

A Big Thank You

Alchemia offers an artful cider making experience. Express your creativity and love through custom flavors made with fresh ingredients.

Alchemia was born out of one entrepreneur's life-long interest in cider. After years of frustrating and messy home brews, a vision for a smarter solution emerged. With the help from 899 Kickstarter backers, the Alchemia vision was realized, bringing a new technology to cider enthusiasts worldwide.

We are excited to share our passion for hard craft cider with you. Simply follow the app and put in the ingredients. Alchemia will take care of the rest.

Be sure to add a lil' love in every batch.

Sincerely,
The Alchemia Team


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All rights reserved. No portion of the manual may be reproduced by any means whatsoever without written permission from ALCHEMA INC. except for the inclusion of accessories to make easier. Although every attempt has been made to ensure the accuracy of the information contained herein, ALCHEMA INC. is not responsible for any errors or omissions that may appear in this manual. ALCHEMA INC. is not responsible for any damage or injury resulting from the use of the information contained herein. Although every attempt has been made to ensure that the information contained herein is accurate, ALCHEMA INC. is not responsible for any damage or injury resulting from the use of the information contained herein. ALCHEMA INC. is not responsible for any damage or injury resulting from the use of the information contained herein.

Download App

Download free app from app store by searching for "Alchemia cider." Don't forget to sign up!


Use your smartphone as a remote when you need to use the device. Your phone will talk to the device via Bluetooth and WiFi.

We will guide you through the steps to connect on the following pages.



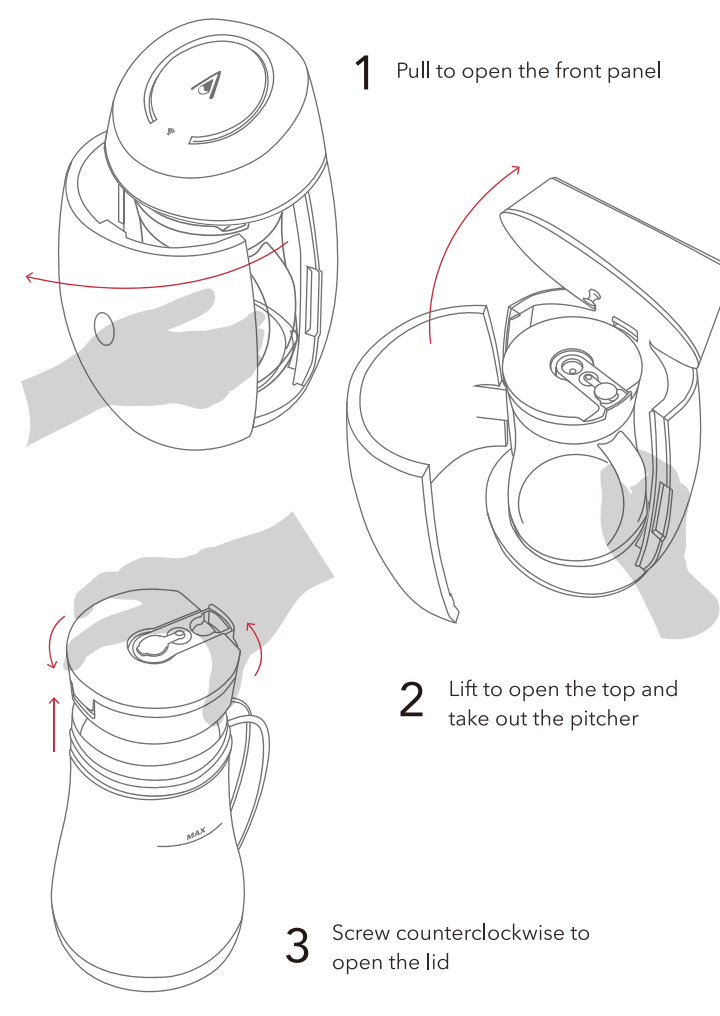
Check the Components

Make sure the package includes all of the components as shown below. If anything is missing or damaged, please contact the retailer from whom you purchased the Alchemia product.



Setup

- 1 Pull to open the front panel
- 2 Lift to open the top and take out the pitcher
- 3 Screw counterclockwise to open the lid

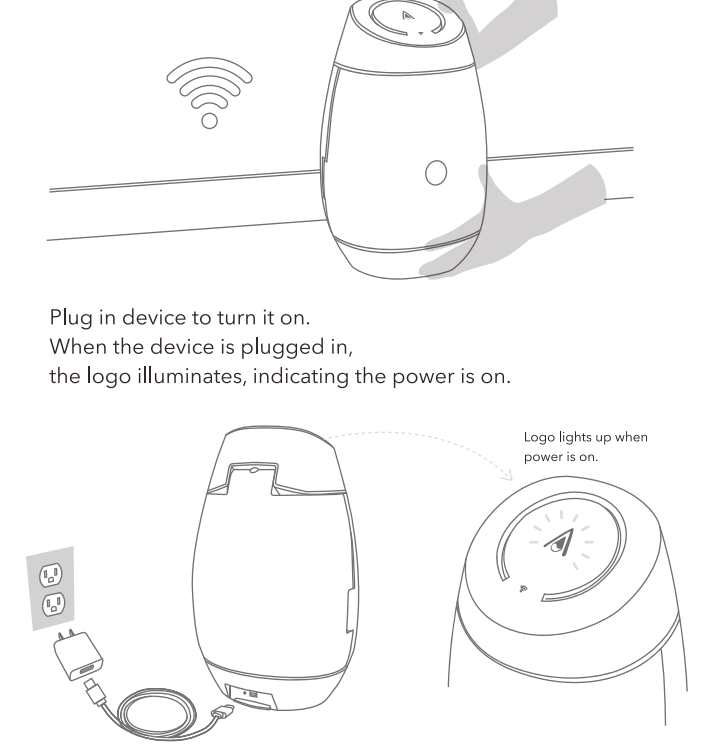


Connect

First, place the device in range of your WiFi connection.

Plug in device to turn it on. When the device is plugged in, the logo illuminates, indicating the power is on.

Log lights up when power is on.



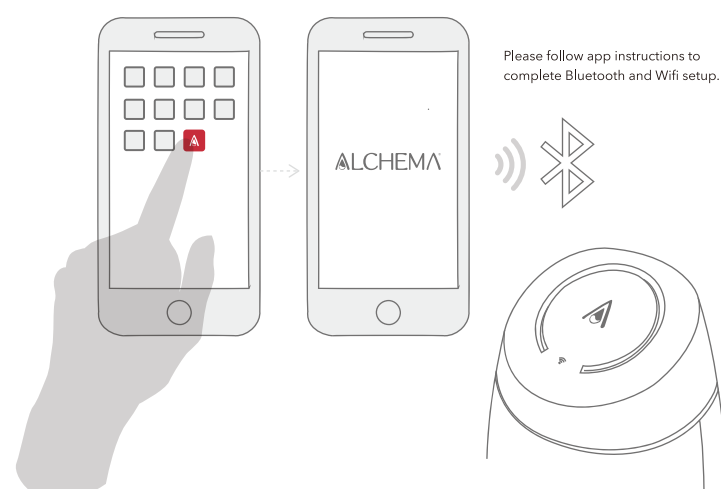
Connect

Always use the Alchemia app to control your device. Do not try to connect through the system settings on your phone.

When you open the app for the first time, it will guide you to set up Bluetooth and WiFi*. You can interact with your device to learn all the functions. If you want to repeat the process from the beginning, simply go to Settings.

*Bluetooth controls your device, while WiFi is for remotely uploading data about the fermentation process.

Please follow app instructions to complete Bluetooth and WiFi setup.



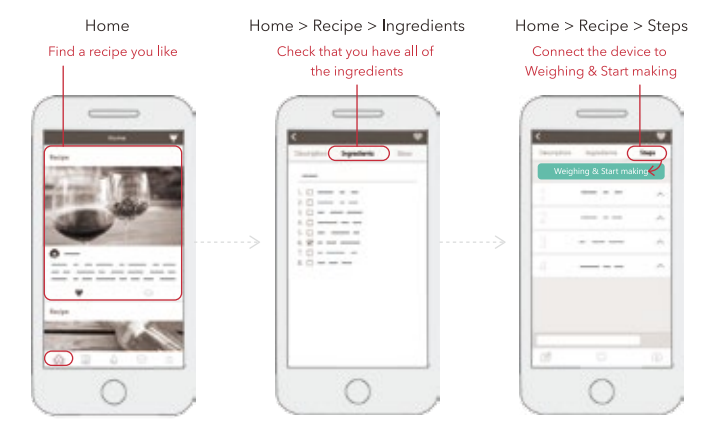
Select a Recipe

Go to "Home" and choose a recipe you like.

Make sure you have enough ingredients for the recipe. The device will help you weigh the ingredients later in the process.

How to Start
Home > Choose a Recipe > Steps > Weighing & Start Making

Tip:
You can preview the complete process through the "Steps" tab at the top of every recipe.




Create Your Own Recipe

Feeling bold? Create your own recipe!

With the app, you can choose an existing recipe, and customize the alcohol content and sweetness to your liking!

Or, you can create a brand new recipe from scratch! You can decide what and how many ingredients to add, and publish your recipe to the online community boards.

How to Start
iOS: Collections > My Recipes > Create New Recipe
Android: Collections > Create New Recipe




For further assistance, please visit www.alchemia.com. We're happy to help!

Features

- Ring Light**: While fermenting, top the light then the ring light will show the fermentation completion. Abnormal status will be indicated in red. Check the app for the solution.
- Sensors for Monitoring Fermentation**: Monitors fermentation status, which will be communicated through the app.
- UVC Sanitizer**: Sterilizes the pitcher and ensures a healthy environment for yeast to grow.
- WiFi Connection Indicator**: Lights up when the device is connected to your WiFi network.
- Front Panel**: Closing the front panel helps to protect you from the UV light during sanitation.
- Built-in Scale**: Weighs the ingredients. Weight will be communicated through the app as ingredients are added.
- Center Hole**: When a batch of cider is finished fermenting, switch the plug to the center hole to make your cider last longer.
- Filter**: Prevents fruit from being poured out.
- Plug**: Prevents fruit from being poured out.
- Outer Hole**: When the pitcher is placed in the device, switch the plug to the outer hole so the sensors can receive data from the pitcher.
- Air Release Valve**: Releases gas produced during fermentation.
- Reset**: To reset your device, long press the reset button firmly with a paper clip, and reload the device at the same time. **Warning!** All data related to the current batch will be lost if you reset the device.
- Funnel**: Helps to prevent ingredients from falling out.

What to Do When Fermentation is Finished

1. The app notifies you when the batch is ready.
2. Switch the plug on the pitcher lid to the center hole to keep the cider sealed.
3. Put the pitcher into your fridge for 5 days for the yeast to settle out.
4. Pour cider and enjoy!

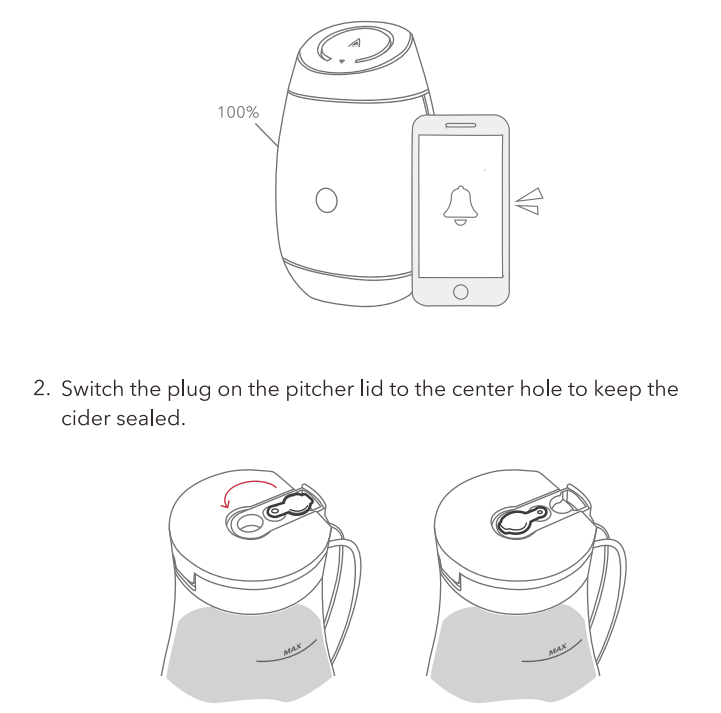


Tip: Please ensure your bottles are clean.

Cleaning

Pitcher & Funnel
Handwash in temperatures that do not exceed 176°F (80°C) with mild soap. Do not scrub.

Device
Dampen a cloth with tap water and wipe gently. Do not splash or immerse the device in water.



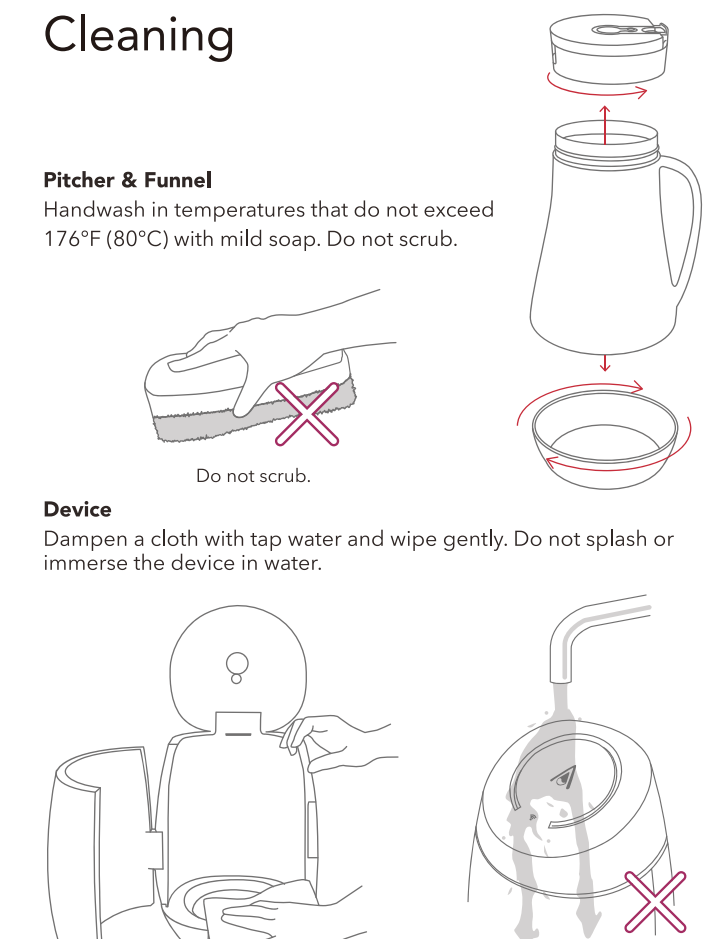
Safety Instructions

1. READ ALL SAFETY & USAGE INSTRUCTIONS CAREFULLY BEFORE USING ALCHEMA PRODUCTS. Keep instructions in a place where you can find them again for future reference.
2. This appliance is intended to prepare beverages, including but not limited to, cider, mead, and wine. Do not use Alchemia product for any purpose other than the intended uses.
3. DO NOT immerse cord, plug, or Alchemia device in water or other liquid.
4. DO NOT pour highly acidic ingredients into the Alchemia device, such as sodas or lemon juice, other than those intended, as they may cause damage to the surface material.
5. Children should not use the Alchemia device unattended; close supervision is required if used near children.
6. This appliance has been designed for indoor temperatures and conditions only. Operate the Alchemia device on a level surface away from hot gas, electrical burners, or heat sources.
7. Never operate the Alchemia device with a damaged cord or plug that has malfunctioned or been damaged in any way. Immediately contact Customer Service at service@alchemia.com for help.
8. DO NOT add unauthorized accessories or attachments. Such use may result in electric shock, injury, or fire.
9. DO NOT STARE AT THE UVC LED LIGHT.

Further Assistance
Please visit www.alchemia.com. We're happy to help!

Important Tips

- DO NOT pour highly acidic ingredients into the pitcher, such as sodas or lemon juice.
- All liquid should NOT pass the MAX fill line indicator on the pitcher, or the gas-release function will be disabled.
- Please make sure the top is fully closed throughout the fermentation process in order to prevent failure. DO NOT open the top until fermentation is complete.
- DO NOT put anything on top of the device while fermentation is underway.



ALCHEMA Hard Cider Maker
Model: AL-C-LAWH02
INPUT: SVGA

Bluetooth LE v4.0
Wi-Fi 2.4G b/g/n
Made in Taiwan

1. Note: 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.

2. Any changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

3. RF Exposure statements
This equipment complies with FCC radiation exposure requirement set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance.

4. Canadian Compliance Statement
This product meets the applicable Innovation, Science and Economic Development Canada technical specifications.
Ce produit répond aux spécifications techniques applicables à l'Innovation, Science et Développement économique Canada.
This device complies with Industry Canada 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.
Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
1) L'appareil ne doit pas produire de brouillage.
2) L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.


5. Radiation Exposure Statement:
This device complies with the FCC RSS-102 RF exposure requirement set forth for an uncontrolled environment and is safe for intended operation as described in this manual. Déclaration d'exposition aux radiations:
Cet appareil est conforme aux exigences d'exposition RF de l'ISED RSS-102 définies pour un environnement non contrôlé et est sûr pour le fonctionnement prévu comme décrit dans ce manuel.

This Limited Warranty is for one full year from the date of purchase. For the full warranty policy, please visit official website: <https://www.alchemia.com/pages/warranty>

When you start using the Alchemia product, you agree to the terms of use, which can be read at <http://www.alchemia.com/pages/termsofuse>

Please check if everything in the packaging is undamaged. If you observe anything unusual, please contact local seller or Alchemia's customer service: service@alchemia.com

We can only guarantee this device can operate in certain countries in the world. Please refer official website for the qualified region list: www.alchemia.com



QUICK START GUIDE