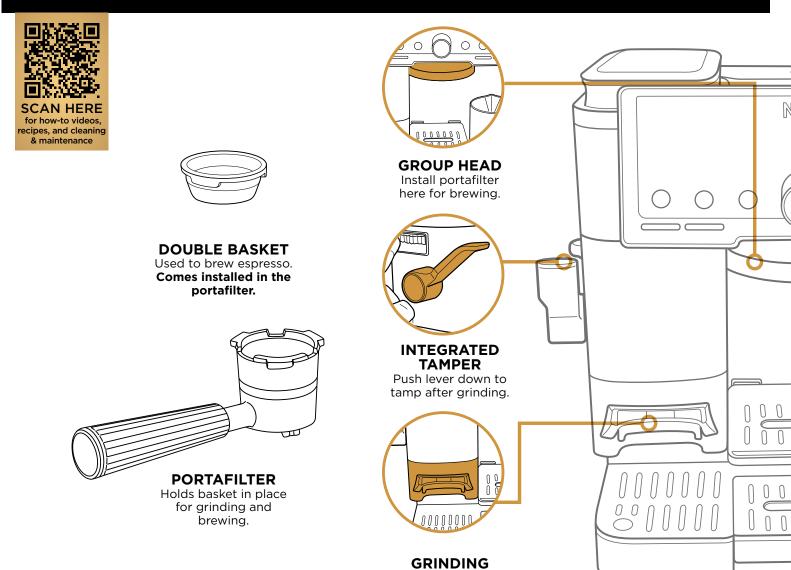
NINJA LUXE CAFÉ QUICK START GUIDE

Follow these steps to get set up, make your first drink, and care for your machine.

STEP 1: MEET YOUR TOOLS REQUIRED TO GET STARTED



CRADLEInstall portafilter here when grinding beans and tamping.

STEP 2: **TEST WATER HARDNESS**

BE SURE TO THOROUGHLY CLEAN AND DRY ALL ITEMS BEFORE PROCEEDING.

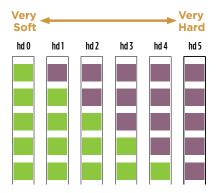
All water has minerals that can build up in the machine over time. These minerals are referred to as water hardness and can impact how often you need to descale your machine.



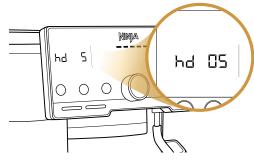
Locate test strip provided in starter kit. Completely submerge test strip in the water you plan on using with your machine for 5-10 seconds, ensuring all squares are underwater.



Remove from water and place on a flat surface. Wait 1 minute and check results.



After 1 minute, you will see 0-5 purple squares appear. This will indicate the water hardness level of your water (0 purple squares=level 0, 5 purple squares=level 5, etc.).

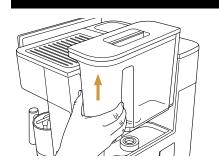


Plug in machine. The control panel will display a water hardness of hd 5.



Turn the center dial to set your water hardness by matching your setting to how many purple squares you see (will range from 0-5 squares). Press center dial to confirm your setting.* *IF YOU NEED TO SET YOUR WATER HARDNESS LEVEL AGAIN, SEE OWNER'S GUIDE.

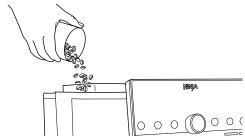
STEP 3: FILL WATER RESERVOIR & BEAN HOPPER



Remove water reservoir from back of machine.



Fill with room-temperature or cold water up to, but not exceeding, the max line. Place reservoir back on machine.

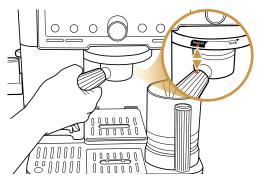


Fill bean hopper with whole beans*. You may fill the hopper as much as you desire. Be sure the bean hopper is secured to the machine before brewing. **DO NOT** add pre-ground beans to bean hopper.

*For more information on beans, see Best Bean Practices.

STEP 4: FLUSH YOUR MACHINE

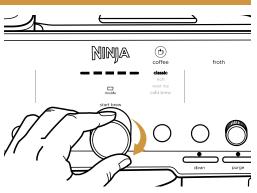
YOU MUST RUN A WATER FLUSH BEFORE FIRST USE. DO THIS ONLY ONCE.



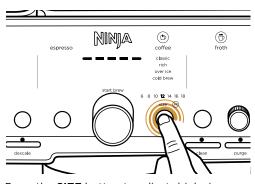
With the double basket installed in the portafilter, place the portafilter in group head (angled to the left) by aligning orange dot on portafilter with orange dot on group head.



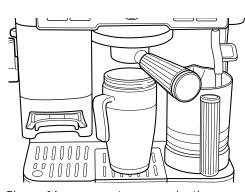
Fasten portafilter into group head until orange dot on portafilter aligns with lock arrow on group head.



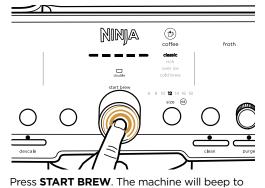
Turn the center dial to select **CLASSIC**.



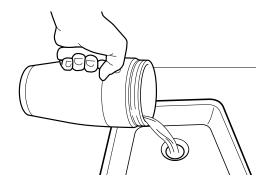
Press the SIZE button to adjust drink size to 12~OZ.



Place a 14 oz. or greater cup under the portafilter.



signal the brew has started. The progress bar will illuminate, indicating the status of the brew.



When finished, the machine will beep again, signifying the brew is complete. Discard the water, **then rinse and dry the portafilter.**

DIALING IN YOUR ESPRESSO

"Dialing in" means calibrating the grind size for your beans to get the perfect espresso extraction for your drink.

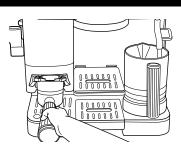
Barista Assist Technology™ automatically does this for you. All you have to do is run through the steps below twice, and the machine should be calibrated for your current beans.

STEP 1: **PREP YOUR DRINK**



Locate your portafilter and ensure the double basket is installed.*

*THE DOUBLE BASKET COMES INSTALLED



Insert the portafilter in the grinding cradle. Make sure it is level and fits securely. Once portafilter is installed in grinding cradle, it will be weighed. To ensure accurate weight, let go of portafilter.



Once portafilter is properly installed, the machine will display an animation and drink options available for that basket.

NOTE: If you do not see this animation, remove the portafilter from the grinding cradle, power the machine off and on, and reinstall the portafilter in the grinding cradle, ensuring it is level



Turn the center dial to select ESPRESSO.

and pushed all the way in.

STEP 2: GRIND THE BEANS



Check to see if the current grind setting matches the recommended setting.

Note: The numbers displayed in the images are for reference only and may not match what is displayed on your machine.



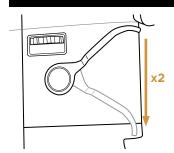
If they don't match, adjust current grind size by spinning the grind dial on left side of machine until it matches the recommended setting.



Press **START GRIND**. Do not touch portafilter until grinding is complete.

NOTE: Once a grind is complete, the machine will be set to the brew style and size that was selected for that grind. To change style and size, pour grounds out of portafilter, power the machine off and on, and restart from Step 1, selecting desired style and size before grinding.

STEP 3: **BREW ESPRESSO**



After grinding is complete, **push** the integrated tamper lever down firmly until it stops. You will feel some resistance as the puck compresses.

Release the lever and then repeat this action for a second tamp.



Place a cup under the portafilter.

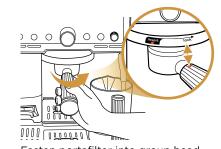


Release the tamper lever and remove the portafilter from the grinding cradle.

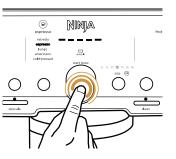
NOTE: If the surface of the puck is uneven, push the tamping lever down and wipe tamping surface.



Place portafilter in group head (angled to the left) by aligning orange dot on portafilter with orange dot on group head.



Fasten portafilter into group head until orange dot on portafilter aligns with lock arrow on group



Press **START BREW**. The machine will beep to signal the brew has started. The progress bar will illuminate, indicating the status of



When finished, the machine will beep again to signify the brew is complete. Carefully remove portafilter from group head. Dispose of grounds by knocking the surface of the basket over a container or knock box.*

PLEASE USE CAUTION AS PORTAFILTER WILL BE HOT.

NOTE: If you would like to adjust your drink settings, or are not satisfied with the results, please refer to **Understanding Barista** Assist Technology™ and Adjusting Your Drink Preferences.

> *KNOCK BOX SOLD SEPARATELY AT NINJAKITCHEN.COM/

Now that your first brew is complete, discard the drink and repeat steps 1-3. Once your second brew is complete, Barista Assist Technology™ will have dialed in the recommended grind setting to get perfect extraction. The machine is now ready to make espresso. Please note that you will have to do this whenever you are switching the type of beans you are putting in the hopper.

FOR MORE INFORMATION, REFER TO UNDERSTANDING BARISTA ASSIST TECHNOLOGY.

ESPRESSO 101:

BREW A LATTE

BEGINNER RECIPE ● O O MAKES: 1 SERVING (9 ½ OZ.)

INGREDIENTS

Double shot espresso 1 cup (8 ounces) milk

PREP YOUR DRINK,

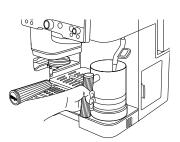
grind your beans and brew espresso following steps 1-3 on the "Dialing In Your Espresso" section.



FROTH DAIRY OR PLANT-BASED MILK



Fill the milk jug to the line labeled **LATTE** with dairy or plant-based milk



Place milk jug on milk jug platform with steam wand inside.

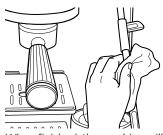


Press **MILK TYPE** button based on the milk in the jug.





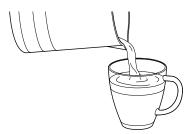
Press **START FROTH** to begin frothing. The machine will beep to signal the froth has started. The progress bar will illuminate, indicating the status of the froth.



When finished, the machine will beep again to signify the froth is complete. Remove jug and immediately wipe steam wand with a damp cloth.



Push steam wand into its down position. The machine will automatically purge to clean inside of wand.



Before pouring milk, tap the jug on a flat surface and swirl around to remove large bubbles. Pour frothed milk over espresso and enjoy.

*FROTH SETTINGS MAY VARY BY MODEL

†PLEASE USE CAUTION, AS STEAM WAND WILL BE HOT.

UNDERSTANDING

BARISTA ASSIST TECHNOLOGY™

You may notice your recommended grind setting change. This is Barista Assist Technology adjusting the recommended grind setting to help you get proper espresso extraction. When adding more beans, it may take 2–3 brews to reach the optimal grind setting. The grind setting may also change to accommodate different brew types, strengths and sizes. Over time, you may notice your recommended grind setting change to account for aging beans. This is normal. Ensure your current grind size matches the recommended grind size for proper espresso extraction.

An accurate dose of coffee grounds is also important for proper espresso extraction. Barista Assist Technology features a built-in scale that will grind until you have the proper dose of coffee grounds in your portafilter. Once the portafilter is installed in the grinding cradle, immediately let go to allow it to properly weigh and dose the coffee grounds.



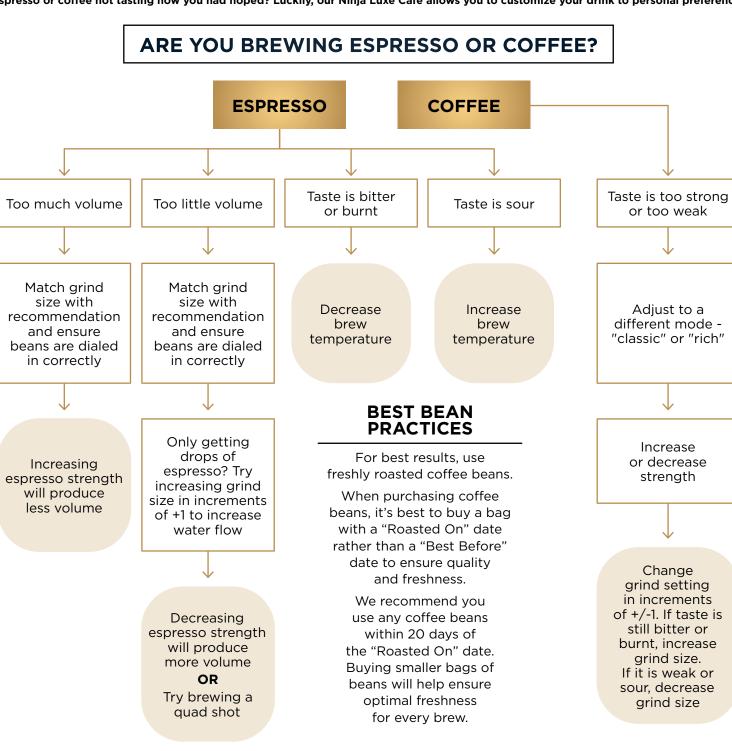
THIS IS WHAT PROPER ESPRESSO EXTRACTION LOOKS LIKE

- Espresso will pour out at a slow, consistent rate.
- You will see a caramel-colored liquid pouring out. That is your crema.
- There will be a layer of crema on top of your drink. Feel free to tilt your cup to see if the layer of crema is still completely visible. If you can still only see that caramel color, you have a properly extracted espresso shot.

Note that grind recommendation will only adjust over time for espresso brews. For coffee brews, grind recommendations will stay the same.

CUSTOMIZE YOUR BREW

Espresso or coffee not tasting how you had hoped? Luckily, our Ninja Luxe Café allows you to customize your drink to personal preference!



NOTE: Avoid using flavored beans. Added oils and sugars on the beans can increase residue build up in the grinder, increasing the recommended frequency of cleaning.

NOTE: While we recommend always following Barista Assist Technology, if the above does not work to improve your espresso brew, try one setting coarser for bitter taste, one setting finer for sour taste.

CHECK OUT THE INSPIRATION GUIDE FOR MORE RECIPES AND INFORMATION.

BREW TEMP & STRENGTH ADJUSTMENT

While selecting your drink, you can adjust your brew temperature and strength using the TEMP / STRENGTH button.



Press and hold the **TEMP / STRENGTH button** for 3 seconds to toggle between temperature and strength.

ADJUSTING YOUR DRINK TEMPERATURE

Espresso Strength Options:

- Taller, less concentrated: 4:1 water to grounds ratio
- **Default**: 2.5:1 water to grounds ratio
- **Shorter, more concentrated:** 2:1 water to grounds ratio

NOTE: Adjusting your espresso brew strength will affect your brew volume output. Strength 1 will have a larger output than the default setting. Use a larger cup than normal.

NOTE: Barista Assist Technology may adjust your grind size when adjusting brew strength

Coffee Strength Options:

- Mild: Fewer beans will be ground
- Default
- Bold: More beans will be ground

Temperature Adjustments:

- Low Temperature
- Medium Temperature (default)
- High Temperature

The temperature setting will affect the extraction of espresso and the flavor of your drink. For best results and proper extraction, we recommend a low or medium temperature for darker roasts, and a medium or high temperature for lighter roasts.

CHOOSING THE RIGHT CUP

Ensure the cup you are using is appropriate for the size of your drink. For a hotter drink, use a cup that is a similar size to your drink.

The thickness of the material your cup is made of will also affect the temperature of your drink. For a hotter drink, use a cup made of thinner material.

PREHEATING BEFORE YOU BREW

Running hot water through the group head and portafilter will help preheat them and the machine for future brews. To further increase the temperature of your drink, run a wateronly double shot of espresso through the portafilter into the cup you would like to have your drink in. The temperature of your cup will impact the temperature of your drink. Discard the water, then dry the cup and portafilter. Then, proceed to brewing. See Water Flush for instructions.

MILK TEMPERATURE ADJUSTMENT

Adjust milk temperature in the additional settings.

- 1 Hold the SIZE button for 3 seconds.
- 2 Rotate the center dial to h06, then press the center dial to select.
- **3** Rotate the center dial to select your desired temperature, then press the center dial to select.

Low: Select this setting if your froth is coming out too hot or if you would like your froth to be slightly thinner.

Medium: Our barista-recommended default setting.

High: Select this setting if your froth is coming out too cold or if you would like your froth slightly thicker.

To leave the additional settings menu, press the SIZE button.

COFFEE FLAVOR ADJUSTMENTS

Barista Assist will recommend a grind size depending on brew style and size. Because not all beans are roasted the same, with the grind dial you have the opportunity to adjust the flavor profile.

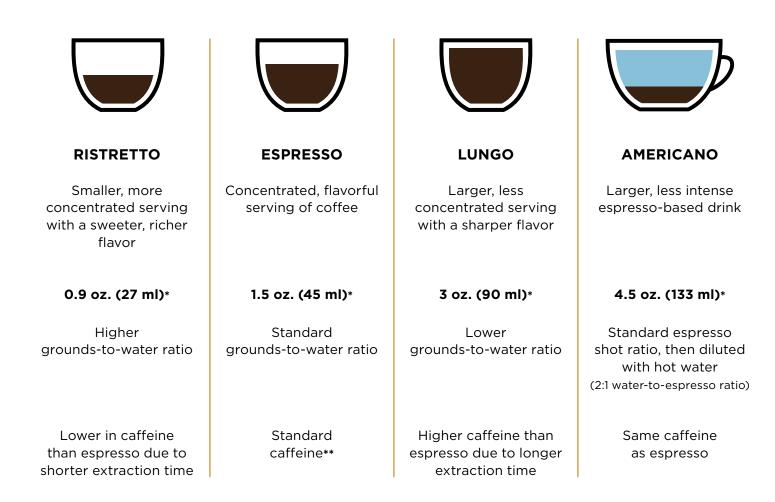
Taste is Too Bitter or Burnt Tasting: Decrease Grind Size

Taste is Too Sour: Increase Grind Size

TIPS & TRICKS

DIFFERENT TYPES OF ESPRESSO BREWS

Espresso-based drinks come in various forms, each with distinct characteristics influenced by the brewing process. Four popular variations are ristretto, espresso, lungo, and americano, each offering a unique flavor profile and strength, catering to diverse taste preferences



*When brewed with the double basket and default strength 2.

**The exact caffeine content is dependent on your bean type, roast, and basket size used.

The basket size and strength chosen will change the grounds-to-water ratio, and will impact the flavor profile and brew amount.

For the full table of brew outputs, reference the Owner's Guide.

CLEANING & MAINTENANCE

DAY-TO-DAY MAINTENANCE

CLEANING THE BASKETS AND PORTAFILTER

Remember to clean these after each brew. Remove the basket from the portafilter and hand-wash both thoroughly.



EMPTYING DRIP TRAY



When the orange empty indicator rises enough to be visible, it's time to empty the main drip tray.

NOTE: Remove center drip tray before emptying. Wipe off with a damp cloth separately.

CLEANING THE FROTHER

Wipe with damp cloth: Do this immediately after frothing to prevent any milk from getting stuck to the steam wand.

Auto purge: After every froth, push the steam wand back into the down position without the jug installed to initiate an auto purge. This will help clean the inside of the steam wand after frothing. You can purge any time by pressing the PURGE button.

Removable whisk: Remove the whisk from the milk jug and handwash thoroughly after each use.

For a deeper clean of the whisk and steam wand, fill milk jug with water and a drop of dish soap and run the THIN of froth program.

DISHWASHER-SAFE PARTS

Whisk, cleaning disc, water reservoir, bean hopper, and all drip tray components.

NOTE: DO NOT submerge non-dishwasher-safe parts/accessories in water.

CLEANING THE CONICAL BURR GRINDER

To prevent clogging and ensure the highest quality output, it is recommended to clean your conical burr grinder weekly at a minimum for daily use. For dark roast, decaf and other oily bean types, it is recommended to clean the grinder more often. For less than daily use, clean your grinder monthly at minimum or anytime you swap out or refill the beans.

Be sure that the machine is turned off and unplugged before proceeding.

- **1** Remove all beans from the bean hopper. See Switching Out Beans for reference.
- 2 Replace and lock the bean hopper. Clear out any leftover beans on top of the grinder by performing a "purge", following these instructions. First, set the grind size to 25, and with the portafilter in the grinding cradle, press and hold "start grind". Once grinding begins, continue holding the button for about 10 seconds or until there is a noticeable change in noise. This will grind away and remove any material left in the grinder. If there is still residue left on the burr, sweep it off with the included cleaning brush and perform another purge if
- **3** Turn off and unplug the machine. Remove bean hopper by lifting handle and turning to counterclockwise.



4 Remove upper burr by rotating counterclockwise, aligning the orange arrow on the burr grinder with the orange arrow labeled ALIGN on the machine. Once aligned, lift upper burr out.



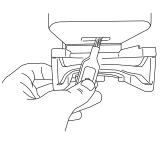
5 Clean removed burr grinder with brush.



6 Then, clean burr grinder attached to machine with cleaning brush.



7 Be sure to clean the inside of the grinding cradle as well. The grinder chute cover removes for easy cleaning.



NOTE: DO NOT allow burrs to come into contact with water.

NOTE: When cleaning the burr grinder attached to the machine, only use the cleaning brush.

10

CLEANING & MAINTENANCE

PERIODIC MAINTENANCE

The following are instructions for the descale and cleaning cycles. These are separate procedures and should be done whenever the corresponding light is illuminated on the control panel.

DESCALING

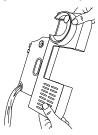
NOTE: If using a filter in your water reservoir, please remove it before starting the descale cycle. *Water filter housing and inserts sold separately at ninjakitchen.com/accessories.*

Time to complete: approximately 90 minutes

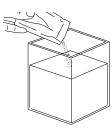
When the descale light illuminates, you must run a descale cycle. If a descale isn't performed after the light turns on, drink quality will diminish and your machine may clog and stop working.

Descaling breaks down and removes limescale and mineral buildup inside the machine. Doing this will help maintain peak performance if routinely performed with a descale solution whenever the DESCALE light turns on.

1 Ensure the main drip tray is completely emptied, as some of the water brewed from the descale cycle will be deposited into the drip tray. Not emptying the main drip tray may cause overflow.



2 Dissolve the provided Ninja descale powder in a separate container with 37 oz. of water. Pour solution mixture into water reservoir.



OR

Fill the water reservoir with 16 oz. of white vinegar, then fill the reservoir to the Descale line with water.

- 3 Insert the double basket into the portafilter.
- **4** Fasten the portafilter into the group head.
- 5 Ensure milk jug is placed on the milk jug platform with the steam wand inside.
- **6** Place an empty cup (at least 18 oz.) under the portafilter. You may have to remove the center drip tray.
- **7** Press the DESCALE button, then press the center dial to start the descale cycle.
- 8 The machine will start the descale cycle. The machine will flush solution through the steam wand and portafilter for approximately 90 minutes. The machine will count down the remaining time on the control panel.
- **9** The machine will beep indicating when the descale cycle is complete
- **10** After the cycle is complete, remove the portafilter, main drip tray, and milk jug with caution, as there will be water in each.
- 11 Empty the contents of each and hand-wash with warm, soapy water to remove any solution that could affect the flavor of your coffee.
- 12 Fill the reservoir with fresh water up to, but not exceeding, the Max Fill line.
- 13 Install the main drip tray back on the machine and install the portafilter in the group head. Do not install the milk jug.

- 14 Flush the group head by running a 12 oz. classic brew.
- 15 Then, with the milk jug uninstalled, flush the steam wand by pressing the PURGE button.

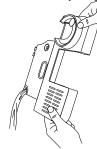
RUNNING A CLEAN CYCLE

Time to complete: approximately 6 minutes

A clean cycle flushes out residual oils or grounds that are built up in and around the group head. The CLEAN light will automatically illuminate to indicate when a clean cycle is required. You may also run a clean cycle if you notice a change in brew quality. The clean cycle requires the cleaning disc (included with the machine and storable in the accessory storage) and a cleaning tablet (also included and available for purchase on ninjakitchen.com/accessories).

Follow these steps to run a clean cycle:

1 Ensure the main drip tray is completely empty as the water brewed from the clean cycle will be deposited into the main drip tray. Not emptying the main drip tray may cause overflow.



- 2 Fill the water reservoir up to but not exceeding the Max Fill line.
- 3 Insert the double basket in the portafilter.
- **4** Place the cleaning disc on top of the double basket, with the handle facing up.



5 Place 1 cleaning tablet in the center of the cleaning disc.



- **6** Fasten the portafilter in the group head.
- **7** Press the CLEAN button, then press the center dial to start the clean cycle.
- **8** The machine will start the process of backflushing the shower screen and group head and depositing the water and sediment from the clean cycle into the main drip tray.
- **9** The clean cycle will take approximately 6 minutes to complete. The machine will beep when the clean cycle is complete.
- **10** After the clean cycle is complete, remove both the portafilter and main drip tray with caution, as there may be water in both. Handwash with warm soapy water.



13



NINJA LUXE CAFÉ

For more recipes, visit ninjakitchen.com/recipes For accessories and replacement parts, visit ninjaaccessories.com

BARISTA ASSIST TECHNOLOGY and NINJA LUXE are trademarks of SharkNinja Operating LLC.

© 2025 SharkNinja Operating LLC