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# Instant Pot 4QT VORTEX 6-in-1 Mini Air Fryer Instruction Manual

Model: 140-3221-01B

## 1. OVERVIEW

The Instant Pot 4QT VORTEX 6-in-1 Mini Air Fryer is a compact kitchen appliance designed for versatile cooking. It offers six primary functions: Air Fry, Bake, Roast, Broil, Dehydrate, and Reheat. This appliance features EvenCrisp Technology for optimal cooking results and a ClearCook window for monitoring food progress without opening the drawer. The 4-quart capacity is suitable for small to medium-sized portions.



Image 1.1: Front view of the Instant Pot 4QT VORTEX Mini Air Fryer.

## 2. IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed. Read all instructions before use.

### 2.1 General Safety

- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical shock, do not immerse cord, plugs, or the main unit 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.
- Do not use appliance for other than intended use.
- This product contains PTFE. For more information about chemicals in this product, visit [cookwareandbakeware.org/good-science/](http://cookwareandbakeware.org/good-science/) and [fecassociation.eu/download/2022-03-30-Position-PTFE.pdf](http://fecassociation.eu/download/2022-03-30-Position-PTFE.pdf).
- This product contains iron, chromium, manganese, nickel, phosphorus, aluminum, carbon black, titanium dioxide and/or PFAS, and may contain other chemicals. For more information, visit [instantpot.com/pages/cookwarechemicaldisclosures](http://instantpot.com/pages/cookwarechemicaldisclosures).

## 2.2 Electrical Safety

- The appliance operates on 120 V ~ 60 Hz.
- A short power-supply cord is provided to reduce the risk resulting from becoming entangled in or tripping over a longer cord.
- Extension cords may be used if care is exercised in their use. If an extension cord is used, the marked electrical rating of the extension cord should be at least as great as the electrical rating of the appliance.

## 3. BEFORE FIRST USE

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### 3.1 Unpacking

1. Remove all packaging materials from inside and around the appliance.
2. Place the appliance on a stable, level surface away from heat sources.

### 3.2 Initial Cleaning

1. Wipe the exterior of the appliance with a damp cloth.
2. Wash the air fryer basket and cooking tray with warm, soapy water. Rinse thoroughly and dry completely. The basket and tray are dishwasher-safe.
3. Ensure all parts are dry before reassembling.

## 4. PRODUCT COMPONENTS

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- Main Unit with Control Panel
- Air Fryer Basket with ClearCook Window
- Removable Cooking Tray
- Power Cord

## 5. CONTROL PANEL

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The control panel features a digital display, a central dial, and various function buttons for easy operation.

# NO PEEK PENALTIES



Image 5.1: The ClearCook window allows monitoring of food during cooking.

## 5.1 Buttons and Dial

- **Central Dial:** Used to select cooking functions, adjust temperature, and set time.
- **Function Buttons:** Dedicated buttons for Air Fry, Bake, Roast, Broil, Dehydrate, and Reheat.
- **Start/Pause Button:** Initiates or pauses the cooking cycle.
- **Cancel Button:** Stops the current cooking program.
- **Light Button:** Activates the internal light to view food through the ClearCook window.

## 6. INITIAL TEST RUN

It is recommended to perform a test run to ensure the appliance is functioning correctly and to eliminate any manufacturing odors.

1. Insert the empty air fryer basket and cooking tray into the main unit.
2. Plug the power cord into a grounded electrical outlet.
3. Select the 'Air Fry' function.
4. Set the temperature to 400°F (204°C) and the time to 10 minutes.
5. Press the Start button.

6. Allow the cycle to complete. A slight odor may be present during the first use; this is normal.
7. Unplug the appliance and allow it to cool completely.

## 7. OPERATING INSTRUCTIONS

The Instant Pot VORTEX Mini Air Fryer offers six cooking programs. Always ensure the cooking tray is placed inside the basket before adding food.



Image 7.1: The six versatile cooking programs available on the appliance.

### 7.1 General Steps for Cooking

1. Place the cooking tray into the air fryer basket.
2. Add food to the air fryer basket. Do not overfill.
3. Insert the basket into the main unit.
4. Select the desired cooking function (e.g., Air Fry).
5. Adjust the temperature and time using the central dial.
6. Press the Start button to begin cooking.
7. The appliance will beep to indicate when to turn or shake food (if applicable for the selected program).

8. Once the cooking cycle is complete, carefully remove the basket and food.

## 7.2 EvenCrisp Technology

The EvenCrisp Technology ensures hot air circulates evenly around the food, promoting a crispy exterior and tender interior. This technology is particularly effective for air frying, requiring minimal oil.



Image 7.2: EvenCrisp Technology provides a crispy texture with reduced oil.

## 8. CARE AND CLEANING

Regular cleaning maintains the performance and longevity of your air fryer.

# CLEANUP MADE EASIER

Dishwasher-safe ceramic non-stick coating makes washing up effortless.



Image 8.1: The air fryer basket and cooking tray are dishwasher-safe for easy cleaning.

1. Always unplug the appliance and allow it to cool completely before cleaning.
2. The air fryer basket and cooking tray are dishwasher-safe. Alternatively, wash them with warm, soapy water and a non-abrasive sponge. Rinse and dry thoroughly.
3. Wipe the exterior of the main unit with a damp cloth. Do not immerse the main unit in water or any other liquid.
4. Clean the heating element with a soft brush if necessary, ensuring the appliance is unplugged and cool.
5. Do not use harsh abrasive cleaners or scouring pads, as they may damage the non-stick coating.

## 9. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
Appliance does not turn on	Not plugged in; Power outlet issue; Appliance malfunction	Ensure power cord is securely plugged in; Test outlet with another appliance; Contact customer support if issue persists.

Problem	Possible Cause	Solution
Food is not cooked evenly	Basket overcrowded; Insufficient cooking time/temperature; Food not shaken/turned	Cook in smaller batches; Adjust time/temperature; Shake or turn food halfway through cooking.
White smoke from appliance	Grease residue from previous use; Fatty food cooking	Clean the basket and cooking tray thoroughly; For fatty foods, drain excess fat during cooking.
Appliance emits plastic smell	First few uses; New appliance odor	This is normal for initial uses. Perform an empty test run as described in Section 6. The odor will dissipate with continued use.

## 10. SPECIFICATIONS

Technical details for the Instant Pot 4QT VORTEX 6-in-1 Mini Air Fryer.



Image 10.1: Dimensions of the Instant Pot 4QT VORTEX Mini Air Fryer.

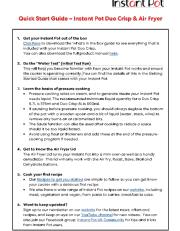
- **Model Name:** 4QT Mini Black AFB
- **Item Model Number:** 140-3221-01B
- **Capacity:** 4 Quarts
- **Color:** Black
- **Material:** Plastic
- **Product Dimensions (D x W x H):** 12.87" x 10.12" x 10.24" (32.7 cm x 25.7 cm x 26 cm)
- **Item Weight:** 9.43 pounds
- **Output Wattage:** 1500 Watts
- **Voltage:** 120 V ~ 60 Hz
- **Special Feature:** Programmable
- **Nonstick Coating:** Yes
- **Dishwasher Safe Parts:** Basket and Cooking Tray
- **UPC:** 810102268785

## 11. WARRANTY AND SUPPORT

For warranty information, product registration, and customer support, please refer to the official Instant Pot website or contact their customer service department. Keep your proof of purchase for warranty claims.

### Related Documents - 140-3221-01B

	<p><a href="#"><u>Instant Pot Duo Crisp + Air Fryer 8L: Versatile Multi-Cooker with Air Frying</u></a></p> <p>Explore the Instant Pot Duo Crisp + Air Fryer 8L, an 11-in-1 multi-cooker offering pressure cooking, air frying, roasting, baking, and more. Features include a large 8L capacity, EvenCrisp™ technology, and 11+ safety features. Learn about its specifications and what's included.</p>
	<p><a href="#"><u>Instant Pot Air Fryer Lid User Manual - 6 Quart Multi-Use Pressure Cooker Accessory</u></a></p> <p>Comprehensive user manual for the Instant Pot Air Fryer Lid, including important safeguards, product features, setup instructions, control panel guide, cooking programs (Air Fry, Broil, Bake, Roast, Dehydrate, Reheat), cleaning, storage, and troubleshooting for 6 Quart Instant Pot multi-use pressure cookers.</p>
	<p><a href="#"><u>Instant Pot Duo Crisp + Air Fryer User Manual</u></a></p> <p>Comprehensive user manual for the Instant Pot Duo Crisp + Air Fryer, covering important safeguards, initial setup, product details, control panel functions, smart programs, and troubleshooting for both pressure cooking and air frying modes.</p>

	<p><a href="#"><u>Instant Pot Vortex Dual 8L Air Fryer User Manual</u></a></p> <p>User manual for the Instant Pot Vortex Dual 8L Air Fryer, covering setup, operation, safety instructions, smart programs, dual basket cooking, cleaning, troubleshooting, and warranty information.</p>
	<p><a href="#"><u>Instant Pot Duo Crisp &amp; Air Fryer Quick Start Guide</u></a></p> <p>A quick start guide for the Instant Pot Duo Crisp &amp; Air Fryer, covering unboxing, initial testing, pressure cooking basics, using the air fryer lid, cooking a first recipe, and staying updated.</p>
	<p><a href="#"><u>Instant Pot Duo Crisp with Ultimate Lid User Manual</u></a></p> <p>Comprehensive user manual for the Instant Pot Duo Crisp with Ultimate Lid, detailing setup, operation, safety guidelines, and troubleshooting for pressure cooking, air frying, and multiple smart programs.</p>