

AG301

Ninja Foodi AG301 5-in-1 Indoor Electric Grill User Manual

Model: AG301

INTRODUCTION

Welcome to the user manual for your Ninja Foodi AG301 5-in-1 Indoor Electric Grill. This versatile appliance is designed to bring the flavors of outdoor grilling indoors, along with the convenience of air frying, roasting, baking, and dehydrating. Please read this manual thoroughly before operating your appliance to ensure safe and optimal performance. Keep this manual for future reference.

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, serious injury, and/or damage to property.

- Read all instructions before using the appliance.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electric shock, do not immerse cord, plugs, or main unit housing in water or other liquid.
- Close supervision is necessary when any appliance is used by or near children.
- Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner.
- The use of accessory attachments not recommended by the appliance manufacturer may cause injuries.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Do not place on or near a hot gas or electric burner, or in a heated oven.
- Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.
- Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to "off", then remove plug from wall outlet.
- Do not use appliance for other than intended use.
- Unplug the unit from the wall outlet before cleaning.

PRODUCT OVERVIEW

Components

The Ninja Foodi AG301 comes with several key components designed for versatile cooking. Understanding each part is essential for proper use and maintenance.

Get to know this Ninja® Foodi™ Grill



Image: Detailed view of the Ninja Foodi AG301 components, including the grill grate, hinged hood, splatter shield, cooking pot, base, crisper basket, and cleaning brush.

- **10" x 10" Grill Grate:** High-density, nonstick, PTFE/PFOA-free, ceramic-coated grilling surface.
- **Hinged Grill Hood:** Designed to create and capture up to 500°F airflow for fast, flavorful cooking.
- **Splatter Shield:** Removable, dishwasher-safe shield that keeps the heating element clean and helps prevent smoke.
- **6-Quart Cooking Pot:** Nonstick, PTFE/PFOA-free, ceramic-coated pot for various cooking functions.
- **5-in-1 Base:** The main unit housing the heating element and control panel, supporting all cooking functions.
- **4-Quart Crisper Basket:** Nonstick, PTFE/PFOA-free, ceramic-coated basket for air frying.
- **Cleaning Brush:** Easy-to-use brush designed to help remove stuck-on residue.

Control Panel

The intuitive control panel allows for easy selection of cooking functions and temperature adjustments.



Image: The control panel of the Ninja Foodi AG301, showing temperature and time controls, and function buttons for Grill, Air Crisp, Dehydrate, Roast, and Bake.

- **GRILL:** Activates the grilling function with adjustable temperature settings (LOW, MED, HIGH, MAX).
- **AIR CRISP:** For air frying with minimal oil.
- **DEHYDRATE:** For making dried snacks.
- **ROAST:** For roasting meats and vegetables.
- **BAKE:** For baking various dishes.
- **TEMP:** Adjusts cooking temperature.
- **TIME:** Adjusts cooking duration.
- **START/STOP:** Initiates or pauses the cooking cycle.

SETUP

Before first use, ensure all packaging materials are removed and components are clean.

1. Place the unit on a clean, dry, level surface.
2. Ensure the splatter shield is properly installed under the heating element.
3. Insert the desired cooking pot or crisper basket into the base.
4. Place the grill grate (if grilling) or food into the chosen accessory.

5. Plug the power cord into a grounded electrical outlet.

OPERATING INSTRUCTIONS

The Ninja Foodi AG301 offers five versatile cooking functions: Grill, Air Crisp, Roast, Bake, and Dehydrate.

5 functions to elevate your cooking

- **Grill**
- **Air Crisp**
- **Bake**
- **Roast**
- **Dehydrate**



Image: The Ninja Foodi AG301 demonstrating its five functions: Grill, Air Crisp, Bake, Roast, and Dehydrate, with examples of food prepared using each method.

Grill Function

Achieve char-grilled flavors indoors with high-heat grilling technology.

1. Insert the 6-quart cooking pot into the base, then place the grill grate inside the pot.
2. Close the hood.
3. Press the **GRILL** button.
4. Use the **TEMP** arrows to select your desired grill setting (LOW, MED, HIGH, MAX). The programmable temperature range is from 105°F to 500°F.

5. Use the **TIME** arrows to set the cooking duration.
6. Press **START/STOP** to begin preheating. The unit will beep when preheating is complete.
7. Open the hood, place food on the grill grate, and close the hood to begin grilling.
8. Monitor food and flip as needed for even cooking.



Image: A user inspecting grilled food inside the Ninja Foodi AG301, demonstrating the grilling process.

Air Crisp Function

Enjoy crispy fried favorites with up to 75% less fat than traditional frying methods.

1. Insert the 6-quart cooking pot into the base, then place the 4-quart crisper basket inside the pot.
2. Place ingredients into the crisper basket.
3. Close the hood.
4. Press the **AIR CRISP** button.
5. Use the **TEMP** arrows to select your desired temperature.
6. Use the **TIME** arrows to set the cooking duration.

7. Press **START/STOP** to begin. Shake or toss ingredients halfway through cooking for even crisping.



Image: A user taking out a basket of air-fried french fries from the Ninja Foodi AG301, showcasing the Air Crisp function.

Roast Function

Perfect for roasting meats and vegetables to tender perfection.

1. Insert the 6-quart cooking pot into the base.
2. Place ingredients directly into the cooking pot.
3. Close the hood.
4. Press the **ROAST** button.
5. Use the **TEMP** arrows to select your desired temperature.
6. Use the **TIME** arrows to set the cooking duration.
7. Press **START/STOP** to begin.

Bake Function

Ideal for baking casseroles, desserts, and more.

1. Insert the 6-quart cooking pot into the base.
2. Place your baking dish or ingredients directly into the cooking pot.
3. Close the hood.
4. Press the **BAKE** button.
5. Use the **TEMP** arrows to select your desired temperature.
6. Use the **TIME** arrows to set the cooking duration.
7. Press **START/STOP** to begin.

Dehydrate Function

Easily make homemade snacks like dried fruit or jerky.

1. Insert the 6-quart cooking pot into the base.
2. Arrange thinly sliced ingredients on a single layer within the cooking pot or on a compatible dehydrating rack (sold separately).
3. Close the hood.
4. Press the **DEHYDRATE** button.
5. Use the **TEMP** arrows to select your desired temperature.
6. Use the **TIME** arrows to set the cooking duration.
7. Press **START/STOP** to begin.

MAINTENANCE AND CLEANING

Regular cleaning ensures the longevity and optimal performance of your Ninja Foodi AG301. Always unplug the unit from the wall outlet before cleaning and allow it to cool completely.



Image: The removable components of the Ninja Foodi AG301, including the grill grate, crisper basket, and splatter shield, being placed into a dishwasher for easy cleaning.

- **Removable Components:** The 10" x 10" Grill Grate, 4-qt. Crisper Basket, 6-qt. Cooking Pot, and Splatter Shield are PTFE/PFOA-free, nonstick, ceramic-coated, and dishwasher safe. For best results, hand-wash with warm, soapy water using a non-abrasive sponge.
- **Main Unit:** Wipe the main unit base and control panel with a damp cloth. Do not immerse the main unit in water or any other liquid.
- **Cleaning Brush:** Use the included cleaning brush to remove stubborn food residue from the grill grate and other components.
- **Splatter Shield:** Clean the splatter shield after every use to prevent grease buildup. It can be removed by pulling it straight up from the unit.
- **Storage:** Ensure all parts are clean and dry before storing the appliance. Store in a cool, dry place.

If you encounter issues with your Ninja Foodi AG301, refer to the following common problems and solutions.

Problem	Possible Cause	Solution
Unit not turning on.	Power cord not securely plugged in.	Ensure the power cord is firmly plugged into a grounded outlet.
Unit not preheating.	Hood is not fully closed.	Ensure the hinged hood is completely closed.
Excessive smoke.	Grease buildup on splatter shield or heating element.	Clean the splatter shield and heating element thoroughly. Ensure food is not excessively fatty.
Food not cooking evenly.	Overcrowding the cooking pot/basket.	Cook in smaller batches. Ensure food is spread in a single layer for air crisping.
Digital display shows an error code.	Internal malfunction.	Unplug the unit, wait 10 minutes, then plug it back in. If the error persists, contact customer support.

SPECIFICATIONS

- **Model Name:** Food Indoor Grill
- **Model Number:** AG301
- **Brand:** Generic
- **Color:** Black/Silver
- **Product Dimensions:** 17"D x 11"W x 14"H
- **Item Weight:** 20 pounds
- **Material:** Stainless Steel
- **Control Type:** Touch Control
- **Special Feature:** Programmable Temperature and Multiple Cooking Functions
- **Power:** 1760-watt unit
- **Included Components:** 10" x 10" Grill Grate, 4-qt. Crisper Basket, 6-qt. Cooking Pot, Chef-Created 15-Recipe Book, Cleaning brush.

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the manufacturer's official website. Keep your purchase receipt as proof of purchase for any warranty claims.