

## 3D Printing Terms of Service

The Frankfort Public Library District provides 2 Prusa 3D Printers to Frankfort Public Library District (FPLD) cardholders to make 3-dimensional objects from plastic using a design that is uploaded from a digital computer file.

- Only Frankfort Public Library District cardholders may submit 3D printing requests. Cardholders are limited to 1 request per month.
- This service is for personal and non-commercial use.
- A maximum of 8 hours will be allowed for each 3D printing request.
- Timeline for completing project requests will vary due to availability of staff and equipment. Most projects are completed within 14 days.
- The Library's 3D printers may be used only for lawful purposes. They may not be used to create weapons or objects that
  - Are prohibited by local, state, or federal law,
  - Are unsafe, harmful, dangerous or which pose an immediate threat to the well-being of others,
  - Are inappropriate for the library environment, or
  - Violate another person's property rights. For example, the printer will not be used to reproduce objects that are subject to copyright, patent, or trademark protection.
- The Library staff will review every project file before it is printed and the Library reserves the right to refuse any 3D printing request. The nature of 3D printing does not allow complete patron privacy but the Library will not share information about a patron's legal activities with third parties.
- The Library is not responsible for projects that fail to print as desired, although we will do our best to assist in completing successful projects.
- The Library will not be liable for functional failure of, injuries caused by, or property damage caused by objects made through the use of 3D printers. The Library strongly recommends that the 3D printers not be used to make objects that could prove harmful, or that would result in significant cost to the user if they fail.
- If a 3D printed object is not claimed by a patron within 7 days after notification, it becomes the Library's property.
- Please note that procedures governing use of the Library's 3D printers are subject to change at any time.

## 3D Printing Procedures

The Library is not responsible for projects that fail to print as desired, although we will do our best to assist in completing successful projects. This service is for personal and non-commercial use.

### Size & Formatting

- Files must be in STL format (.stl).
- The maximum design size cannot exceed 10" x 8" x 5" (25cm x 20cm x 12cm).

### Materials

- The library will print designs using PLA plastic filament.
- Files will be printed in a single color of filament. Multi-color printing is not available. We may not be able to accommodate requests for a specific color of filament.
- Please see our [Materials Fees list](#) for current pricing.

### Submitting Requests

- A maximum of 8 hours of printing time will be allowed for each project request.
- Only 1 project request per cardholder per month.
- Your request must be submitted via the [FPLD 3D Print Request Form](#).
- A Library staff member will review the file and respond to you with any questions and an estimated materials cost.
- Please allow 7-14 days from the date of confirmation for your file to be printed.
- You will be notified by phone or email when your request is complete.