

Safety Information for Aficio MP 5500/MP 6500/MP 7500

Introduction

Read this manual carefully before using the machine. Keep this manual in a handy place for quick reference.

Important

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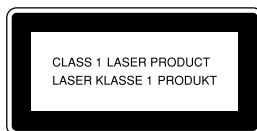
Notes:

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

Certain options might not be available in some countries. For details, please contact your local dealer.

Laser Safety:

This machine is considered a class 1 laser device, safe for office/EDP use. The machine contains four AlGaInp laser diodes, 10-milliwatt, 770-810 nanometer wavelength for each emitter. Direct (or indirect reflected) eye contact with the laser beam might cause serious eye damage. Safety precautions and interlock mechanisms have been designed to prevent any possible laser beam exposure to the operator. The following label is attached on the back side of the machine.



Caution:

Use of controls or adjustments or performance of procedures other than those specified in this manual might result in hazardous radiation exposure.

Notes:

The model names of the machines do not appear in the following pages. Check the type of your machine before reading this manual.

- Type 1: Aficio MP 5500
- Type 2: Aficio MP 6500
- Type 3: Aficio MP 7500

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Two kinds of size notation are employed in this manual. With this machine refer to the metric version.

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Power Source

220-240V, 50/60Hz, 10A or more

Please be sure to connect the power cord to a power source as above. For details about power source, see "Power Connection" in the Troubleshooting.

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SASL

CMU libsasl

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Samba(Ver 3.0.4)

For SMB transmission, this machine uses Samba ver 3.0.4 (hereinafter referred to as Samba 3.0.4).

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Note

- ☐ The source code for SMB transmission by this machine can be downloaded from the following website:

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The implementation was written so as to conform with Netscapes SSL.

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[Tatu continues]

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- DES is now external, in the OpenSSL library
- GMP is no longer used, and instead we call BN code from OpenSSL
- Zlib is now external, in a library
- The make-ssh-known-hosts script is no longer included
- TSS has been removed
- MD5 is now external, in the OpenSSL library
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- Blowfish is now external, in the OpenSSL library

[The licence continues]

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Safety Information

When using this machine, the following safety precautions should always be followed.

Safety During Operation

In this manual, the following important symbols are used:

 **WARNING:**
Indicates a potentially hazardous situation which, if instructions are not followed, could result in death or serious injury.

 **CAUTION:**
Indicates a potentially hazardous situation which, if instructions are not followed, may result in minor or moderate injury or damage to property.

 **WARNING:**

- **Connect the machine only to the power source described on the inside front cover of this manual. Connect the power cord directly into a wall outlet and do not use an extension cord.**
- **Disconnect the power plug (by pulling the plug, not the cable) if the power cable or plug becomes frayed or otherwise damaged.**
- **To avoid hazardous electric shock or laser radiation exposure, do not remove any covers or screws other than those specified in this manual.**
- **Turn off the power and disconnect the power plug (by pulling the plug, not the cable) if any of the following occurs:**
 - **You spill something into the machine.**
 - **You suspect that your machine needs service or repair.**
 - **The external housing of your machine has been damaged.**
- **Do not incinerate spilled toner or used toner. Toner dust might ignite when exposed to an open flame.**
- **Disposal can take place at our authorized dealer.**
- **Dispose of the used toner bottle in accordance with the local regulations.**
- **Keep the machine away from flammable liquids, gases, and aerosols. A fire or an electric shock might occur.**
- **If the power cord is damaged (exposure of the core, disconnection, etc.), contact your service representative to change a new one. Operating the machine with a damaged power cord may cause an electric shock or fire.**

 CAUTION:

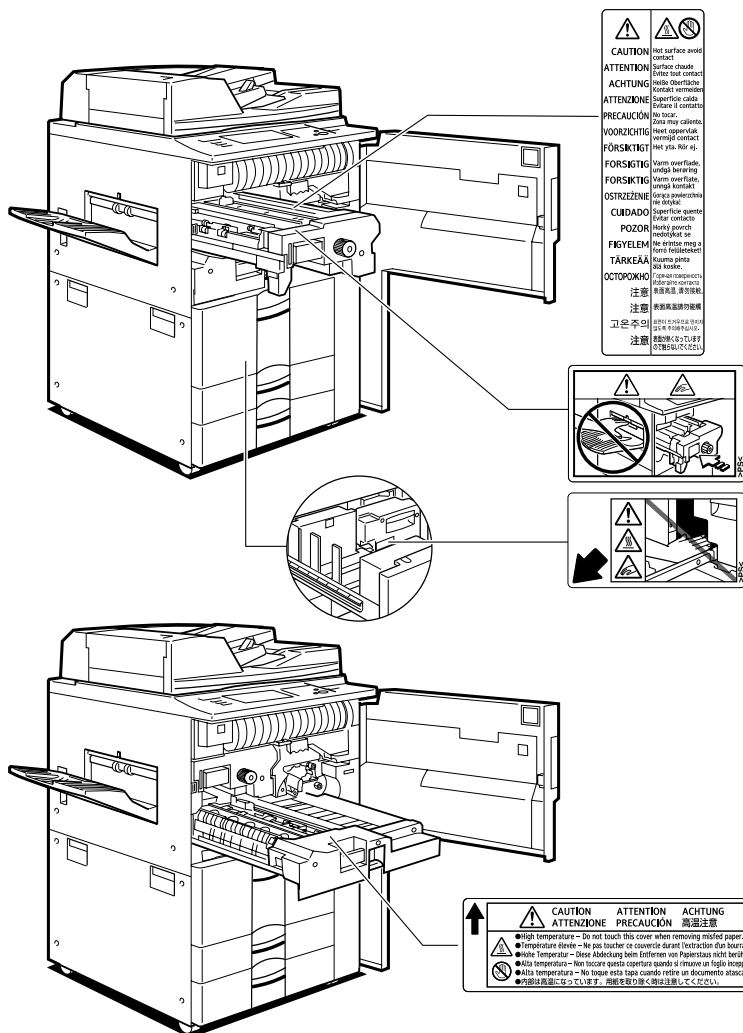
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- *Keep the machine away from humidity and dust. Otherwise a fire or an electric shock might occur.*
- *Do not place the machine on an unstable or tilted surface. If it topples over, an injury might occur.*
- *Make sure the room where you are using the machine is well ventilated and spacious. Good ventilation is especially important when the machine is used heavily.*
- *Unplug the power cord from the wall outlet before you move the machine. While moving the machine, you should take care that the power cord will not be damaged under the machine.*
- *When you disconnect the power plug from the wall outlet, always pull the plug (not the cable).*
- *Do not allow paper clips, staples, or other small metallic objects to fall inside the machine.*
- *Keep toner (used or unused) and toner containers out of the reach of children. See a doctor immediately if you accidentally swallow toner.*
- *If toner or used toner is inhaled, gargle with plenty of water and move into a fresh air environment. Consult a doctor if necessary.*
- *If toner or used toner gets into your eyes, flush immediately with large amounts of water. Consult a doctor if necessary.*
- *If toner or used toner is swallowed, dilute by drinking a large amount of water. Consult a doctor if necessary.*
- *Avoid getting toner on your clothes or skin when removing a paper jam or replacing toner. If your skin comes into contact with toner or used toner, wash the affected area thoroughly with soap and water.*
- *If toner gets on your clothing, wash with cold water. Hot water will set the toner into the fabric and may make removing the stain impossible.*
- *For environmental reasons, do not dispose of the machine or expended supply waste at household waste collection points. Disposal can take place at an authorized dealer.*
- *The inside of the machine could be very hot. Do not touch the parts with a label indicating "hot surface". Otherwise, an injury might occur.*
- *The fusing section of this machine might be very hot. Caution should be taken when removing misfed paper.*
- *The fusing unit becomes very hot. When installing a new fuser oil unit, turn off the machine and wait about an hour. After that, install the new fuser oil unit. Not waiting for the unit to cool could result in a burn.*

 CAUTION:

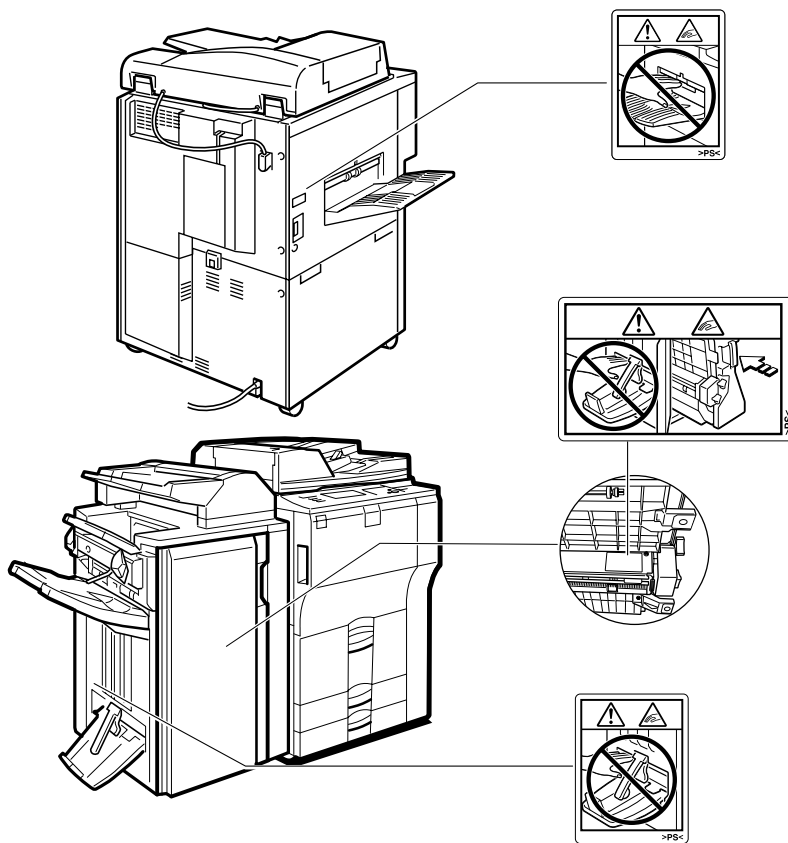
- *Keep the fuser oil unit away from flames. There is a risk of fire or burns.*
- *Keep the waste oil bottle away from flames. There is a risk of fire or burns.*
- *Do not use aluminum foil, carbon paper, or similar conductive paper to avoid a fire or machine failure.*
- *Before moving the machine, be sure to disconnect the power cord from the wall outlet. Damaged power cords are a fire and electric shock hazard.*
- *Open toner cartridges carefully. If you open them forcefully, toner can spill, dirtying your clothes or hands, and possibly resulting in accidental ingestion.*

Positions of ⚠ WARNING and ⚠ CAUTION labels

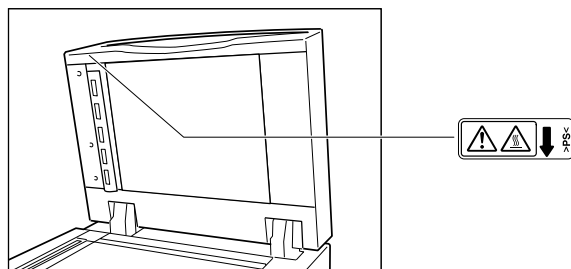
This machine has labels for ⚠ WARNING and ⚠ CAUTION at the positions shown below. For safety, please follow the instructions and handle the machine as indicated.



ANP003S



Do not touch the paper exit section of the finisher. It could cause injury.



ANP004S

User Information on Electrical & Electronic Equipment

Users in the EU, Switzerland and Norway

Our Products contain high quality components and are designed to facilitate recycling. Our products or product packaging are marked with the symbol below.



The symbol indicates that the product must not be treated as municipal waste. It must be disposed of separately via the appropriate return and collection systems available. By following these instructions you ensure that this product is treated correctly and help to reduce potential impacts on the environment and human health, which could otherwise result from inappropriate handling. Recycling of products helps to conserve natural resources and protect the environment.

For more detailed information on collection and recycling systems for this product, please contact the shop where you purchased it, your local dealer or sales/service representatives.

All Other Users

If you wish to discard this product, please contact your local authorities, the shop where you bought this product, your local dealer or sales/service representatives.

Noise Emission

❖ Noise emission ^{*1}:

- Sound power level

	Main unit only			Complete system ^{*3}		
	Type 1	Type 2	Type 3	Type 1	Type 2	Type 3
Stand-by	less than 35 dB (A)			less than 36 dB (A)		
During printing	less than 68 dB (A)	less than 69 dB (A)		less than 74 dB (A)	less than 75 dB (A)	

- Sound pressure level ^{*2}

	Main unit only			Complete system ^{*3}		
	Type 1	Type 2	Type 3	Type 1	Type 2	Type 3
Stand-by	less than 21 dB (A)			less than 19 dB (A)		
During printing	less than 53 dB (A)	less than 55 dB (A)	less than 54 dB (A)	less than 63 dB (A)		

^{*1} The above measurements made in accordance with ISO 7779 are actual values.

^{*2} Measured at the position of the bystander.

^{*3} The Complete system consists of the mainframe, finisher, Large Capacity Tray (LCT), and interposer.

In accordance with TUV "GS Symbol" requirements, details of the EU office or representative company are given below.

Overseas Affiliate

RICOH EUROPE B.V.

"Nieuw Kronenburg"

Prof. W.H. Keesomlaan 1, 1183 DJ Amstelveen, The Netherlands

MEMO



Declaration of Conformity

"The Product complies with the requirements of the EMC Directive 89/336/EEC and its amending directives and the Low Voltage Directive 73/23/EEC and its amending directives."

In accordance with IEC 60417, this machine uses the following symbols for the main power switch:

I means POWER ON.

○ means POWER OFF.

Notice To Wireless LAN Interface (optional) Users



Notice to Users in EEA Countries

This product complies with the essential requirements and provisions of Directive 1999/5/EC of the European Parliament and of the Council of 9 March 1999 on radio equipment and telecommunications terminal equipment and the mutual recognition of their conformity.

The CE Declaration of Conformity is available on the Internet at URL:

http://www.ricoh.co.jp/fax/ce_doc/.

This product is only for use in EEA or other authorized countries. Outdoor use of this product in Belgium, France, Germany, Italy, or the Netherlands is prohibited.

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