Safety Information

Power Source:

120 V, 60 Hz, 10 A or more.

Please be sure to connect the power cable to a power source as above.

Operator Safety:

This machine is considered a CDRH class I laser device, safe for office/ EDP use. The machine contains 7 milliwatt, 645 - 660 nanometer wavelength, AlGaInp Laser Diode. 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.

Laser Safety:

The Center of Devices and Radiological Health (CDRH) prohibits the repair of laser-based optical unit in the field. The optical housing unit can only be repaired in a factory or at a location with the requisite equipment. The laser subsystem is replaceable in the field by a qualified Customer Engineer. The laser chassis is not repairable in the field. Customer engineers are therefore directed to return all chassis and laser subsystems to the factory or service depot when replacement or the optical subsystem is required.

Caution:

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

Do not attempt any maintenance or troubleshooting other than that mentioned in this manual. This printer contains a laser beam generator and direct exposure to laser beams can cause permanent eye damage.

Notes:

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

For good copy quality, supplier recommends that you use genuine supplier's toner.

Supplier shall not be responsible for any damage or expense that might result from the use of parts other than genuine supplier's office product.

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

- | means POWER ON.
- ⏻ means STAND-BY.

Symbols

In this manual, the following symbols are used:

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

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

* The statements above are notes for your safety.

Important
If this instruction is not followed, paper might be misfed, or data might be lost. Be sure to read this.

Preparation
This symbol indicates the prior knowledge or preparations required before operating.

Note
This symbol indicates precautions for operation, or actions to take after misoperation.

Limitation
This symbol indicates numerical limits, functions that cannot be used together, or conditions in which a particular function cannot be used.

Reference
This symbol indicates a reference.

[ ]
Keys that appear on the machine's panel display.

Keys and buttons that appear on the computer's display.

【 】
Keys built into the machine's operation panel.

Keys on the computer's keyboard.

Safety During Operation

In this Operating Instructions, the following important symbols are used:

⚠ ***WARNING:***
Ignoring this warning could cause serious injury or even death.

⚠ ***CAUTION:***
Ignoring this caution could cause injury or damage to property.

Examples of Indications

Symbols ⚠ mean a situation that requires you take care.

Symbols ⚠ mean "Hot surface".

Do NOT carry out the operation represented by this symbol ⃠.
This example means "Do not take apart".

Symbols ● mean you MUST perform this operation.
This example means "You must remove the wall plug".

⚠ *WARNING:*

- ***Only connected the machine to the power source described on the inside front cover of this manual.***
- ***Avoid multi-wiring.***
- ***Do not damage, break or make any modifications to the power cord. Do not place heavy objects on it, pull it hard or bend it more than necessary. These actions could cause an electric shock or fire.***
- ***Do not plug or unplug the power cord with your hands wet. Otherwise, an electric shock might occur.***

- ***Make sure the wall outlet is near the machine and freely accessible so that in event of an emergency it can be unplugged easily.***

- ***Do not remove any covers or screws other than those specified in this manual. Some parts of the machine are at a high voltage and could give you an electric shock. Also, if the machine has laser systems, direct (or indirect) reflected eye contact with the laser beam may cause serious eye damage. When the machine needs to be checked, adjusted, or repaired, contact your service representative.***
- ***Do not take apart or attempt any modifications to this machine. There is a risk of fire, electric shock, explosion or loss of sight. If the machine has laser system, there is a risk of serious eye damage.***

- ***If the machine looks damaged or breaks down, smoke is coming out, there is a strange smell or anything looks unusual, immediately turn off the operation and main power switches then unplug the power cord from the wall. Do not continue using the machine in this condition. Contact your service representative.***
- ***If metal, liquid or foreign matter falls into the machine, turn off the operation and main power switches, and unplug the main power cord. Contact your service representative. Do not keep using the machine with a fault or defect.***

- ***Do not put any metal objects or containers holding water (e.g. vases, flowerpots, glasses) on the machine. If the contents fall inside the machine, a fire or electric shock could occur.***

- ***Do not incinerate or toner containers. Toner dust might ignite when exposed to an open flame. Dispose of the used toner containers according to local regulations for plastics.***

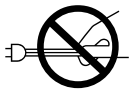
- ***Confirm that the wall outlet is near the machine and freely accessible, so that in event of an emergency, it can be unplugged easily.***
- ***To avoid hazardous electric shock or laser radiation exposure, do not remove any covers or screws other than those specified in this manual.***

⚠ *CAUTION:*

- *Keep the machine away from humidity and dust. A fire or an electric shock might occur.*
- *Do not place the machine on an unstable or tilted surface. If it topples over, it could cause injury.*

- *After you move the machine, fix it with the caster fixture. Otherwise, the machine might move or come down to cause a personal injury.*

- *When you move the machine, unplug the power code from the wall outlet to avoid fire or electric shock.*
- *When machine will not be used for a long time, unplug the power code.*



- *When you pull out the plug from the socket, grip the plug to avoid damaging the cord and causing fire or electric shock.*

- *If you use the machine in a confined space, make sure there is a continuous air turnover.*

- *Do not reuse stapled paper. Do not use aluminum foil, carbon-containing paper or other conductive paper. Otherwise, a fire might occur.*

- *When removing misfed paper, do not touch the fusing section because it could be very hot.*

- *This machine has been tested for safety using this suppliers parts and consumables. We recommend you only use these specified supplies.*

- *Do not eat or swallow toner.*
- *Keep toner (used or unused) and toner containers out of reach of children.*

- *Deliver to collection point for waste products. Do not be disposed of via domestic refuse collection.*

- *The inside of the machine becomes very hot. Do not touch the parts with a label indicating a "hot surface". Touching a "hot surface" could result in a burn (⚠: means "hot surface").*

Note

- ❒ Disposal should take place at an authorized dealer or an appropriate collection site.
- ❒ To avoid possible build-up of ozone, locate this machine in a large well ventilated room that has an air turnover of more than 30 m^3 /hr/person.
- ❒ When you use this machine for a long time in a confined space without good ventilation, you may notice an odd smell. To keep the workplace comfortable, we recommend that you keep it well ventilated.

Important

- ❒ Rating voltage of the connector for options: Max. DC 24 V.

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