TFIREFLY 2+

USER MANUAL



CONTENTS

Meet Firefly 2+, your new best friend.

The more you get to know Firefly 2+, the more it can do for you. Your travel buddy is smart and you will find adventures are smooth under its guidance. Take care of Firefly 2+ and it will take care of you. And no matter what your final destination is, don't forget to enjoy the journey!

DEVICE GUIDE	3
USING LOOSE LEAF	6
USING CONCENTRATES	8
CLEANING	
BATTERIES	11
APP	12
TIPS + TRICKS	16



DEVICE GUIDE 03



LED Behavior

Blinking Green: Firefly 2+ is heating. Solid Green: Firefly 2+ 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: Firefly 2+ need to cool down for a few minutes.



DEVICE GUIDE

Charging

- Plug the cable into any standard USB adapter and connect to the Firefly 2+ charging dock.
- 2. Place the Firefly 2+ on the charging dock: the LED light blinks blue when charging and turns solid blue when fully charged.
- 3. For fastest charging: use a wall adapter that is 9 Volts or higher (i.e. tablet adapter). The charging time will increase to up to two hours if using a lesser power adapter or charging through another device, depending on the device's capacity.





Packing Loose Leaf

- 1. Remove the magnetic lid by lifting up on either side.
- 2. Use coarsely-ground material. The grind should be small and crumbled but not too fine. A powdery grind will cause pull-through.
- 3. Loosely fill the glass chamber slightly past the rim and tamp down gently.
- 4. Ensure the interior surfaces are completely free of debris for a tight seal.
- 5. Replace the lid and make sure it is seated correctly.



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 smart-phone). Do not press down or use excessive force.
- The LED will blink green two times then turn solid green. Solid green means it's ready. Watch for the glow!
 IMPORTANT: The Firefly will turn off after 30 seconds of holding the touch sensors, and the heating coil will not glow as bright towards the end of a vape session.
- Continue to hold the touch sensors while you inhale for 10 seconds with a long, deep draw.
 IMPORTANT: 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.
- Release touch sensors to stop heating.
- After 8-10 draws, you can stir the contents of the heating chamber get another dense 3-4 draws from your bowl.



USING CONCENTRATES 08

Packing Concentrates

 For optimal concentrate use, either download the Firefly app and use the "Concentrates" temperature setting or set the temperature manually from the device. (Refer to page 14 for instructions).

 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.



Vaping Concentrates

 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 smart-phone). Do not press down or use excessive force.

 The LED will blink green two times then turn solid green. Solid green means it's ready. Watch for the glow!

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

 Continue to hold the touch sensors while you inhale for 10 seconds with a long, deep draw.

IMPORTANT: 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.

- Release touch sensors to stop heating.
- Make sure to take an extra long pull on your first draw from your concentrates bowl. This allows all the concentrate material to melt into the pad so it can vaporize during the course of the rest of your bowl.



Heating Chamber

- Use small brush and tooth pick to get out larger particles, then 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 WIPE THE SILICON GASKET ITSELF.

Concentrate Pad Removal

- Material in the pad can become sticky. Preheat the Firefly 2+ 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.

IMPORTANT: Please remove your battery before cleaning your device.

Mouthpiece

- Hold Firefly 2+ 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.



Removing and Replacing

- 1. Remove the battery door by pushing forward at the arrow.
- 2. Insert battery into compartment and slide cover back into place.
- 3. Replace battery door: place door on the back side of Firefly 2+, with the arrow side closest to the mouthpiece, positioned just above the edge of the Firefly 2+. Press down from top to click into place.

IMPORTANT: Please remove your battery before cleaning your device

Battery Life

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. Time to charge your Firefly 2+.







The Firefly app is free and available via the Android store or via desktop at fireflyvaporwebapp.com/devices. Please note: the desktop app must be used on a desktop.



DEVICE SETTING

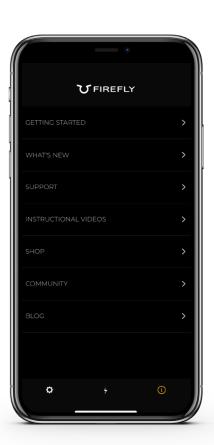
Fully customize your experience by renaming your device, calibrating your device, setting your touch sensor activation, viewing battery level, and more.



TEMPERATURE CONTROL

Set the maximum temperature for your draw.

Temperature will increase across each draw from room temperature all the way up to the maximum set on the app.

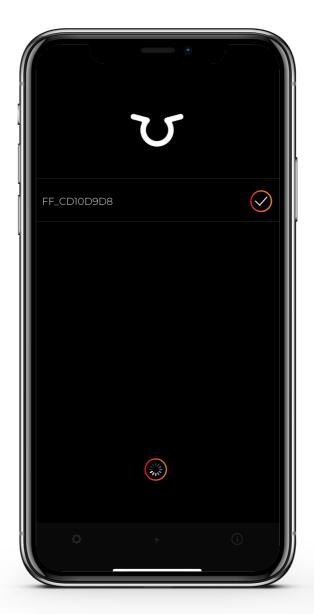


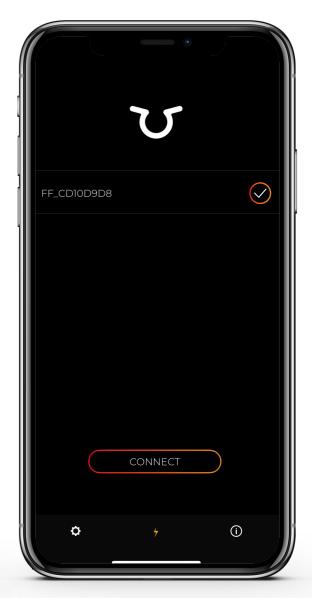
INFORMATION CENTER

Watch instructional videos, Read FAQ's, Shop for accessories, Connect with Firefly community.

Pair Your Device

- Firefly 2+ should be at least partially charged and your phone's Bluetooth must be turned on. For some Android phones, the Firefly app must access location services as well. We do not gather location data, it is simply used to pair your phone with the app.
- Place fingers on Firefly 2+ touch sensors, the LED will blink green, then release. Firefly is now in pairing mode.
- The app will bring up pairing screen and you will be able to select your device and click "Connect".
- · Firefly 2+ will blink blue to indicate it's connected.
- If you want to recognize your device in the pairing screen, you can change the device name from the Device Info tab in the Settings Menu.





Heating Control: In App

- Choose a temperature between 200 F and 500 F by increments of 10 F (5 C).
- Once the temperature is set in the app, Firefly 2+ will remain in that temperature until another temperature is selected. The default temperature is High at 420 F.
- Firefly 2+ will blink green to confirm the new temperature has been applied.

CONCENTRATES	450-500
HIGH	420-440
MEDIUM HIGH	390-410
MEDIUM	360-380
MEDUM LOW	330-350
LOW	300-320
ULTRA LOW	200-290

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





Heating Control: From Device

- Press and hold the right button.
- Tap the left button 3 times quickly, just like checking the temperature (while still holding the right button).
- This puts the Firefly 2+ into "temperature setting" mode.
- The LED blinks red 1 to 7 times, to indicate what the current set temperature is.
- Tap the left button again (while still holding the right button) now sets the temperature to:

7	TAPS	(CONCENTRATES)	500
6	TAPS	(HIGH)	420
5	TAPS	(MED HIGH)	400
4	TAPS	(M E D)	380
3	TAPS	(MED LOW)	360
2	TAPS	(LOW)	3 4 0
1	TAP (ULTRA LOW)	320

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



TIPS AND TRICKS

How 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 (do not use concentrates setting for loose-leaf to avoid combustion).
- · Clear the vapor path and re-seat the lid; make sure it is on snug.
- Remove the mouthpiece to clear particulate matter; then replace the mouthpiece firmly.
- Experiment with packing the bowl more tightly or loosely, as the air flowing through your coarsely ground material greatly affects the vapor production.
- After packing the bowl, you can use a toothpick to poke a few holes in the ground material to maximize airflow.

Battery Life

• Only activate touch sensors while you are vaping and remind your friends of this when they vape with Firefly 2+ for their first time.

Concentrates

 Do NOT overfill pad. If you already overfilled the pad and the concentrate dripped inside the heating element, use lancet from official Firefly Cleaning Kit to poke out the holes on the restrictor plate.

