

Operating Requirements

Environment	SprintRay Midas 3D printer is intended to be used indoors only. Situate Midas 3D printer in a well-ventilated area on a flat and level surface. Keep it away from extreme temperatures, windows, bright UV light sources, and direct sunlight.
Altitude	The operating altitude is between –15 m to 2,000 m (–50 ft to 6,561 ft)
Temperature	The operating temperature is between 21°C to 29 °C (70 °F to 85 °F)
Power Requirements	We recommend an independent 100V-240V outlet for Midas 3D printer. Midas 3D printer draws 200 watts of power.



WARNING

Failure to meet these requirements may impair Midas 3D printers ability to perform according to SprintRay's advertised specification.

Safety Measures

Protective Gear	We recommend wearing gloves while handling the 3D printer and materials.
Materials and Handling	Direct exposure to methacrylic based materials may cause skin irritation. Always wear gloves while handling the materials. Please refer to resin Material Safety Data Sheets for safe handling, storing, cleaning, and disposal of resin materials available to access from sprintray.com/sds
UV Exposure	Direct exposure to UV light may cause eye irritation. Avoid looking directly into UV light emitting from the 3D printer projector without UV protective eye gear.

Cleaning and Maintenance

We recommend cleaning the 3D printer often, especially the print glass surface to ensure optimal print conditions. In the case of resin spillage, first remove the spillage and then clean the printer with IPA and soft cloth. For more information, visit support.sprintray.com or consult SprintRay customer support.

Failure to clean and maintain the 3D printer according to SprintRay standards may cause damage to the equipment.

FCC STATEMENT:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

This device may not cause harmful interference, and

This device must accept any interference received, including interference that may cause undesired operation.



WARNING

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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.

Suppose this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. In that case, 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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.