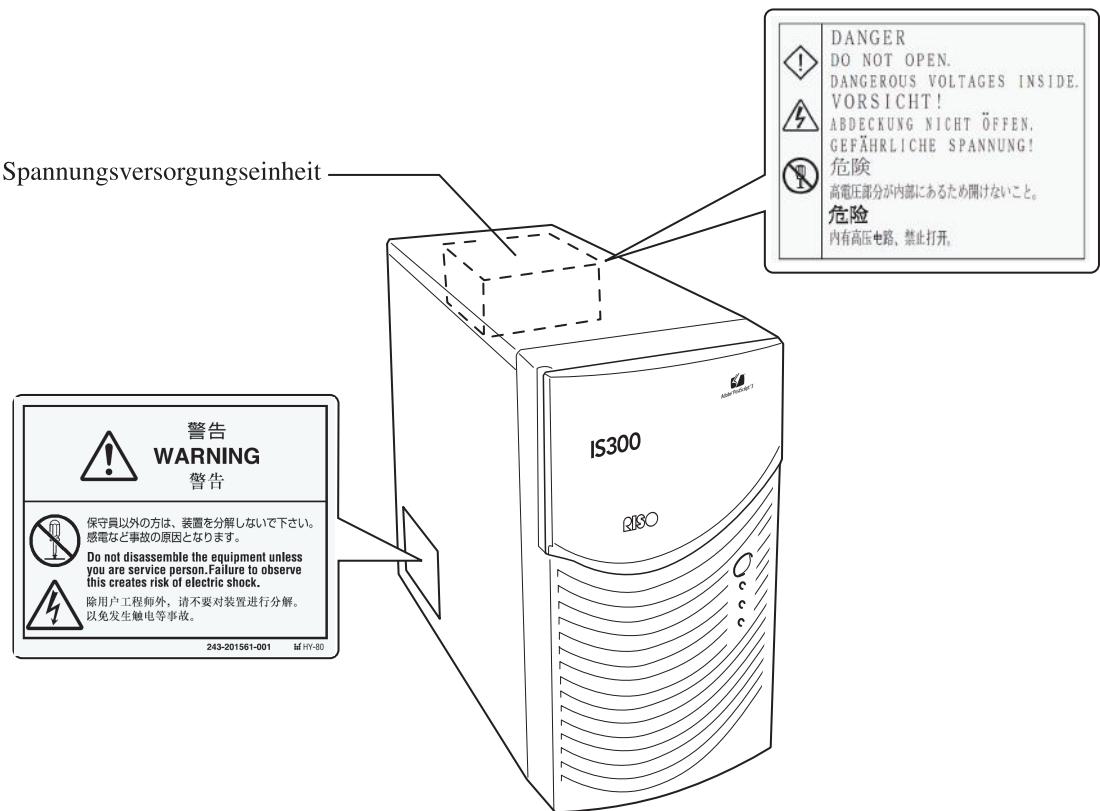
⚠️ Vorsicht:

- Wenn Sie die Maschine an einen andern Ort verlegen, trennen Sie das Kabel von der Netzsteckdose und ziehen Sie alle mögliche verbundenen Kabel heraus. Falls Sie versudie Maschine unter Kraftanwendung zu transportieren, kann sie umkippen und zu Verletzungen führen.
- Besteht die Möglichkeit eines Blitz einschlags, dann trennen Sie das Kabel von der Netzsteckdose. Donnert es vor dem Herausziehen des Spannungssteckers, berühren Sie weder Einheit noch Kabel. Es besteht die Gefahr eines Brands oder elektrischen Schlags.



Warnetiketten

Die folgenden Warnetiketten sind an der Einheit angebracht, um einen sicheren Betrieb zu gewährleisten. Lesen Sie die Hinweise zum sicheren Betrieb sorgfältig. Entfernen oder verschmutzen Sie die Etiketten niemals. Falls die Etiketten nicht angeklebt sind oder wegzufallen scheinen, bzw. wenn sie wegen Verschmutzung nicht gelesen werden können, dann kontaktieren Sie die Servicestelle.



Vor Inbetriebnahme

Dieser Abschnitt erläutert Vorsichtsmaßnahmen, die bei der Benutzung der Maschine zu beachten sind.

Aufstellungsort

Nehmen Sie folgendes zur Kenntnis.

- Der Aufstellungsort zur Installation der Maschine wird bei der Lieferung aufgrund einer Absprache mit dem Kunden festgelegt.
- Vermeiden Sie die Installation der Maschine an den folgenden Orten. Nichtbeachtung dieser Vorsichtsmaßnahme kann zu einer Störung oder Körperverletzungen führen.
 - Orte, die direkter Sonnebestrahlung ausgesetzt sind oder helle Orte, die nahe bei Fenstern sind. (Falls keine Wahl besteht, versehen Sie das Fenster mit einem Vorhang.)
 - Orte, die plötzlichen Temperaturschwankungen ausgesetzt sind.
 - Sehr heiße und feuchte bzw. kalte und trockene Orte
 - Beheizte Stellen oder Orte, die direkt Kalt- oder Heißluft bzw. indirekt abgestrahlter Wärme ausgesetzt sind
 - Schlecht belüftet Orte
 - Staubhaltige Orte
 - Orte, die häufig Vibrationen ausgesetzt sind



Behandlung der Maschine

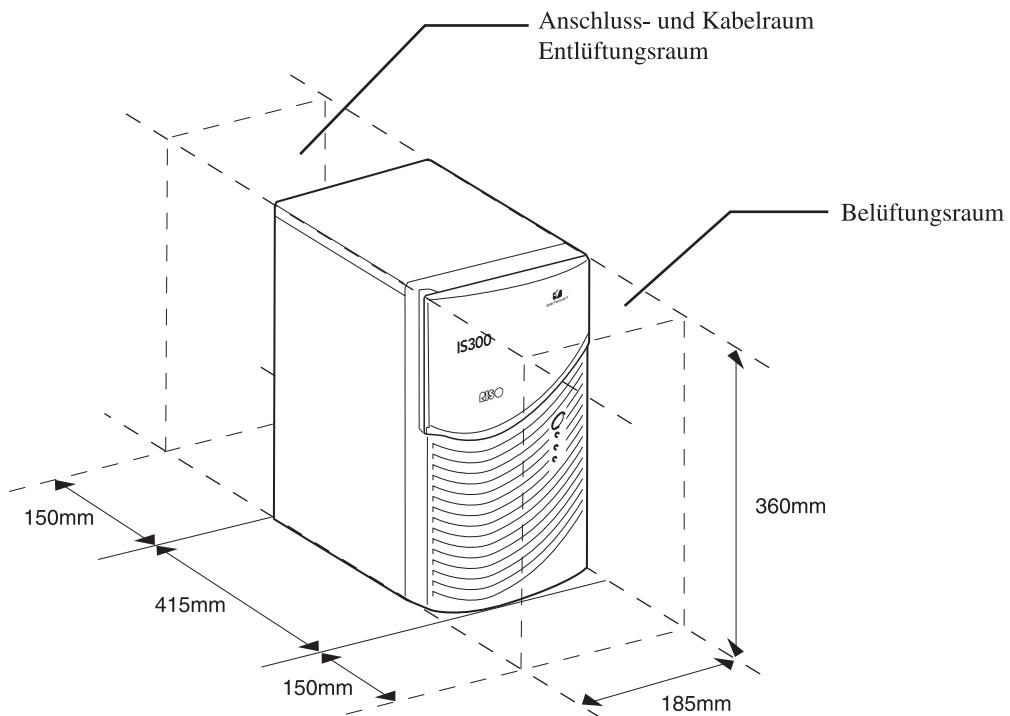
- Während des Betriebs darf der Hauptschalter nicht ausgeschaltet bzw. das Netzkabel herausgezogen werden.
- Die Einheit enthält Präzisionsteile. Behandeln Sie sie nicht anders als in dieser Anleitung beschrieben.
- Stellen oder legen Sie keine schweren Gegenstände auf die Maschine und setzen Sie sie keinen Schlägen aus.
- Wenn der Hauptschalter der Maschine aus- und dann wieder eingeschaltet wird, warten Sie mehr als 10 Sekunden vor dem Einschalten.
- Wenn ein Kabel oder Peripherigerät angeschlossen oder abgetrennt wird, stellen Sie jeweils zuerst sicher, dass die Spannung dieser Einheit ausgeschaltet ist, und ziehen Sie das Netzkabel im Vornherein heraus.
- Zum Transportieren dieser Einheit ist der Spannungsschalter im Voraus auszuschalten und das Netzkabel abzutrennen.
- Verwenden Sie kein Handy bzw. Mikrofunktelefon oder einen Pager nahe der Einheit, da deren Radiowellen sonst eine Störung verursachen können. Schalten Sie Handys, Mikrofunktelefone und Pager in der Nähe des Geräts ab.
- Eine plötzliche Temperaturschwankung kann zu Kondenswasser im Innern der Einheit und zu einer Störung führen. Wenn die Einheit von einem kalten an einen warmen Ort gebracht wird, kann leicht Kondensniederschlag entstehen. Lassen Sie die Einheit eine Weile stehen, damit sie sich der Temperatur angleichen kann, bevor die Einheit in Betrieb genommen wird.
- Ein momentaner Spannungsabfall aufgrund eines Blitzschlags usw. kann eine Störung der Einheit verursachen. Zum Schutz gegen momentane Spannungsabfälle sollte eine ununterbrechbare Spannungsversorgung für die Netzspannung o.ä. verwendet werden.

Betriebsumgebung

- Die richtigen Betriebsbedingungen sind unten angegeben.
Temperaturbereich: 5°C - 35°C
Feuchtigkeitsbereich: 20% - 80% (kondensationsfrei)

Gesamtabmessungen

Es ist genug freier Raum zur Belüftung bzw. Entlüftung notwendig.



Transfer der Einheit

Wenn die Einheit einer Drittpartei übergeben (oder verkauft) wird, müssen Sie folgende Sicherheitsanforderungen erfüllen.

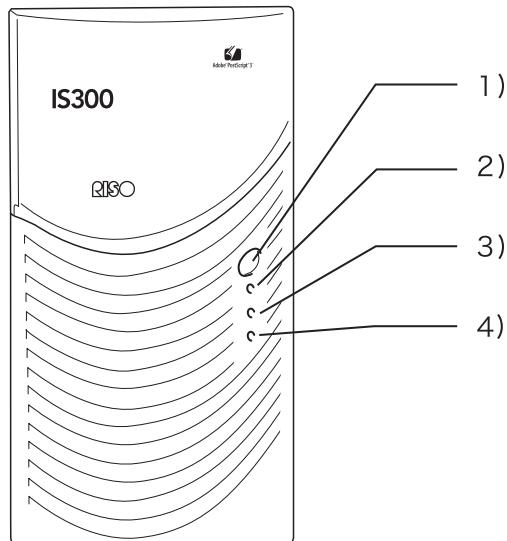
- 1) Übergeben Sie alle Beilagen, die mit dieser Einheit gekommen sind, einschließlich dieser Anleitung, und behalten Sie keine Kopien.
- 2) Die Anforderungen zum Transfer, beschrieben unter "Bedingungen zur Verwendung der Software", die jeder Software beiliegen, müssen erfüllt werden.
- 3) Software deren Transfer nicht gestattet ist, muss vor Übergabe der Einheit gelöscht werden.

Entsorgung von Verbrauchsmaterial und Einheit

- Entsorgen Sie den IS300, die Festplatte und die Batterie gemäß den örtlichen Vorschriften zur Abfallbeseitigung. Wenden Sie sich an Ihre örtliche Verwaltung für Einzelheiten.
- Einige Teile in der Einheit, einschließlich Kühlventilator und eingebaute Batterie, müssen aufgrund der begrenzten Lebensdauer ausgetauscht werden. Zum richtigen Betrieb der Einheit wird daher empfohlen diese Teile periodisch zu ersetzen. Kontaktieren Sie Ihre Servicestelle für Ersatz und Gebrauchszeit.

Teilebezeichnungen und Funktionen

Vorderseite



1) Hauptspannungsschalter:

Gebrauchen den Strom an- und abzustellen.

Wichtig!:

- Benutzen Sie nicht den Hauptspannungsschalter, um den Betrieb zwangsweise zu beenden. Dies kann Funktionsstörungen im Kontrollgerät verursachen.

2) Fehleranzeige (orange):

Zeigt den Fehlerstatus des Kontrollgeräts an.

3) Bereitschaftsanzeige (grün):

Zeigt den Betriebsstatus des Kontrollgeräts an.

4) Datenanzeige (gelb):

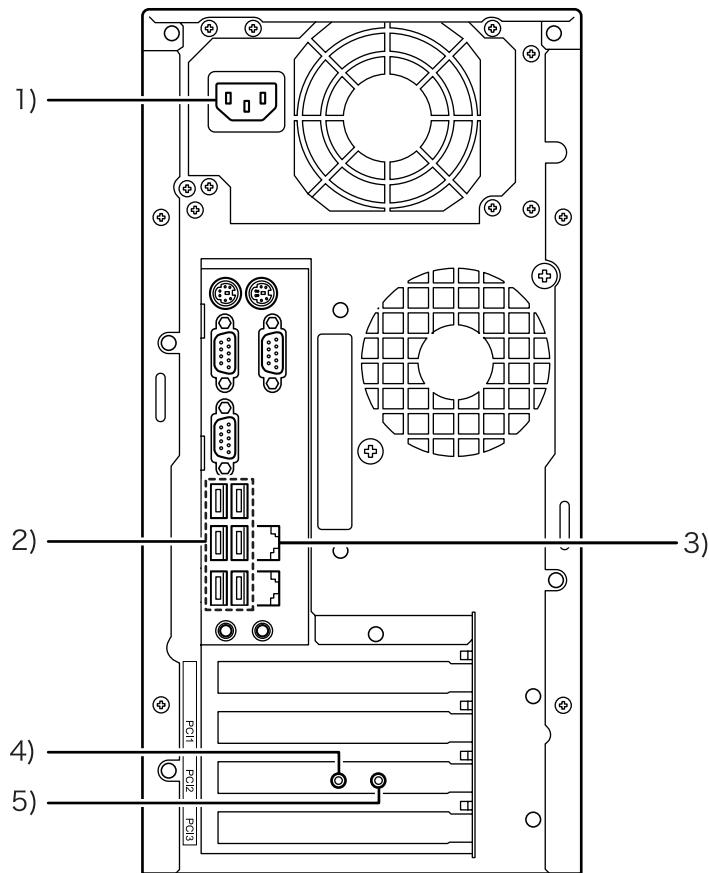
Zeigt den Betriebsstatus des Kontrollgeräts an, wenn die Bereitschaftsanzeige leuchtet.

Rückseite

Auf der Rückseite befinden sich Anschlüsse zur Verbindung des RISO Controller IS300 mit anderen Geräten und die zwei Knöpfe.

Wichtig!:

- Vor dem Anschließen sind der IS300 sowie das anzuschließende Gerät auszuschalten. Wird der Anschluss bei eingeschalteter Spannung vorgenommen, kann eine Störung auftreten.
- Die zulässige Spannung für alle Ein-/Ausgangsanschlüsse beträgt 5V.



- 1) Spannungsversorgung
- 2) Anschlussstecker USB 2.0 (6-Kanal)
- 3) Steckanschluss für 1000BASE-T / 100BASE-T / 10BASE-T
- 4) Testknopf
- 5) Rückstellknopf

Testknopf

Nach dem Starten der Einheit, drücken Sie den Testknopf so lange, bis Sie einen Piepton während des untätigen Status der Einheit hören, der anzeigen, dass ein Testdruck durchgeführt wird.

Rückstellknopf

Bei Betätigung des Rückstellknopfes werden die Einstellungen zurückgesetzt.

- Führen Sie folgendes Verfahren durch, wenn Sie die Einstellungen des IS300 auf die Standard-Werkseinstellungen zurücksetzen möchten.
 - 1) Nach dem Starten der Einheit, drücken Sie den Rückstellknopf so lange, bis Sie einen Piepton während des untätigen Status der Einheit hören.
 - 2) Lassen Sie den Rückstellknopf innerhalb von 2 Sekunden los, nachdem Sie einen Piepton gehört haben. Sie hören einen weiteren Piepton und nach dem Neustart des IS300 sind die folgenden Einstellungen des IS300 auf die Standard-Werkseinstellungen zurückgesetzt.
 - Netzwerkeinstellungen
 - Administrator Passwort
- Kontaktieren Sie Ihre Servicestelle wenn Sie die Festplatte des IS300 initialisieren möchten.

Technische Daten

Grundspezifikationen	Kontrollgerät	RISO Controller IS300
	CPU	Intel® Core™2 Duo E6400 2.13GHz
	Speicher	2GB
	Festplatte	320GB (durch Benutzer verwendbar*1: ca. 280 GB) *1 Durch Benutzer verwendbarer Teil: Jobempfangsteil, Abspeichern von Hold, Archiv oder Formular / Abspeichern des Fonts
	Controller-Betriebssystem(OS)	Linux
	LAN I/F	1-Kanal (Ethernet: 10Base-T, 100Base-TX, 1000Base-T)
	USB I/F	6-Kanal (USB 2.0)
	Typ	Außeneinheit
	Stromversorgung / Nennwert der Leistungsaufnahme	100 - 240V AC, 50 - 60Hz, 2.5 - 1.8A 300W
	Abmessungen / Gewicht (B x T x H)	185 mm x 415 mm x 360 mm / ca. 10kg
	Sicherheit	Entsprechend den Richtlinien IEC60950-1; Innenraum-Luftverschmutzungsstufe: 2*2; Meereshöhe: 2000 m oder weniger. *2 bezeichnet die Verschmutzungsstufe im Arbeitsbereich durch Staub in der Luft. "2" gilt für allgemeine Innenraum-Bedingungen.
	PDL	PostScript3*3, PDF (1.7), TIFF (6.0) *3 Original-Adobe-Suchmaschine
	Verwendbare Protokolle	TCP/IP, HTTP, HTTPS (SSL), DHCP, FTP*4, NetBIOS*5, EtherTalk, LPR, IPP, Port 9100 (RAW port) *4 Hot-Folder-Funktion *5 Drucken-Funktion, Hot-Folder-Funktion
	Schriften	139 Schriftarten
	Verwendbare Betriebssysteme	Windows® 2000 Service Pack 4 / Windows® XP (32-Bit-Version) Service Pack 2, Service Pack 3 / Windows Server® 2003 (32-Bit/64-Bit-Version) / Windows Vista® (32-Bit/64-Bit-Version) / Windows Server® 2008 (32-Bit/64-Bit-Version) / Windows Server® 2008 R2 (64-Bit-Version) / Windows® 7 (32-Bit/64-Bit-Version) / Windows Server® 2012 (64-Bit-Version) / Windows Server® 2012 R2 (64-Bit-Version) / Windows® 8 (32-Bit/64-Bit-Version) / Windows® 8.1 (32-Bit/64-Bit-Version) / Mac OS® X v10.4 / v10.5 / v10.6 / v10.7 (Lion) / v10.8 (Mountain Lion) / v10.9 (Mavericks) / v10.10 (Yosemite)

Hinweise zur Sicherheit und Behandlung (Du)

Grundfunktionen	Montage	Mehrere Exemplare / N-up / Broschüre / Broschüren-Falz
	Bildverarbeitung	Kontrast / Intensität Rasterung: Stochastisch / Punktraster Rasterwinkel
	Bildpositioneinstellung	Die Bildposition kann in vertikaler und horizontaler Richtung von -254 mm bis +254 mm eingestellt werden.
	Formularfunktion	Formular, Overlay-Funktion
	Papiereinzug /Auswurf-Verarbeitung	Autom. Einzugstischwahl, Duplex, Job-Trennung, Druckreihenfolge
	Clustering	Jobdelegierung (bestehent aus 1 Kontrollgerät und 1 bis 4 Kontrollgeräten) Jobaufteilung (Jobaufteilungsbegrenzung: Anzahl Seiten / Anzahl der Kopien)
	Funktion Probeseite	Einstellungen Seite Schriftbeispieldruck (PS)
Netzwerkkonsolenfunktion	Überwachungsfunktion	Anzeige-Information über verschiedene Druckerstatus (Allgemein, Papiereinzugs, Druckerkonfiguration, Verbrauchsmaterialien)
	Job-Managerfunktion	Jobstatusanzeige Hold-Job-Management: Vorschau, Ausgabe-Befehl (Ausgabekonditionen können geändert werden.) Archiv-Job-Management: Vorschau, Ausgabe-Befehl (Ausgabekonditionen können teilweise geändert werden.) Meine Job-Management: Vorschau, Ausgabe-Befehl (Ausgabekonditionen können geändert werden.) Warteschlangen-Management: Neue Warteschlange hinzufügen, Vorschau, Ausgabe-Befehl (Ausgabekonditionen können geändert werden.)
	Verlaufs-Management	Konten-Log (Anzeige / Datei-Speicherung / Löschung), Ereignisprotokoll (Anzeige / Datei-Speicherung / Löschung)
	Admin-Funktion	Verbindungs-Einstellungen, Benutzerverwaltung, Job-Einstellungen, Protokoll, Backup-Einstellung
	Verwendbare Browser	Windows: Internet Explorer Mac OS X: Safari

RISO

Please contact following for supplies and service: