

Inspiration Station: GCPL Maker Space

Equipment Details

3D Printer

- MakerGear M3-ID 3D Printer
- OctoPrint Driver
- Simplify3D Gcode software
- Accepted file types: STL, OBJ, 3MF, and GCODE

Sublimation Printer (Direct-to-Fabric Printer)

- Roland BT-12 Sublimation Printer
- Roland Design software
- Accepted file types: JPEG, JPG, and PNG; only 5 files per print (software limits)

3D Scanner

- EinScan-SP 3D Scanner
- EXScan software
- Accepted file types: STL, OBJ, and 3MF

Vinyl Cutter

- Roland CAMM-1 GS-24 Vinyl Cutter
- CutStudio software
- Accepted file types: JPG, JPEG, and PNG

Cricut

- Cricut Explore Air 2
- Cricut Design Space software
- Accepted file types: JPG, GIF, PNG, BMP, SVG, and DXF

Embroidery Machine

- Brother Entrepreneur Pro X PR1050X Embroidery Machine
- PE-Design 10 software
- Accepted file types: JPG, JPEG, PNG

Heat Press

- Stahl's Hotronix Fusion Heat Press

Large Format Printer/Cutter

- Roland TrueVIS GS2-540 Large Format Printer/Cutter
- VersaWorks software
- Adobe Illustrator (for cut lines)
- Accepted file types: PDF

Laser Engraver

- Epilog Mini 24 Laser Engraver
- Epilog Driver
- Adobe Acrobat software
- Accepted file types: PDF