

## Heat Press Overview

The heat press is free to use. Patrons are expected to bring in all their own materials.

### Hotronix Fusion IQ Heat Press

- Use the heat press instead of an iron to transfer vinyl on to fabric, garments, bags, etc.

### Check your media for press settings.

- The vinyl or sublimation paper should mention the following on its packaging or on its website:
  - Temperature
  - Pressure
  - Duration
- You need this information to properly set the heat press.

### Heat Press Process

1. Turn on the heat press.
2. Set the **temperature, pressure, and duration**.
3. Wait for the heat press to get to temperature.
4. Place the fabric and media on the heat platen.
  - a. Add a Teflon sheet for extra protection.
5. Press the fabric.
6. Remove the fabric.
7. For more jobs, repeat steps 4-6.
8. When finished, set heat press to **Standby Mode**.
  - a. The heat press will start cooling down. This can take up to 4 hours.
  - b. Leave in Standby Mode so others will be able to see the heat press is hot.
  - c. Library staff will turn off the heat press at the end of the day.

### Resources

- Frequently Asked Questions: <https://www.hotronix.com/heat-press-frequently-asked-questions>
- Stahl's Help and Video Education: <https://www.stahls.com/help-education>
  - How to Layer Heat Transfer T-Shirt Vinyl Video: <https://www.stahls.com/play-video?id=95ekQpgDg7o>



Full Written Tutorial



Video Tutorial



Heat Transfer Vinyl Example