



Firefly2[®]

USER MANUAL



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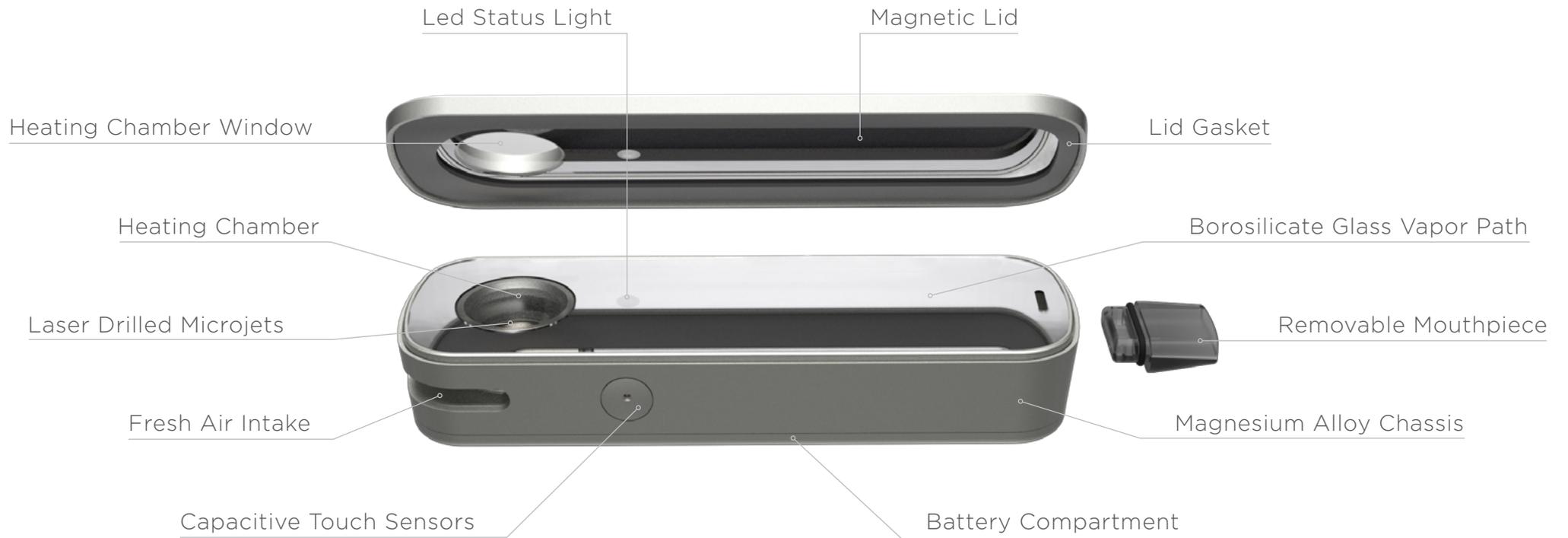
MEET FIREFLY², YOUR NEW BEST FRIEND.

The more you get to know Firefly², the more he can do for you. Your travel buddy is smart and you will find adventures are smooth under his guidance. Take care of Firefly² and he will take care of you. And no matter what your final destination is, don't forget to enjoy the journey!

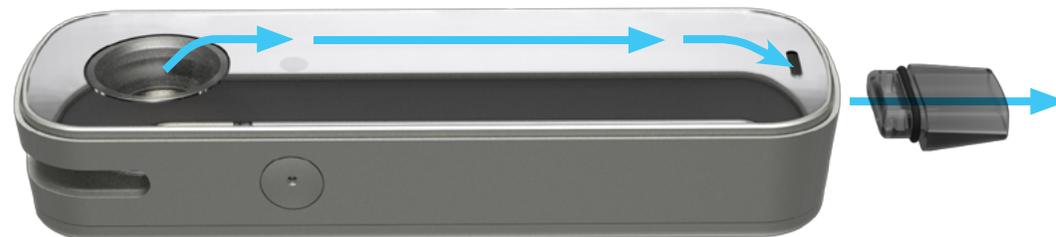
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DEVICE GUIDE



VAPOR PATH



LED BEHAVIOR



Blinking Green: Firefly2 is heating.

Solid Green: Firefly2 is ready to use.

Blinking Blue: While on dock: Battery is charging.

Solid Blue: Battery is charged.

Blinking Red: Battery is low and needs charging.

Solid Red: Firefly2 needs to cool down for a few minutes.

CHARGING



- Plug the cable into any standard USB adaptor and connect to the Firefly2 charging dock.
- Place Firefly2 on the charging dock: the LED light blinks blue when charging and turns solid blue when fully charged.
- For fastest charging: use a wall adapter that is 9 Watts or higher (i.e. tablet adaptor) and Firefly2 will charge in 45 minutes or less. Lower wattage adaptors (like a cell phone or computer USB) will take longer to charge depending on wattage.

USING LOOSE LEAF

PACKING LOOSE LEAF

- Remove the magnetic lid by lifting up on either side.
- Use hand-torn or coarsely-ground material.
- Loosely fill the glass chamber slightly past the rim and tamp down gently.
- Ensure the interior surfaces are completely free of debris for a tight seal.
- Replace the lid and make sure it is seated correctly.



USING LOOSE LEAF

VAPING LOOSE LEAF

- Touch and glow. Place fingers on both touch sensors to start heating.

IMPORTANT: Place fingers lightly on touch sensors (as if you are tapping a smartphone). Do not press down or use excessive force.

- The LED will blink green for three seconds and turn solid green when it's ready. Watch for the glow!
- On subsequent touches, the LED will turn solid green immediately.
- **Continue to hold the touch sensors while you inhale for 10 seconds with a long, deep draw.**
- Release touch sensors to stop heating.
- After a few draws, stir the contents of the heating chamber.
- For a denser vapor, inhale more deeply for a few more seconds. To further customize vapor, see the Tips and Tricks section later in this document.



PLEASE NOTE: The Firefly will turn off after 30 seconds of holding the sensors, and the heating coil will not glow as bright towards the end of a vape session.

USING CONCENTRATES

PACKING CONCENTRATES

- For optimal concentrate use, download the Firefly app and use the “Concentrates” setting.
- Place concentrate pad in heating chamber and press firmly into the bottom of the heating chamber.
- Place small amount of concentrate material on the center of the pad. A little goes a long way!

Solid: About the size of a grain of rice

Liquid: 2-3 drops

IMPORTANT: Do not overfill pad.

- Replace the lid and make sure it is seated correctly.



USING CONCENTRATES

VAPING CONCENTRATES

- Touch and Glow! Place fingers on touch sensors to start heating.
- The LED will blink green for a few seconds and turn solid green when it's ready.
- Continue to hold the touch sensors while taking 5 to 10 cigar style mouth puffs.
- After initial heating, return to normal inhalations.



CLEANING

HEATING CHAMBER

- Only clean at room temperature or below.
- Use tooth pick to pick out larger particles and swipe clean with alcohol wipe.
- Allow chamber to dry completely before vaping.

IMPORTANT: Do not pour alcohol into the heating chamber.

VAPOR PATH

- Use alcohol wipes to clean surfaces of vapor path on the chassis and the lid.

IMPORTANT: Be gentle when wiping down the top lid to avoid damaging the gasket. **DO NOT TO WIPE THE SILICON GASKET ITSELF**

CONCENTRATE PAD REMOVAL

- Material in the pad can become sticky. Pre-heat the Firefly2 for 10-15 seconds to loosen any extra material and then use the pick from the cleaning kit to pry up the edges of the pad and remove.
- Cleaning the concentrate pads is not recommended.

MOUTHPIECE

- Hold Firefly2 in one hand and push mouthpiece to one side with other hand. Wiggle left and right until removed.
- Remove particulate with enclosed cleaning pick.
- Replace mouthpiece one side at a time until it clicks into place.



 **IMPORTANT:** Please remove your battery before cleaning your device.

BATTERIES

BATTERY LEVELS

To check battery level, tap the right touch sensor three times quickly and watch the LED indicator.

Four blue blinks: 100% charge

Three blue blinks: 75% charge

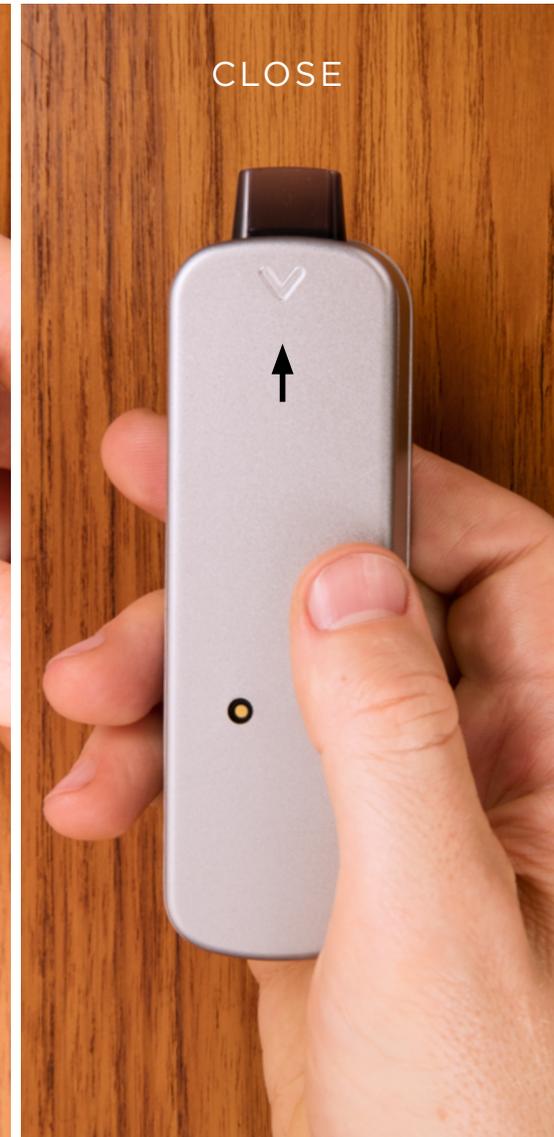
Two blue blinks: 50 % charge

One blue blink: 25% charge

Blinks Red: All done. It's time to charge your Firefly2.

REMOVING AND REPLACING

- Remove the battery door by pushing forward at the arrow.
- Insert battery into compartment and slide cover back into place.
- Replace battery door: place door on the back side of Firefly2, with the arrow side closest to the mouthpiece, positioned just above the edge of the Firefly2. Press down from top to click into place.



FIREFLY APP

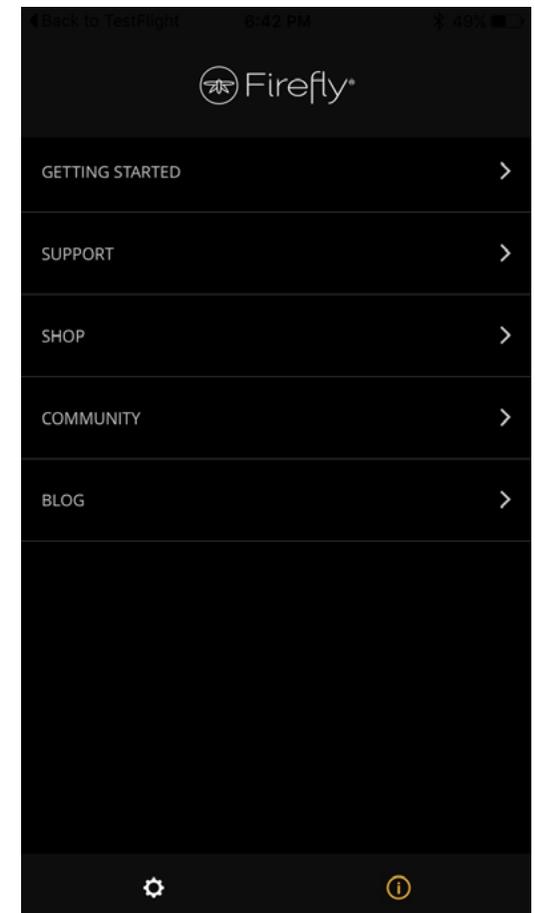
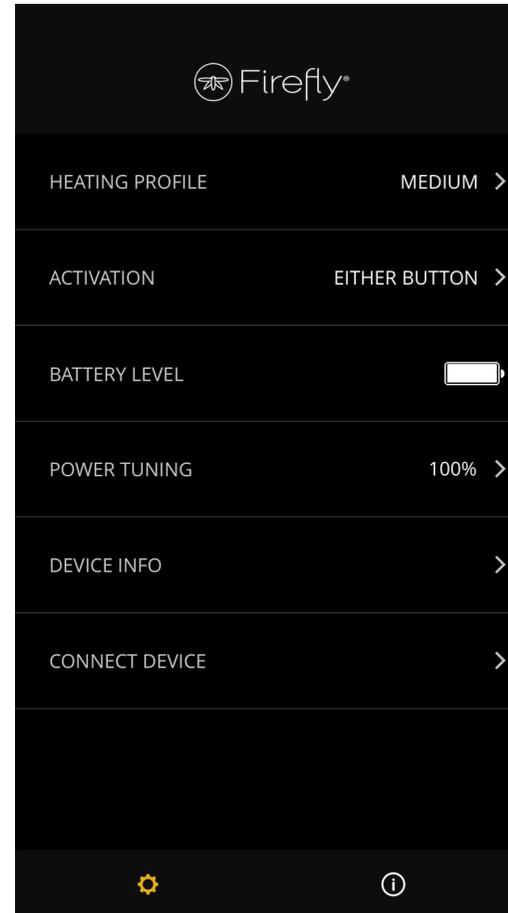
The Firefly app is free and available to download at the iTunes and Android app stores, or at www.thefirefly.com/support

SETTINGS PAGE

- Set heating profile
- Customize touch sensor activation
- Check battery level
- Connect Device

INFORMATION PAGE

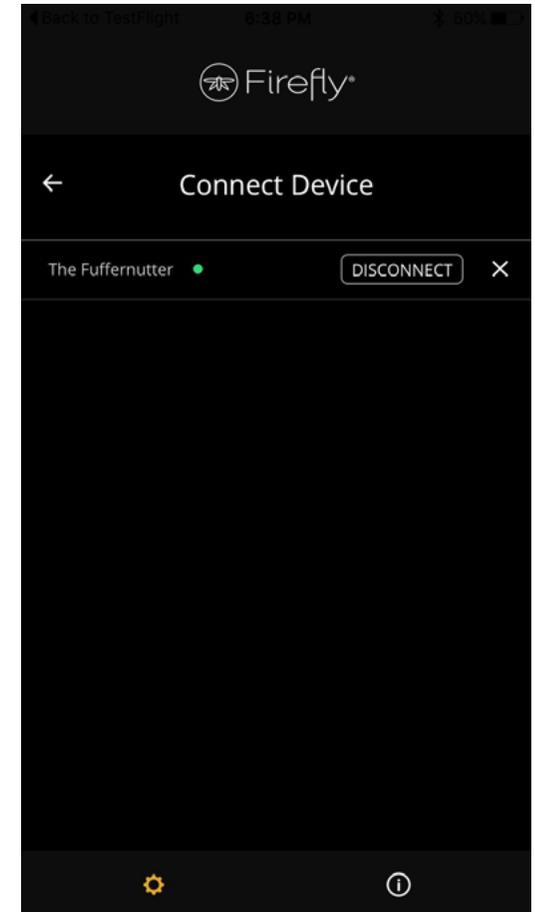
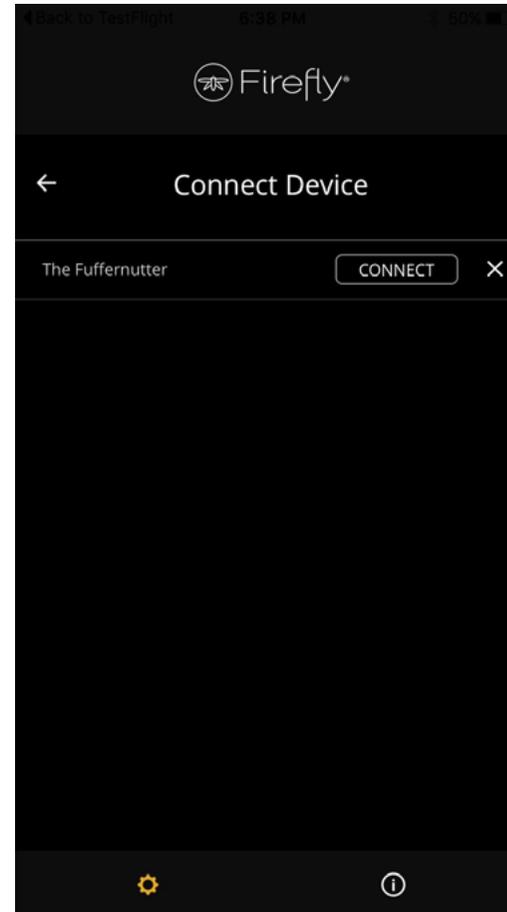
- Register your Firefly2 for immediate firmware updates, faster support, and insider information.
- Contact Firefly customer service
- Connect to Firefly website, social media feed, and blog



FIREFLY APP

PAIR YOUR DEVICE

- Firefly must be fully charged and Firefly app must be open.
- Place fingers on Firefly2 touch sensors, the LED will blink green, then release. Firefly is now in listening mode.
- App will bring up pairing screen and you will be able to select device.
- Create custom name for device if desired.
- App will show green checkmark to indicate that you are now connected.
- Firefly2 will blink three times to indicate it's connected.



HEATING PROFILES

- Choose from 6 pre-set temperatures
- Once the heating profile is set in the app, Firefly2 will remain in that temperature setting until another heating profile is selected. The default setting is Medium High, at 400°F.

CONCENTRATES ————— 500°F

IMPORTANT: Concentrates setting will cause combustion if used with loose-leaf material!!!

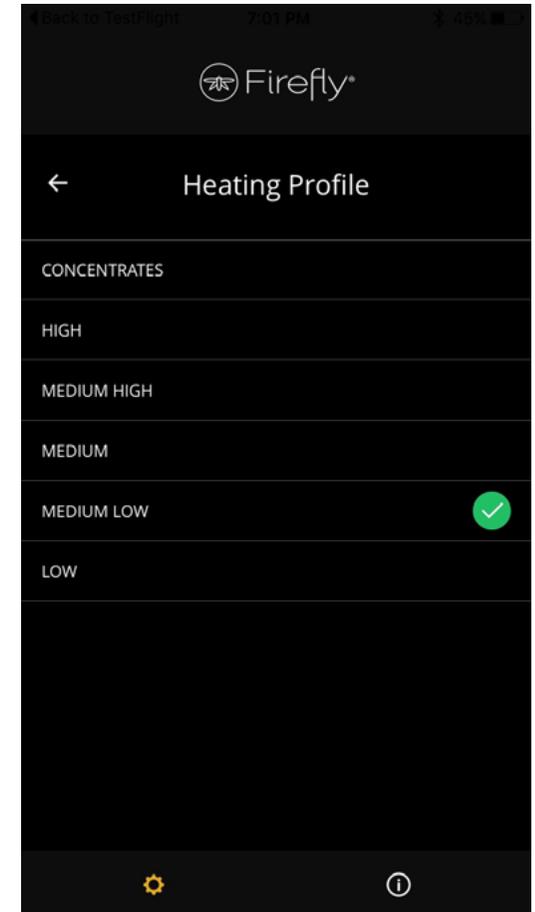
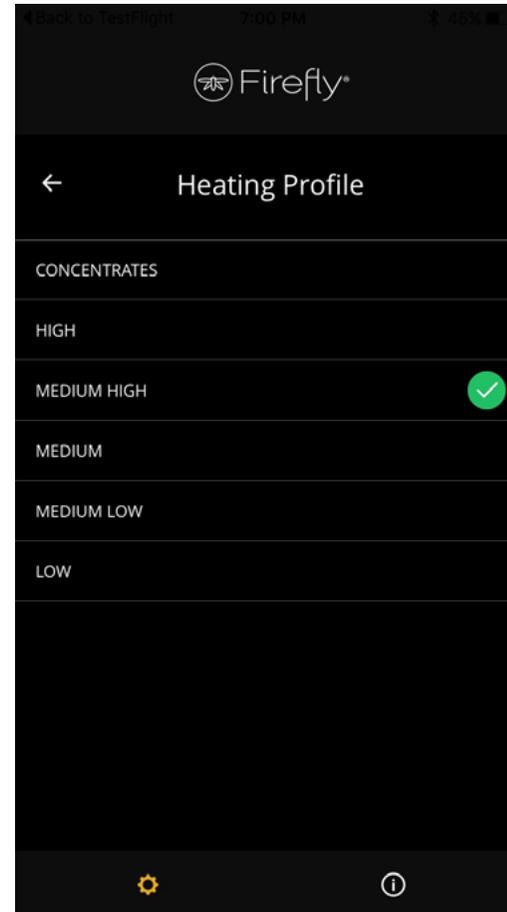
HIGH ————— 420°F

MEDIUM HIGH (Default) ————— 400°F

MEDIUM ————— 380°F

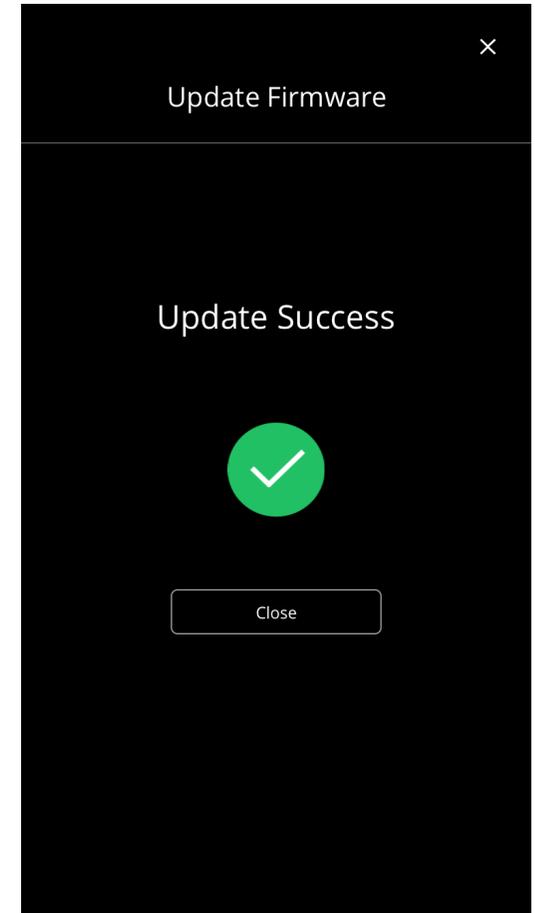
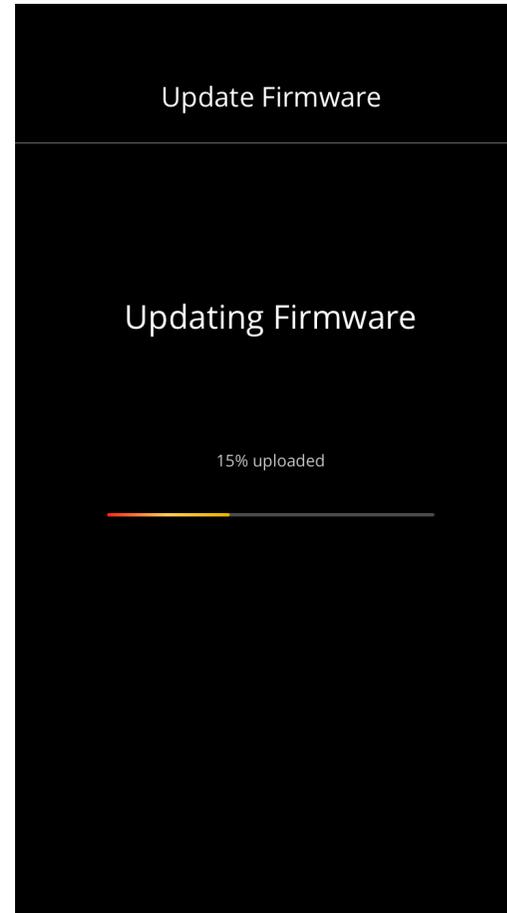
MEDIUM LOW ————— 360°F

LOW ————— 340°F



FIRMWARE UPDATE

- Download the latest version of the Firefly app.
- Connect your device.
- If a new version of firmware is available, a window will pop up saying “Firmware Update Available.” Click “Update.”
- Firefly2’s LED will blink blue and then turn solid blue while updating. The app screen will show progress of the update.
- When completed, a window will appear saying “Update Success.”
- To check the firmware version on your device, click “Device Info” on the “Settings” page.



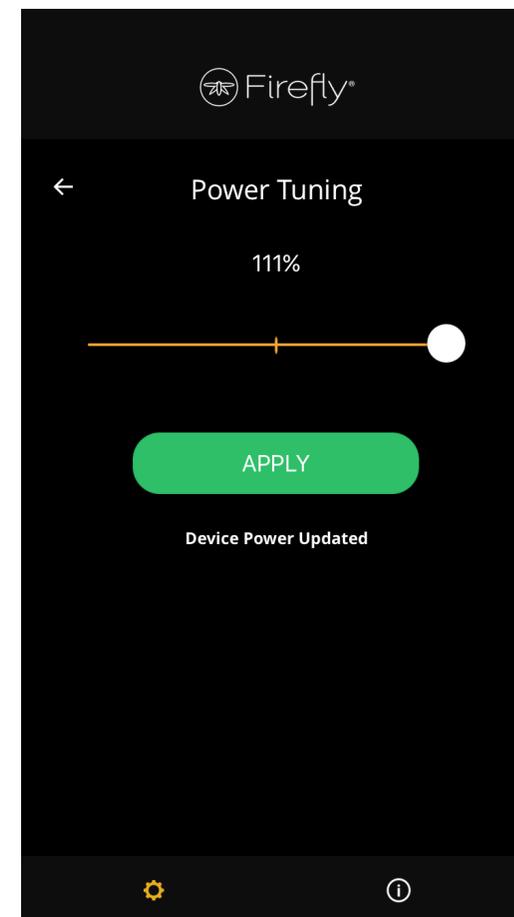
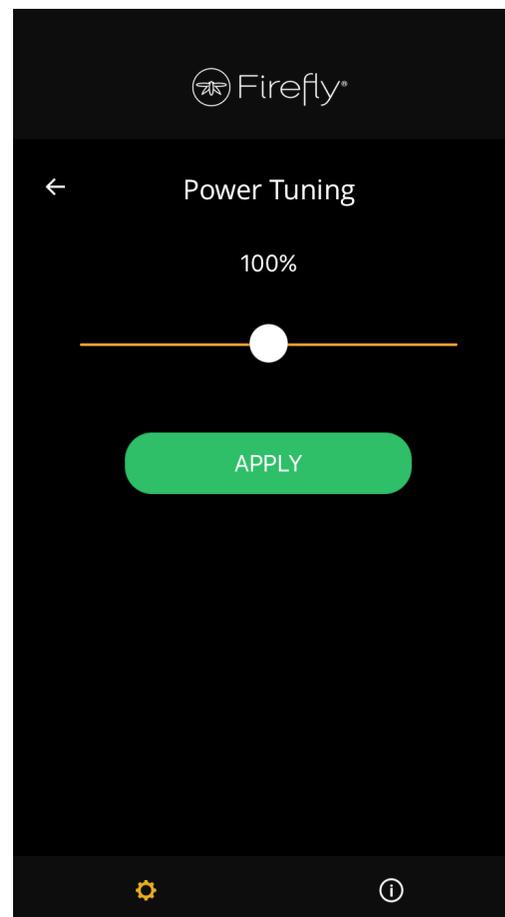
POWER TUNING

Give your vapor production a boost with the Power Tuning feature.

Adjust the universal temperature output of your device, one percent at a time!

- Open Power Tuning from the Settings menu.
- Move the slider to the right or left to adjust the percentage level, and click “apply.”
- The temperature will be increased or decreased according to the percentage of your chosen Power Tuning setting.
- This change is universal and affects all heating profiles.
- The percentage setting will be saved onto your Firefly 2 until you change it again.
- The best way to find your “sweet spot” is to experiment and find what works best for you. There is no right or wrong setting!

PLEASE NOTE: We recommend leaving the Power Tuning set once you find your “sweet spot.” Unlike heating profiles, this is not something you'll need to adjust regularly.



TIPS AND TRICKS

TO GET MORE VAPOR

- Take deeper, longer inhalations. Inhale for at least 10 full seconds.
- Check your heat settings in the app and try a higher setting (but do not use concentrates setting for loose-leaf to avoid combustion)
- Clear the vapor path and reseal the lid; make sure it is on snugly.
- Remove mouthpiece to clear particulate matter; then replace firmly.
- Experiment with packing the bowl more tightly or loosely, as the air flowing through your coarsely ground material greatly affects the vapor production.

BATTERY LIFE

- Keep Firefly² on charging dock to ensure a charged battery.
- Only activate touch sensors while you are vaping and remind your friends of this when they vape with Firefly² for their first time.

CONCENTRATES

- DO NOT overfill pad. If you already overfilled and the concentrate dripped inside the heating element, use touch sensors to heat and blow air OUT to remove matter from inside.

Still have a question? Check out our FAQ at www.thefirefly.com/support



SAFETY

Use only Firefly cleaning implements. Never place the Firefly chassis in liquid. Clean the Firefly only when it is cool.

 Please remove batter before cleaning your device.

Environmental Conditions:

Ambient Temperature: 50 - 105°F (10 ~ 40°C)

Ambient Humidity: 65+/-20%RH

FCC code; 2AGT3

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

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

IC Caution:

This device complies with Industry Canada's license-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Hereby, NWT Holdings Inc, declares that Firefly², is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Environmentally friendly disposal:



You can help protect the environment! Please remember to respect the local regulations: hand in the non-working electrical equipments to an appropriate waste disposal centre.

CE 0700