

SAFETY INSTRUCTIONS FOR LASER PRINTERS

This document has been prepared in accordance with the requirements of **Regulation (EU) 2023/988** on general product safety (GPSR).

The aim is to ensure the health and safety of laser printer users by identifying potential hazards and providing clear and understandable guidelines to prevent them.

1. General Hazards and Precautionary Measures

1.1 Risk of Electric Shock:

- Connect the printer only to a grounded electrical outlet.
- Do not use the printer if the power cord is damaged.
- Do not touch the plug or socket with wet hands.
- Do not open the printer's interior – risk of contact with live electrical components.

1.2 Risk of Burns:

- Do not touch heating components such as the fuser unit, which reaches high temperatures.
- Allow the printer to cool before performing maintenance.

1.3 Risk of Mechanical Injury:

- Do not insert hands into the printer while it is operating.
- Avoid using excessive force when inserting or removing toner cartridges or paper trays.

1.4 Risk Related to Consumables:

- Avoid inhaling toner particles. If toner is spilled, do not vacuum – use a damp cloth instead.
 - In case of toner contact with skin, wash immediately with soap and water.
 - Store toners and used cartridges out of reach of children.
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2. Specific Hazards and How to Minimize Them

2.1 Use in Humid Environments:

- Do not use the printer in bathrooms, kitchens, or other areas exposed to moisture.
- If the device gets wet, disconnect it from power immediately and contact authorized service support.

2.2 High Ambient Temperature:

- Do not expose the printer to temperatures above 40°C (104°F).
- Do not leave the printer in direct sunlight or in overheated rooms.

2.3 Incorrect Use of Consumables:

- Use only original or manufacturer-approved toners and drums.
- Do not refill toner cartridges yourself – risk of contamination and damage to internal components.

2.4 Laser Radiation Hazard:

- Never attempt to open the laser unit or modify the device – laser systems may damage eyesight when directly exposed.
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3. Maintenance and Cleaning

3.1 Preparation for Cleaning:

- Always disconnect the printer from the power source before cleaning.
- Allow the device to cool before touching internal components.

3.2 External Cleaning:

- Use a dry or slightly damp soft cloth.
- Do not use alcohol, solvents, or chemical agents.

3.3 Internal Cleaning:

- Remove dust and paper debris from the paper tray and feed paths.
- Do not use a vacuum cleaner or compressed air – these may disperse toner particles.

3.4 Replacing Consumable Parts:

- Replace toners and drums according to the manufacturer's instructions.
 - Use only certified replacement parts.
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4. Additional Recommendations

4.1 Child Safety:

- Keep the printer and accessories out of the reach of children.
- Do not allow children to operate the device without adult supervision.

4.2 Device Installation:

- Place the printer on a stable, flat surface.
- Ensure proper ventilation – do not block ventilation openings.

4.3 Familiarization with Documentation:

- Read the user manual before starting to use the printer.
- Ensure the product bears the CE mark and required certifications.

4.4 Disposal:

- Dispose of used toners and devices according to local regulations for electronic and chemical waste.
- Do not throw toner cartridges into household waste.

Summary

By following these safety guidelines, you reduce the risk of injury, health issues, device malfunctions, and fire hazards.

Use your laser printer responsibly and in accordance with the manufacturer's recommendations and applicable EU regulations.