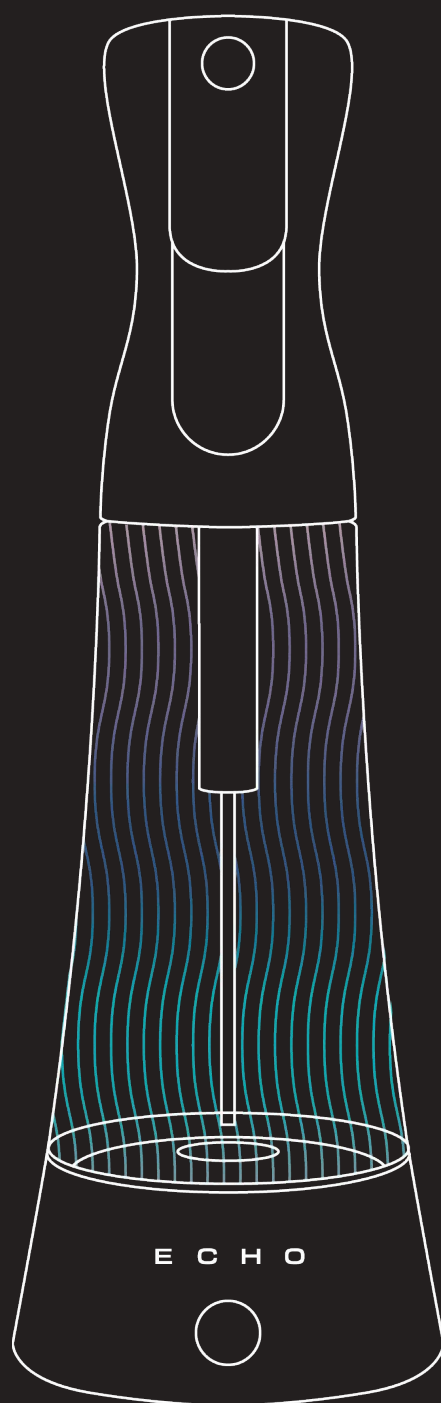




E C H O

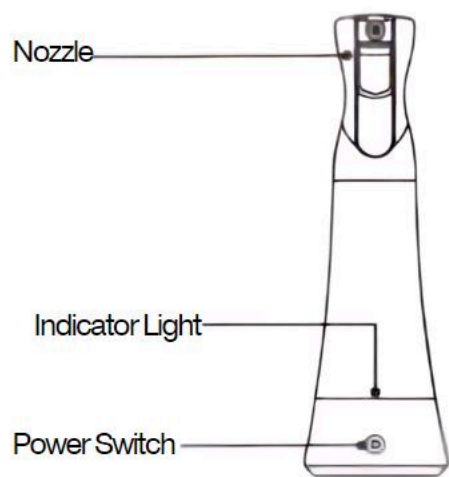
User Manual



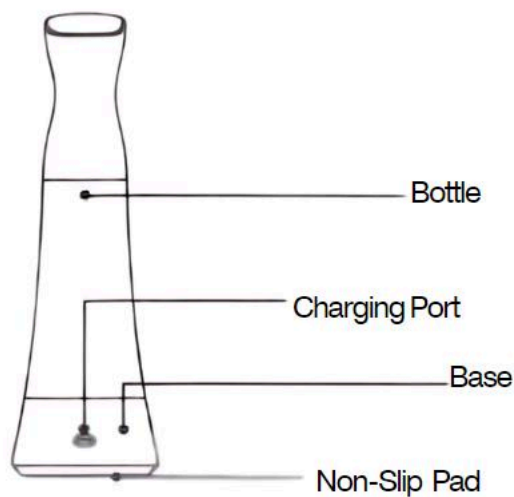
E C H O C L E A N

NATURAL BLEACH ALTERNATIVE

Product



FRONT SIDE

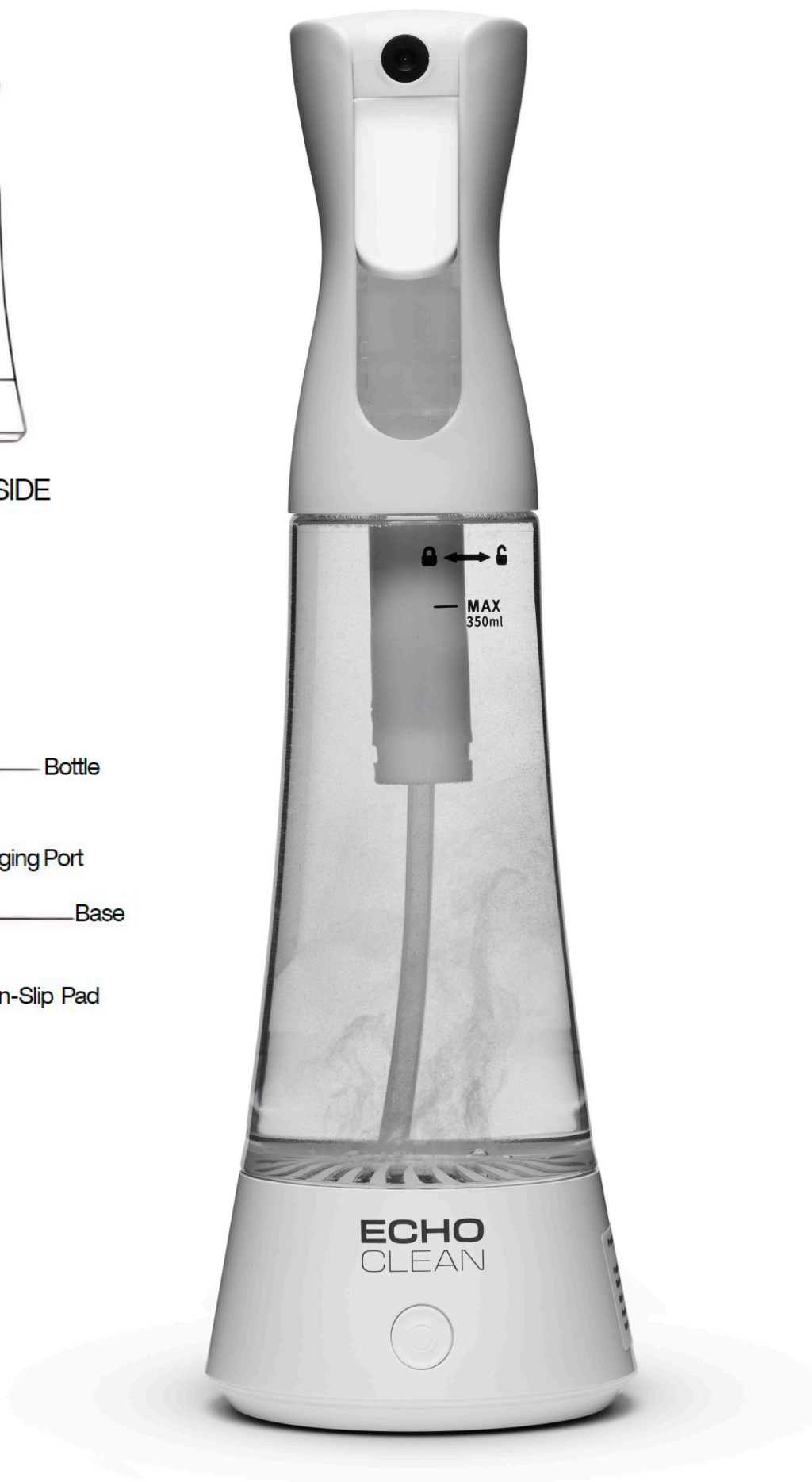


BACK SIDE

Echo Clean
Natural Bleach Alternative

Model: ECHO-CLEAN
Rated charging voltage: DC5V
Rated charging current: 1A
Power: 5W

Made in China





Safety Information

Please review the safety precautions below carefully to ensure proper performance of this product and your safety.

Hypochlorous Acid

- Hypochlorous acid is considered pet, children, and skin safe: However, as with even the safest solutions, **DO NOT INHALE OR DRINK CLEANING SOLUTION.**
- If you are using the cleaning water to spray on the skin for acne, eczema, or another skin issue, spray directly onto the skin or a cloth.

Sodium Hypochlorite

To make cleaning water with Sodium Hypochlorite (NaClO), add 0.5 g of salt (1 spoon).

- **DO NOT SPRAY OR APPLY TO SKIN**
- Do not add salt to the same water twice. Only 0.5 g of salt (1 spoon) per use.
- Only use 99% refined salt.
- Only fill the bottle to the Max line.
- Consider wearing a mask when spraying.
- Only spray in areas with good ventilation.
- Leaving leftover acid water, or sodium hypochlorite in your Echo Clean™ between uses will reduce the solution's effectiveness by 50% within one week.
- Spot-test clothing, textiles, leather, and metals before fully cleaning these materials with the cleaning water. There is a risk of discoloration or deformation.

Removing Build-Up

When the electrode has scale buildup or appears white, the product's performance is decreased.

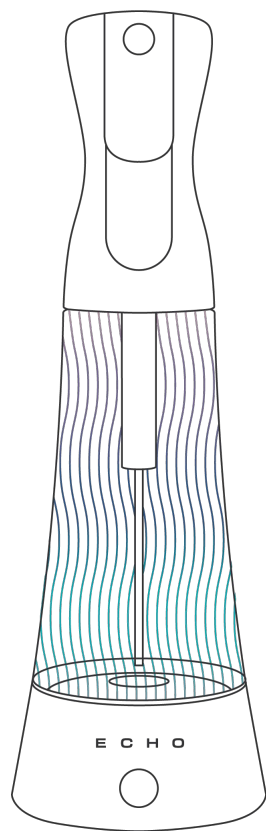
- To remove scale buildup from the electrode, put 1/4 cup (50 mL) of vinegar and 1/4 cup (50 mL) of tap water in the bottle.
- Soak for 30 minutes and then rinse with clean tap water.

Need Help? Contact Us!

support@echowater.com

1 (855) 737-1114

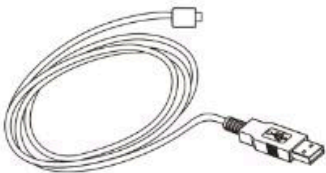
Package Contents



Main Body



[0.5 G Spoon]
[-1/8 Teaspoon]



USB-C Charging
Cord

Specifications

Product Name

Echo Clean™

Voltage

Input 100-240V, 50-60Hz
Output 5V 2A

Output

Hypochlorous acid (HOCl) and
Sodium hypochlorite (NaClO) water

Production Cycle

~2-3 minutes

Material

PC/ABS/PP

Volume

9.5 oz. / 280 mL

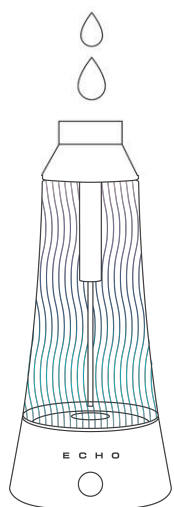
Weight

0.75 pounds

Dimensions

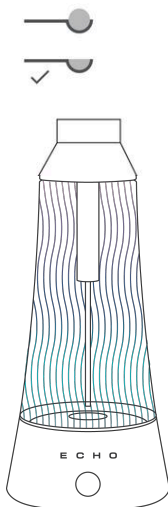
3 (diameter) x 10 1/4 inches

How To Use



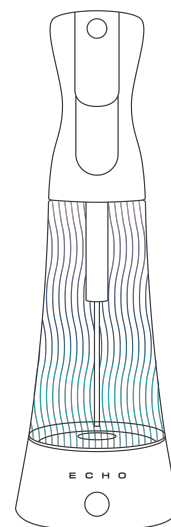
Step 01 Add Water

Fill the bottle to the Max fill line (9.5 oz) with tap water (filtered water will not work).



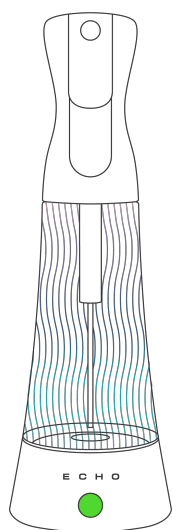
Step 02 OPTIONAL: Add Salt

To create acid water with 5 to 5.5 pH, do not add salt. To create sodium hypochlorite (NaClO), add 0.5 g (~1/8 teaspoon, spoon included) of salt.



Step 03 Twist Spray Nozzle On

Twist the Spray on, then shake the bottle vigorously with the combined salt and water for about 10 seconds.



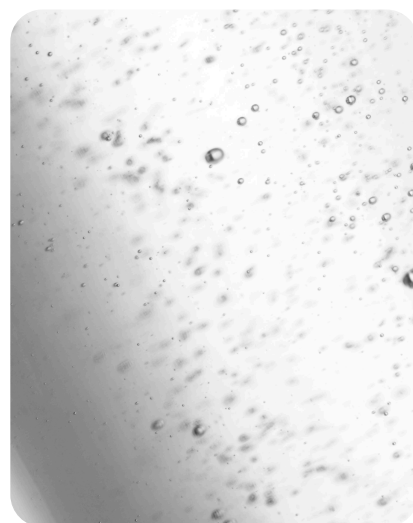
Step 04 Turn On

Touch the power button to initiate turning tap water into cleaning solution.

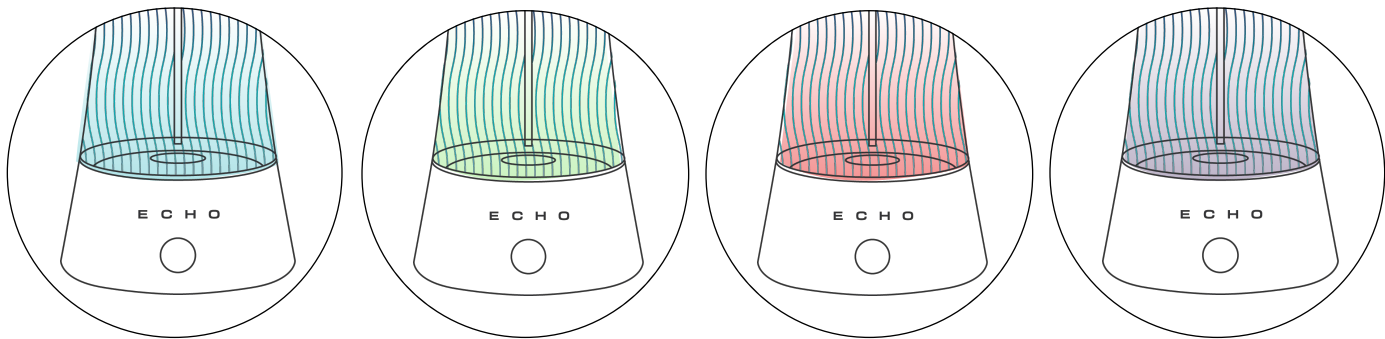


Step 05 Begin Cleaning

When the cleaning water is complete, spray(mist) it either directly on the intended area or on a dishcloth.



Operation

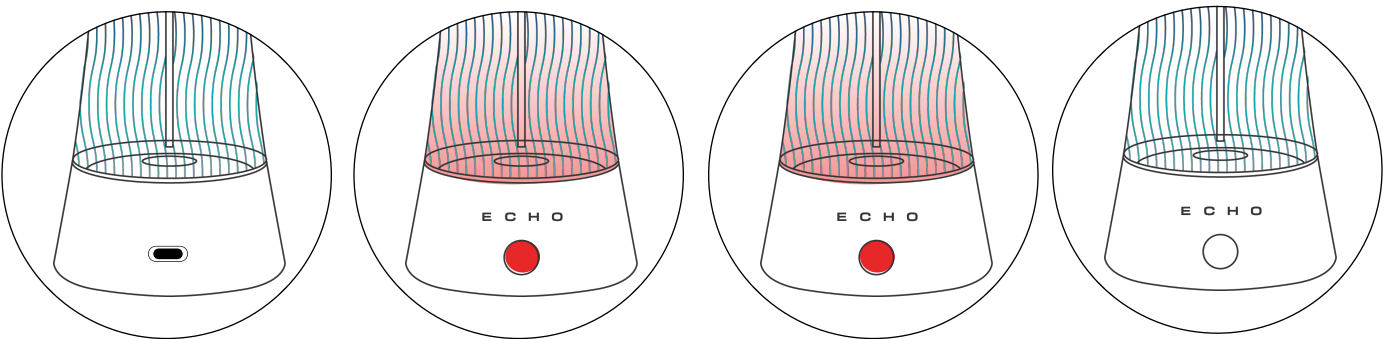


Blue/Red/Green/Purple Flashing Lights

Product is processing water, with or without salt

The colored lights that flash during production do not signify anything in particular. Enjoy the show!

The Charging Process



Echo Clean Charging Port
Located on the Back

The charging port is located in the back of the generator.

5 Second Red Flashing Light
Charging Needed

If the red indicator light flashes for 5 seconds, the battery is low and needs to be charged.

Red Flashing Lights
Product is Charging

The indicator light will display a red flashing light during charging.

No light
Fully Charged

When the indicator light turns off, charging is complete.



Important Notice:

Make sure only to use a 5V-2AH charging block .If the charging block you are using is larger than 2 amps or classified as a "fast" charger, you will experience charging issues.

No Salt Added

Uses:

Cleaning water without salt may be used on the skin for issues such as acne or eczema. Perfect for gentle yet effective cleaning without worrying about damaging surfaces or overwhelming odors. Each cycle lasts for 3 minutes. Be sure to rest the machine for 5 minutes between cycles.

	Processing Time	PH	Chlorine Level (PPM)
1st Cycle	3 Minutes	8.07	5
2nd Cycle	3 Minutes	8.10	10
	3 Minutes	8.24	25

1st Cycle

The Echo Clean™ LED lights will flash different colors while processing. After about 2 min. 50 sec., the process is complete. At this point, the pH of the water will be 8.07.

2nd Cycle

The Echo Clean™ LED lights will flash different colors while processing. After about 2 min. 50 sec., the process is complete. At this point, the pH of the water will be 8.10

3rd Cycle

The Echo Clean™ LED lights will flash different colors while processing. After about 2 min. 50 sec., the process is complete. At this point, the pH of the water will be 8.24

Salt Added

Uses:

Only use acid water with salt on inorganic material.

Salt Type:

Only us 99% refined salt

	Processing Time	PH	Chlorine Level (PPM)
1st Cycle	3 Minutes	5.5	-50
2nd Cycle	3 Minutes	5.2	-100
3rd Cycle	3 Minutes	5.1	-200+

1st Cycle

Add 0.5 grams (1 spoon) of salt. After about 3 minutes, the process completes and the water in the Echo Clean™ contains ~50 ppm of sodium hypochlorite (NaClO).

2nd Cycle

If you would like a higher concentration of sodium hypochlorite (NaClO), run the Echo Clean™ through a second processing cycle.

DO NOT ADD ANY MORE SALT.

After about 1 min. 45 sec., the water in the Echo Clean™ contains ~100 ppm of sodium hypochlorite (NaClO).

3rd Cycle

If you would like an even higher concentration of sodium hypochlorite (NaClO), run the Echo Clean™ through a third processing cycle.

DO NOT ADD ANY MORE SALT.

After about 1 min. 45 sec., the water in the Echo Clean™ contains -200+ ppm of sodium hypochlorite (NaClO).

Routine Maintenance Cleaning



After Each Full Bottle Use/ Every 5 Days

Step 01: Disinfectant Removal:

Empty any remaining disinfectant solution from the bottle to ensure freshness. Dispose of the solution safely by pouring it down a drain or onto a ground area where plants or living organisms will not be affected.

Step 03: Rinse

Rinse the bottle housing with clean water and let it air dry completely. Do not use the dishwasher – the bottle housing prefers the old-fashioned hand rinse!

Step 02: Disassemble:

Gently unscrew the bottle housing from the base. Use a brush, warm, damp towel, or sponge to clean the threads and seal. (Be extra careful not to let any water get into the electrical ports.)

Step 04: Reassemble:

Once the bottle and base threads are clean and dry, reassemble your device, and you'll be ready to create a fresh solution!