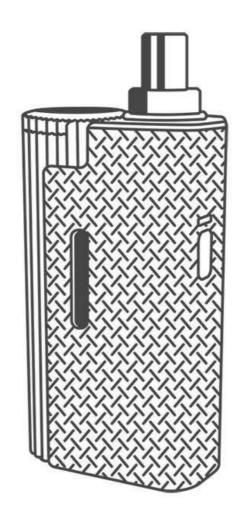
# O limelight





USER MANUAL

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#### SAFETY PRECAUTIONS

# Read these instructions carefully and completely before using the Frolic.

- The Frolic is intended to be used by adults only.
- Do not leave the Frolic unattended while it is being operated.
- Store the Frolic in a dry environment with a temperature range from 10-40°C.
- Do not expose the Frolic to extreme fluctuations in ambient temperature.
- The Frolic uses a user repolaceable
   21700 battery, please use batteries
   with a discharge rate of more than 25A
- Make sure the battery is in a good condition and that the wrap is intact.
- Make sure the battery cap is tightened down well.
- For safety reasons, the Frolic will turn off automatically when the USB-C charging cable is plugged in.
- If the Frolic has been dropped, turn it on and inspect if it is working properly before using it. Heating up is not out of ordinary, for example overheating or not heating up...

#### TECHNICAL SPECIFICATION

# Package contents

| <ul> <li>Frolic Extractor (With battery)</li> </ul> | x1 |
|---|----|
| User manual   | x1 |
| <ul> <li>USB-C cable</li> </ul>                     | x1 |
| <ul> <li>Cleaning brush</li> </ul>                  | x1 |
| <ul> <li>O-Ring set + tool</li> </ul>               | x1 |
| Cooler screen (Coarse)                              | х3 |
| <ul> <li>Oven screen (Fine)</li> </ul>              | х3 |

# **Technical spacification**

Dimensions - 105x63x24mm

4.1 x 2.5 x 1.0 Inch

Weight - 245g /0.55lbs (With battery)

Battery - Molicel P50B 5000mAh

Input - USB-C 5V=2A

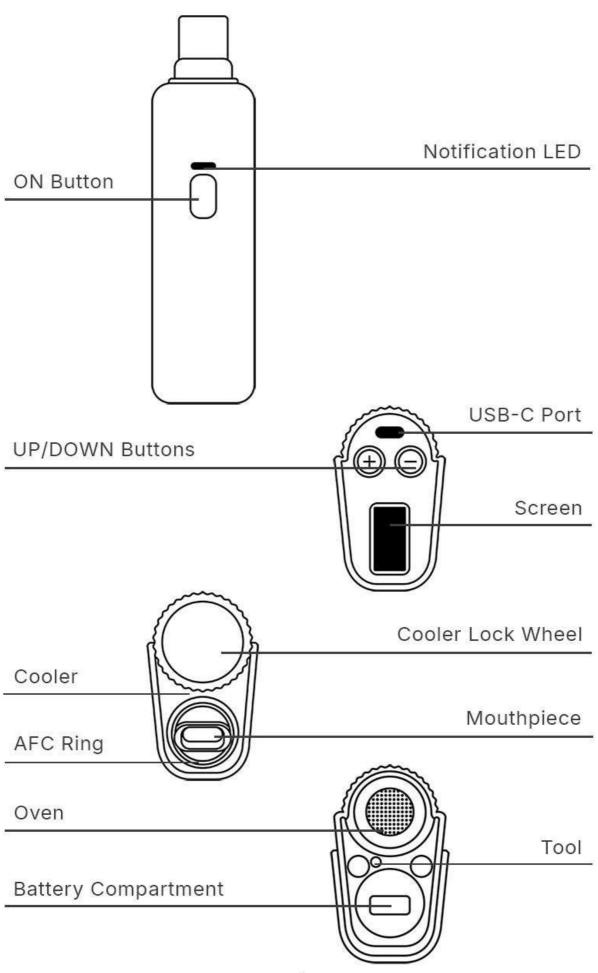
## Temperature range -

- Session 40-220°C (104-428°F)
- On demand 40-240°C (104-464°F)

# Orings -

- 1.LOCK WHEEL-9mm ID/12mm OD/1.5mm
- 2.MOUTHPIECE-14mm ID/17mm OD/1.5mm
- 3.OVEN CAP-20mm ID/24mm OD/2mm
- 4.COOLER-41mm ID/45mm OD/2mm
- 5.AIRFLOW-10mm ID/13mm OD/1.5mm
- 6.TOOL-1.5mm ID/3.5mm OD/1mm

# FROLIC ELEMENTS



# NOTIFICATIONS

The Frolic shows notifications via the screen, vibrations and a notification LED positioned above the ON button.

Please refer to the table for the various states and notifications.

The vibration and LED notifications can be toggled on or off in the setup menu.

VIBRATE LONG VIBRATE X1 VIBRATE X3 **VIBRATE X3** VIBRATION: **VIBRATE X1** 

**BLINK X3** 

BLINK X1

LED:

ORANGE

GREEN

BLINK X3

BATTERY BAR CHARGING TEMPERATURE ORANGE BATTERY BAR BLINKS

TEMPERTURE GREEN BATTERY INSERTED FROLIC ON

Temperature reached Battery empty Mod turns off Heating up Charging

EVENT:

**Battery** inserted

Mod turns on

SCREEN:

## OPERATING THE FROLIC

# Setup menu

With the Frolic turned off, press UP
 DOWN keys together to enter the initial setup menu.



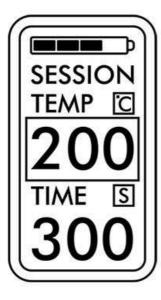
- Scroll through the options by pressing UP or DOWN buttons.
- Change the value by pressing the ON button.
- Exit the menu by moving to EXIT then pressing the ON button.

# Turning the Frolic on/off:

- Press the ON button 3 times in succession.

## OPERATING THE FROLIC

# Main screen:



Battery bar Mode bar

Temperature bar

Time bar

Battery bar - Shows the battery level and charging status.

Mode bar - Shows if the Frolic is in session or demand mode.

Temperature bar - Shows the set temperature (40-220°C in session mode and 40-240°C in demand mode).

Time bar - Displays the duration of a session in session mode from 100-500s (Counts down to 0 when the heater is activated).

- Displays elapsed time in demand mode from 0-25s.

## OPERATING THE FROLIC

- The active setting bar is displayed as outlined.
- -When the heater is heating up, the temperature is displayed orange.
- When the temperature is reached, the temperature is displayed green.

# 1. Toggling through bars:

Press UP & DOWN buttons together.

# 2. Adjusting the values:

Press the UP or DOWN button to adjust the active setting. Holding the UP or DOWN button for more than 5 seconds increases the temperture or time change increment to 5°C.

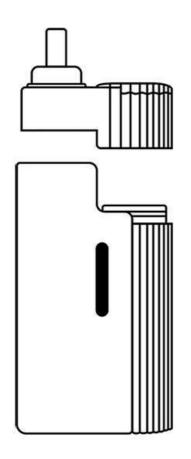
# 3. Activating the heater:

Press the ON button when the Frolic is turned on.

- The Frolic remembers the set temperature and the set time settings from the previous use.

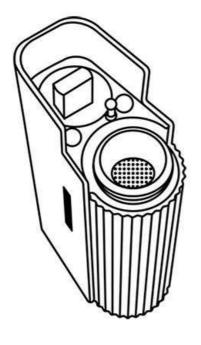
#### FILLING THE FROLIC WITH HERB

- Fill the Frolic with herb only when the oven is cold.



#### 1. Remove the cooler

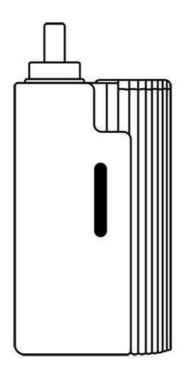
Pull the cooler up to access the oven (The cooler is held in place by the body and the oven oring)



#### 2. Fill the oven

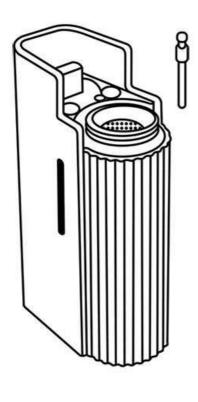
Fill the oven with ground herb up to the brim of the aluminum oven. Gently press the herb down using your finger or the supplied pin-tool. Use the supplied brush to remove any herb material around the oven.

# FILLING THE FROLIC WITH HERB



## 3. Put the cooler back

Put the cooler back onto the Frolic by pressing it down. Push it all the way down, the cooler should sit flush on the Frolic.



# 4. Refilling

Use the supplied pin-tool to remove the herb material from the oven before refilling the oven. Use the supplied brush to clean the oven screen and the cooling unit screen after each use.

## HOW THE FROLIC WORKS

The Frolic is capable of working in either SESSION mode or ON DEMAND mode.

#### Session mode

- Press the ON button once to activate the heater.
- In session mode, the heater will remain on until the ON button is pressed again or the set session time is up.
- Take a long, steady draw through the mouthpiece.

## **Demand mode**

- Press and hold the ON button until the temperature is reached.
- In demand mode, the heater is active only while the ON button is pressed.
- Take a draw through the mouthpiece while still holding the ON button.

## HOW THE FROLIC WORKS

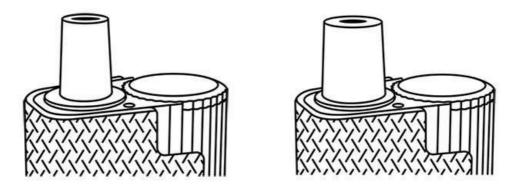
- When the heater is heating up, the LED and the temperature on the screen lights up orange
- Once the temperture is reached, the Frolic will vibrate, the LED and the temperature on the screen will turn green.
- The initial heat up time will be take around 5 seconds. Every next heat up time in demand mode will take less than 2 seconds.
- During the first draw vapor will feel weaker, and the second draw should be full. Due to the convection heating, hot air needs to pass through the herb in order to cook it properly.
- The performance of the Frolic depends on how the herb has been ground, compressed, the set temperature, longetivity of your draw and airflow adjustment.



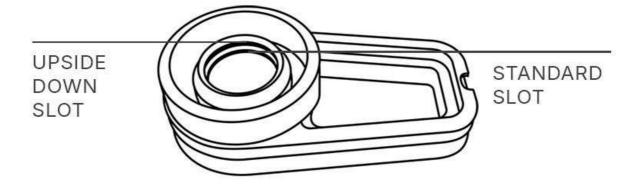
WARNING: Vapor at temperatures above 210°C might be too harsh for direct inhalation by some users. Use with caution or inhale through an additional cooler.

#### HOW THE FROLIC WORKS

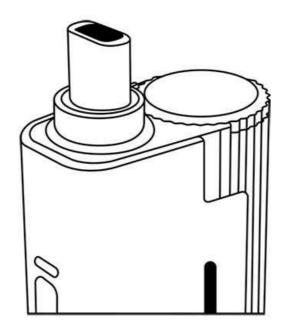
- Water attachments can be added to the cooling chamber by removing the mouthpiece and the airflow control.
   These allow the Frolic to be attached to a water cooler.
- The attachements come in two standard sizes: 14mm and 18mm and can be purchased separately.



- When the Frolic is positioned upsidedown while connected to the watercooler, the herb material can be sucked out of the oven.
- To prevent this, the cooler has two slots for the mesh disk.
- The deeper one is for standard use and the shallower one is used when the Frolic is in an upside down position.



## AIRFLOW CONTROL



The Frolic is equipped with airflow control capable of regulating the airflow from 25I/min to 0I/min.

# Adjusting the airflow

To reduce the airflow, rotate the AFC ring clockwise and to increase the airflow, conter-clockwise.

After adjusting the airflow, hold the AFC ring in place and align the tip.

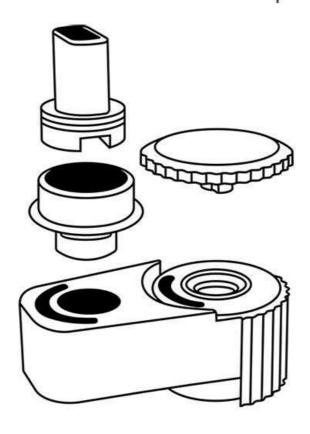
#### MAINTENENCE AND CLEANING

# Cleaning the oven

- The oven of the Frolic needs to be cleaned once you notice the aluminum oven getting dirty. Pre heat the oven to 60°C, then wipe it clean with cotton dipped in alcohol.

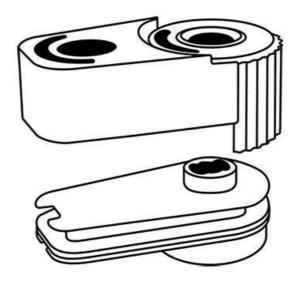
# Cleaning the cooling unit

- Separate the mouthpiece and the AFC ring from the cooling unit by pulling them away.
- Rotate the aluminum locking wheel counter-clockwise and lift it up.



#### MAINTENENCE AND CLEANING

- Use the pin-tool to push on the inner part of the cooling unit out through the mouthpiece hole and the lock wheel to push on the inner part of the cooling unit through the lock wheel hole.



 With all the parts separated, soak them either in warm water or alcohol, wipe, rinse with water, then let them dry.
 Alternatively, you can use an ultrasonic cleaner or wash the parts (EXCLUDING THE ALUMINUM LOCK WHEEL) in the dishwasher.

Occassionally, you can perform a more thorough cleaning process by removing the o-rings (O-ring removal tool included in the package) and by removing the mesh screen by pushing it out from the top using the pin-tool.

#### MAINTENENCE AND CLEANING

# Replacing the oven screen

- The fine mesh screen is intended for the oven.
- The coarse mesh screen is intended for the cooler.
- When the screen gets clogged from herb oils, it should be replaced.
- Use the oring removal tool to poke a hole through the screen into one of the holes in the bottom of the oven, then gently pry the screen out of the oven.
- Place the new screen into the oven with the curved side facing upwards, then press down on the screen so it sits flush with the oven botom.

# **CONTACT & SUPPORT**

If you need any additional assistance with using your Frolic vaporizer or if you have any suggestions, you can contact us at:

support@limelightherb.com

or visit the support page on our website at:

www.limelightherb/support

Enjoy!