



HP DesignJet Printers

Safety precautions document

SUMMARY

Before using your printer, read, understand, and follow the safety precautions.

Legal information

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Edition 1

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HP DesignJet Printers

Before using your equipment, read, understand, and follow the safety precautions, and your local Environmental, Health, and Safety regulations.

Safety precautions

This equipment is not suitable for use in locations where children are likely to be present.

For any maintenance or part replacement, follow the instructions provided in HP documentation to minimize safety risks and to avoid damaging the equipment.

Follow these general safety precautions all times:

- Do not disassemble or repair the printer yourself. Contact your local HP Service Representative for service, see HP Support Center.
- Use only the electrical cord supplied by HP with the printer. Do not use damaged, cut, or repaired the power cord. A damaged power cord can cause fire or electric shock. Replace a damaged power cord with an HP-approved power cord.
- Do not operate the printer with the covers bypassed.
- Beware that a paper roll does not drop onto your feet or trap your hand and fingers during the paper roll load/unload process.
- Do not allow metal or liquids (except those used in HP Cleaning Kits) to touch the internal parts of the printer. Doing so may cause fire, electric shock, or other serious hazards.

- Power off the printer and unplug the power cord from the power outlet in any of the following cases:
 - When placing your hands inside the printer
 - If there is smoke or an unusual smell coming from the printer
 - If the printer is making an unusual noise not heard during normal operation
 - A piece of metal or a liquid (not part of cleaning and maintenance routines) touches internal parts of the printer
 - During an electrical (thunder/lightning) storm
 - During a power failure
 - The printer has been dropped
 - Before servicing the printer

Electrical shock hazard

WARNING! The internal circuits of the built-in power supplies and power inlet operate at hazardous voltages capable of causing death or serious personal injury.

Unplug the printer's power cord before servicing the printer.

The printer requires a building installation circuit breaker, which must meet the requirements of the printer and should be in accordance with the Electrical Code requirements of the local jurisdiction of the country in which the equipment is installed.

To avoid the risk of electric shock:

- Use the power supply voltage specified on the label.
- Avoid overloading the printer's electrical outlet with multiple devices.
- Do not remove or open any closed system covers or plugs.
- Do not insert objects through slots in the printer.
- Insert the power cord securely and completely into the wall socket and printer inlet.

- Never handle the power cord with wet hands.
- Use only the electrical cord supplied by HP with the printer. Do not use damaged, cut, or repaired the power cord.

Fire hazard

To avoid the risk of fire, take the following precautions:

- The customer is responsible for meeting the printer's requirements and the Electrical Code requirements according to the local jurisdiction of the country where the printer is installed. Use the power supply voltage specified on the nameplate.
- Use only the power cord supplied by HP with the printer. Do not use a damaged power cord. Do not use the power cord with other products.
- Do not insert objects through slots in the printer.
- Take care not to spill liquid on the printer. After cleaning, make sure all components are dry before using the printer again.
- Do not use aerosol products that contain flammable gases inside or around the printer. Do not operate the printer in an explosive atmosphere.
- Do not block or cover the openings of the printer.

Mechanical hazard

The printer has moving parts that could cause injury. To avoid personal injury, take the following precautions when working close to the printer.

- Keep your clothing and all parts of your body away from moving parts.
- Avoid wearing necklaces, bracelets, and other hanging objects.
- If your hair is long, try to secure it so that it will not fall into the printer.
- Take care that sleeves or gloves do not get caught in moving parts.
- Do not operate the printer with covers bypassed.

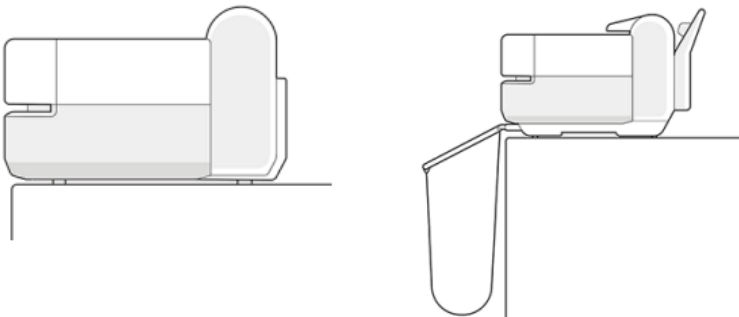
- If you need to handle or touch the cutter assembly, take care not to cut yourself on the sharp cutting edge.
- Fan blades are hazardous moving parts. Take care if they are accessible during some maintenance operation.
- Never insert your hands into the printer while it is printing, due to the moving parts inside.

For printers with a stand

- To avoid being pinched, keep your fingers away from the gap between the bottom of the printer and the stand while you're moving the printer with stand

For printers without a stand

- Use a support strong enough to hold at least the total combined weight of the printer, supplies, and accessories.
- Ensure that the printer fits fully within the support's surface.
- Ensure that the support is used exclusively for the printer.
- Ensure that all the printer's rubber bearings are located fully within the support's surface.
- Follow the assembly instructions that came with the printer, and keep them available to ensure safe usage.



Ink handling

HP recommends that you wear gloves when handling ink supplies.