The Fusion controller has been updated! This guide will help acquaint you with the new features and show you how easy it is to connect your heat press to the cloud. Please read all accompanying safety instructions!

The Home Screen

Heating to 330°F - 12 Minutes Remaining

Thermo-Film

①—②

200 °F
35 psi
4 sec

8:53 AM
1/23/2018

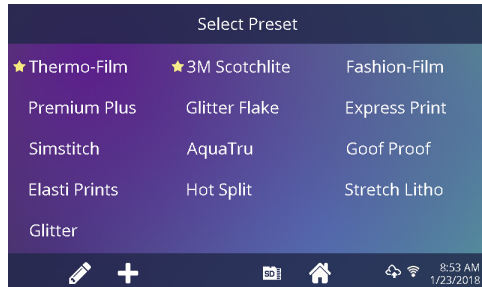The selected preset is shown here; tap and hold to see target values

If a preset has multiple steps, your position is shown here; tap an empty circle to jump to that preset step

The status bar provides helpful information and shows you what's going on with your heat press

Current temperature and pressure values are displayed here; tap to set target values for temperature, pressure and time

Taskbar Buttons and Functions

Tap to select from a list of saved presets

Select Preset

★Thermo-Film	★3M Scotchlite	Fashion-Film
Premium Plus	Glitter Flake	Express Print
Simstitch	AquaTru	Goof Proof
Elasti Prints	Hot Split	Stretch Litho
Glitter		

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Tap a preset to select it

Tap to enter edit mode

Tap to create a new preset

Managers can lock heat press controls so Users cannot change settings

Press is connected to WIFI

Press is connected to the cloud

Tap to configure your heat press

Setup

Date & Time   Display   Auto On/Off
Calibration   System   WIFI
Cloud   Firmware

User: Manager
System Status:
Normal
Lifetime Applications: 1234
Network Information:
Network Type: WIFI
Networks: Network Name
IP Address: 192.168.1.2
DNS Address: 8.8.8.8
Hotronix Cloud: Connected
Version: 1.0.7

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Managers (default password: "M") see all available setup options, while Users can access a limited set

Create and edit press Managers and Users to control access to settings; press statistics are recorded for cloud-synced users

Tap to toggle tack mode:

Tack mode OFF: press prints until time counts down to zero
Tack mode ON: press prints until print buttons are released

While setting target values, tap the status bar to quickly jump to a value

Set Target Temperature

200°F   315°F   430°F

Custom

①—②

250 ⬍
35 psi
4 sec

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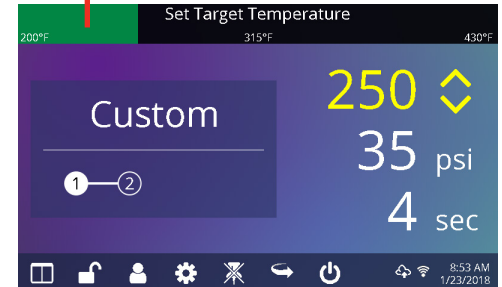
While setting target values, tap the status bar to quickly jump to a value

Place the heat press into standby mode to enable scheduled automatic heat-up (see Auto-On/Off in Setup)

Tap to cycle through shuttle modes

Shuttle automatically after each press, or by foot pedal

Shuttle by foot pedal only

Disable air-operated shuttle

Note: a preset with "auto shuttle" disabled will override this setting

Quick Start Guide: XRF

The Fusion controller has been updated! This guide will help acquaint you with the new features and show you how easy it is to connect your heat press to the cloud. Please read all accompanying safety instructions!

Connecting to the Cloud

1. Create your account

1a. Using a phone or computer, browse to https://iq.hotronix.com and click "Create Account"
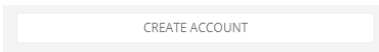
CREATE ACCOUNT

1b. Type in your name and email, select a password and sign up

STAHLS' Hotronix®

Create Account
We'll send email confirmation instructions.

Name

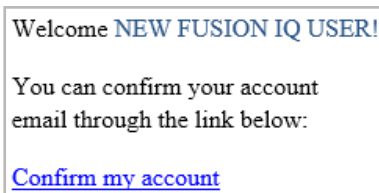Email

Password

Password Confirmation

☐ By continuing you agree to our T&C/Privacy Policy
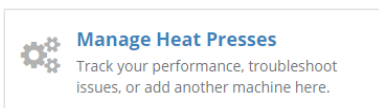
☐ I'm not a robot
reCAPTCHA
Privacy - Terms

Sign up

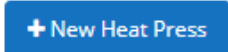1c. Click the confirmation link in the email you receive

Welcome NEW FUSION IQ USER!

You can confirm your account email through the link below:

Confirm my account

Your account has been created!

2. Register a Heat Press

2a. Browse to https://iq.hotronix.com and click "Manage Heat Presses"

Manage Heat Presses
Track your performance, troubleshoot issues, or add another machine here.

2b. Click "+New Heat Press"

+ New Heat Press

2c. Enter press type, serial number and name your press if desired

Heat Press   * denotes required fields

* **Machine Type**
○ Air Fusion
○ Dual Air Fusion
● Fusion
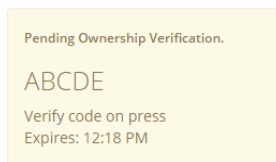
* **Serial Number**
201800000

Name
My Favorite Fusion
Optional: An easy way for you to identify this Heat Press
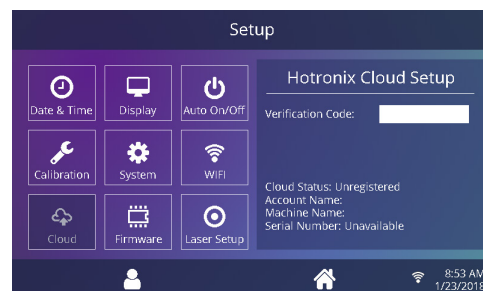
Create Heat Press   Cancel

2d. Click "Create Heat Press" and note the verification code given

Pending Ownership Verification.

ABCDE

Verify code on press
Expires: 12:18 PM

2e. On your heat press, enter WIFI settings and connect to your WIFI router or mobile hotspot

Setup

Date & Time | Display | Auto On/Off | WIFI Networks
Calibration | System | WIFI | ▸ Connected Network
Cloud | Firmware | Laser Setup | Visible Network
| | | Configured Network
| | | Selected Network
+ 👤 | 🏠 | 8:53 AM 1/23/2018

2e. On your heat press, enter cloud settings and enter the verification code given by the website

Setup

Date & Time | Display | Auto On/Off | Hotronix Cloud Setup
Calibration | System | WIFI | Verification Code: _____
Cloud | Firmware | Laser Setup | Cloud Status: Unregistered
| | | Account Name:
| | | Machine Name:
| | | Serial Number: Unavailable
👤 | 🏠 | 8:53 AM 1/23/2018

Your heat press has been registered!

3. Create & Assign Users

3a. Browse to https://iq.hotronix.com and click "Manage Operators"

Manage Operators
Enter your heat press operators and give them their own login here. Manage their workload, track performance, and correct application issues quickly.
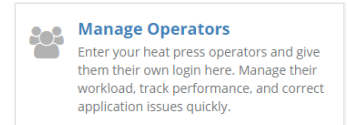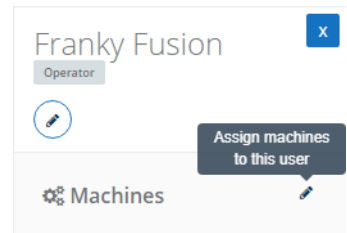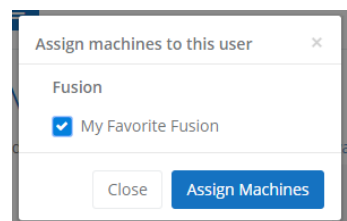
3b. Click "+New User"

+ New User

3c. Enter a name and select a privilege level. Managers can access all press settings while Users can access a limited set. Managers can have a password.
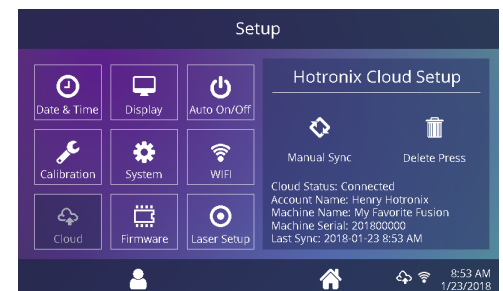
3d. Select your new user and click "Assign Machines" in the sidebar

Franky Fusion
Operator   [X]

✏️
                  Assign machines to this user
⚙ Machines   ✏️

3e. Select a machine and click "Assign"

Assign machines to this user   ✕

Fusion
☑ My Favorite Fusion

Close   Assign Machines

3f. On your heat press, enter cloud settings and tap "Manual Sync"

Setup

Date & Time | Display | Auto On/Off | Hotronix Cloud Setup
Calibration | System | WIFI | ⟳ Manual Sync   🗑 Delete Press
Cloud | Firmware | Laser Setup | Cloud Status: Connected
| | | Account Name: Henry Hotronix
| | | Machine Name: My Favorite Fusion
| | | Machine Serial: 201800000
| | | Last Sync: 2018-01-23 8:53 AM
👤 | 🏠 | 8:53 AM 1/23/2018

The Reports page will now show any impressions made by these Users!