



[Manuals.plus](#) /

› [Durotic](#) /

› [Durotic AF24 Air Fryer Instruction Manual](#)

## Durotic AF24

# Durotic AF24 Air Fryer Instruction Manual

Model: AF24 | Brand: Durotic

## 1. INTRODUCTION

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This manual provides essential information for the safe and efficient operation of your Durotic AF24 Air Fryer. The AF24 is a 2400W dual-basket air fryer designed for oil-free cooking, featuring two 5L baskets, a large control screen, and 10 preset cooking programs. It includes advanced functions like Sync Cook and Sync Finish for versatile meal preparation.



Figure 1.1: The Durotic AF24 Air Fryer, showcasing its dual baskets filled with food and the intuitive control panel.

## 2. IMPORTANT SAFETY INSTRUCTIONS

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Please read all instructions carefully before using the appliance and retain them for future reference. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always ensure the appliance is placed on a stable, heat-resistant surface, away from walls and other appliances to allow adequate air circulation.
- Do not immerse the appliance, cord, or plug in water or any other liquid.
- Keep children and pets away from the appliance during operation.
- Do not operate the appliance if the cord or plug is damaged, or if the appliance malfunctions or has been damaged in any manner.
- Unplug the air fryer from the outlet when not in use and before cleaning. Allow it to cool completely before handling or cleaning parts.

- Do not block any ventilation openings.
- Use only accessories recommended by the manufacturer.
- The appliance is intended for household use only.

### 3. PRODUCT OVERVIEW

The Durotic AF24 Air Fryer features a sleek design with practical functionalities for modern kitchens.

#### 3.1 Components

- **Main Unit:** Houses the heating element and control panel.
- **Dual Baskets (2 x 5L):** Two independent cooking baskets with transparent windows and internal lights for monitoring food.
- **Removable Cooking Trays:** Perforated trays for optimal air circulation and easy cleaning.
- **Touch Control Panel:** Large digital display with intuitive icons for settings and preset programs.



Figure 3.1: Dimensions of the Durotic AF24 Air Fryer, showing its compact yet spacious design with two 5L baskets.

### 3.2 Control Panel

The touch control panel allows for easy selection of cooking modes, temperature, and time. It features dedicated buttons for each basket (1 and 2), temperature/time adjustments, preset programs, and special functions like Sync Cook and Sync Finish.



Figure 3.2: Close-up of the control panel, highlighting the 2400W power and the internal light feature for monitoring cooking progress.

## 4. SETUP AND FIRST USE

### 4.1 Unpacking

- Carefully remove all packaging materials from the air fryer.
- Check for any damage during transit. If damaged, do not operate and contact customer support.
- Ensure all components listed in the product overview are present.

### 4.2 Cleaning Before First Use

- Wash the cooking baskets and removable trays with warm, soapy water. Rinse thoroughly and dry completely.
- Wipe the exterior of the main unit with a damp cloth. Do not use abrasive cleaners.
- Ensure all parts are completely dry before plugging in the appliance.

### 4.3 Placement

- Place the air fryer on a stable, level, and heat-resistant surface.
- Ensure there is at least 10-15 cm (4-6 inches) of clear space around the back and sides of the appliance for proper ventilation.
- Plug the power cord into a grounded electrical outlet.

## 5. OPERATING INSTRUCTIONS

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### 5.1 Basic Operation

1. Place food into the cooking basket(s). Do not overfill.
2. Slide the basket(s) back into the main unit until they click into place.
3. Press the Power button to turn on the appliance.
4. Select the desired basket (1 or 2) if cooking separately.
5. Adjust the temperature and time using the +/- buttons. The temperature range is 50°C to 200°C.
6. Alternatively, select one of the 10 preset cooking programs.
7. Press the Start/Pause button to begin cooking.
8. Shake or flip food halfway through cooking for even results (if applicable).
9. Once cooking is complete, the air fryer will beep. Carefully remove the basket(s) and transfer food.

### 5.2 Preset Programs

The AF24 offers 10 preset programs for common dishes:

- Pre-heat
- Reheat
- 5-minute quick cook
- Fries
- Chicken
- Meat
- Fish
- Vegetables
- Bake
- Dehydrate



Figure 5.1: Visual representation of various cooking functions available on the Durotic AF24, including Reheat, Pre-heat, 5-minute quick cook, and Dehydrate.

### 5.3 Sync Cook Function

The Sync Cook function allows both baskets to cook at the same temperature and time settings, ideal for preparing larger quantities of the same food item.

1. Load both baskets with the same food.
2. Set the desired temperature and time for one basket.
3. Press the "Sync Cook" button. The settings will be mirrored to the second basket.
4. Press Start/Pause to begin cooking.

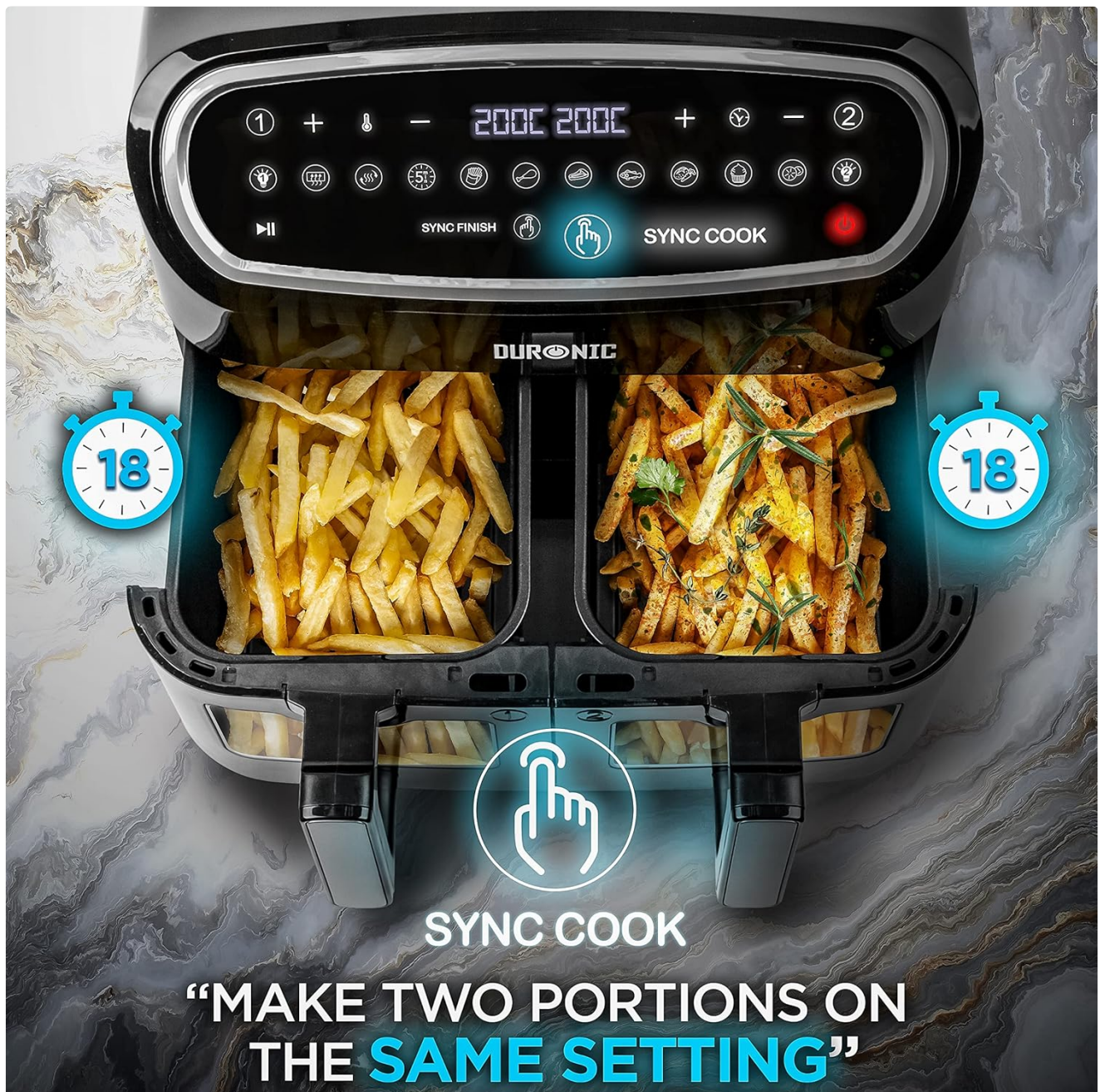


Figure 5.2: The Sync Cook feature in action, showing two portions of fries cooking simultaneously with identical settings.

#### 5.4 Sync Finish Function

The Sync Finish function allows two different food items, requiring different cooking times and temperatures, to finish cooking simultaneously. The air fryer intelligently adjusts the start time for each basket.

1. Load each basket with different food items.
2. Set the desired temperature and time for Basket 1.
3. Set the desired temperature and time for Basket 2.
4. Press the "Sync Finish" button. The air fryer will calculate and stagger the start times.
5. Press Start/Pause to begin cooking.

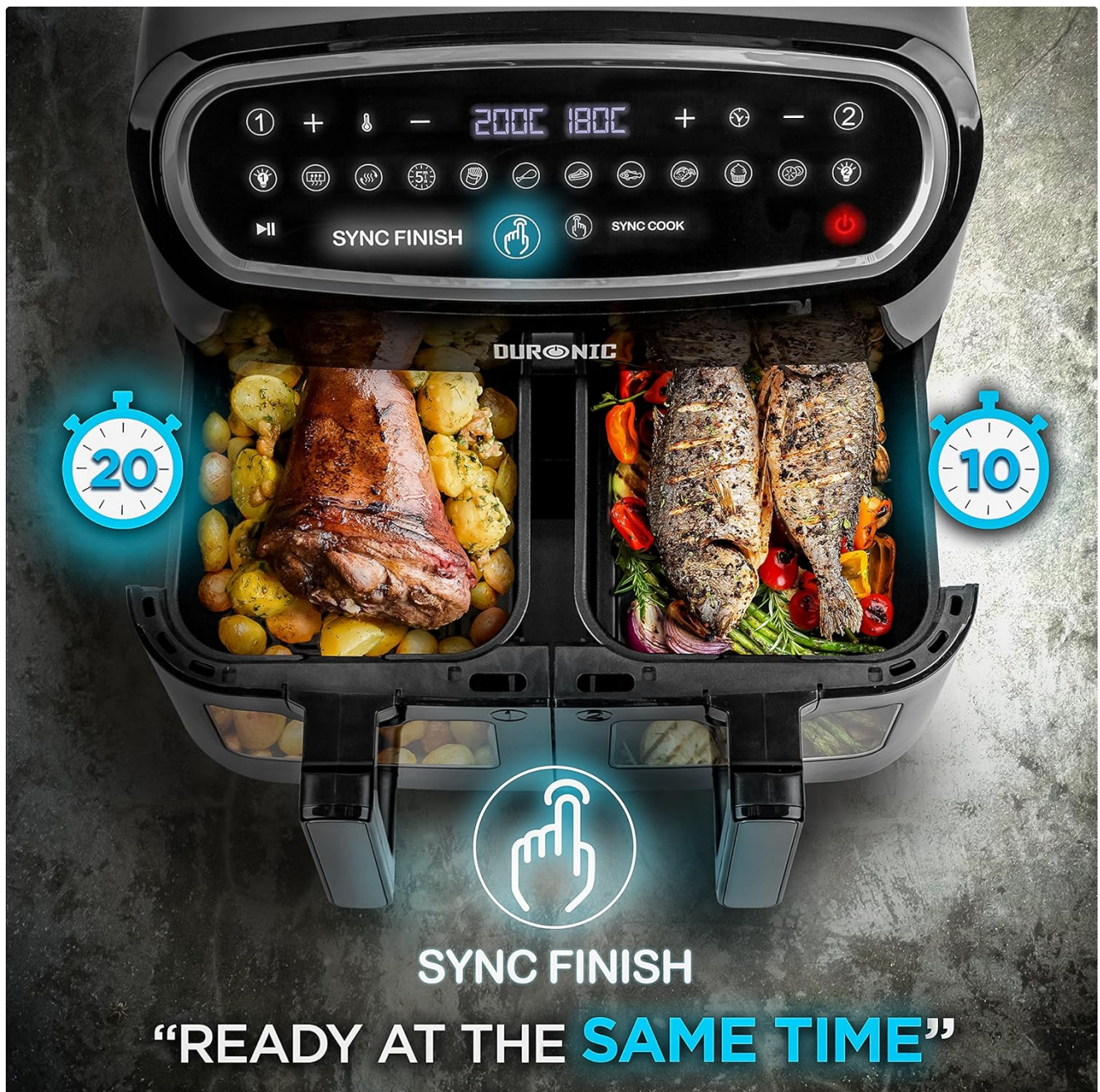


Figure 5.3: The Sync Finish feature, illustrating how different dishes in separate baskets can be set to complete cooking at the same time.

### 5.5 Using the AFD1 Large Drawer (Sold Separately)

For larger items like a whole chicken or roast, the optional AFD1 large drawer (10L capacity) can replace both 5L baskets. This accessory allows for single-zone cooking of bigger meals.



Figure 5.4: The Duronic AF24 utilizing the optional AFD1 large drawer to cook a whole chicken, demonstrating its expanded capacity.

## 6. MAINTENANCE AND CLEANING

Regular cleaning ensures optimal performance and extends the lifespan of your air fryer.

### 6.1 Cleaning the Baskets and Trays

- After each use, unplug the air fryer and allow it to cool completely.
- Remove the cooking baskets and trays.
- The baskets and trays are dishwasher safe for convenient cleaning. Alternatively, wash them with warm, soapy water and a non-abrasive sponge.
- For stubborn food residue, soak the baskets and trays in warm, soapy water for about 15-20 minutes before cleaning.
- Rinse thoroughly and dry completely before reassembling or storing.



**Figure 6.1:** The removable cooking basket and tray are dishwasher safe, simplifying the cleaning process.

## 6.2 Cleaning the Main Unit

- Wipe the exterior of the air fryer with a soft, damp cloth.
- Clean the interior of the appliance, including the heating element, with a damp cloth and mild detergent if necessary. Ensure no water enters the electrical components.
- Never use abrasive cleaning pads or harsh chemicals, as these can damage the non-stick coating and exterior finish.
- Ensure the appliance is completely dry before plugging it in again.

## 7. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Air fryer does not turn on.	Not plugged in; power outlet malfunction; appliance fault.	Ensure the power cord is securely plugged into a working outlet. Check the circuit breaker. If the issue persists, contact customer support.
Food is not cooked evenly.	Overcrowding the basket; not shaking/flipping food.	Do not overfill baskets. Shake or flip food halfway through cooking. Ensure cooking trays are properly inserted.
White smoke coming from the appliance.	Grease residue from previous use; high-fat food.	Clean the basket and heating element thoroughly. For high-fat foods, drain excess oil from the basket during cooking.
Food is not crispy.	Too much moisture; insufficient cooking time/temperature.	Pat food dry before air frying. Increase cooking time or temperature slightly. A light coating of oil can help achieve crispiness.

## 8. PRODUCT SPECIFICATIONS

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Feature	Detail
Brand	Duronic
Model Number	AF24
Color	Black
Dimensions (L x W x H)	37.6 x 37.7 x 32.5 cm
Weight	9.2 Kilograms
Capacity	9 Litres (2 x 5L baskets)
Power	2400 Watts
Voltage	220 Volts
Material	Plastic, Metal
Special Features	Automatic shut-off, Temperature control, Dual zone functionality, Timer, Programmable, Internal lights, Transparent windows
Recommended Uses	Cooking, Defrosting, Dehydrating, Grilling, Reheating, Roasting

## 9. WARRANTY AND SUPPORT

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Information regarding specific warranty terms and conditions for the Duronic AF24 Air Fryer is not provided in this document. Please refer to the warranty card included with your purchase or visit the official Duronic website for detailed warranty information and customer support contact details.

For technical assistance, spare parts, or service inquiries, please contact Duronic customer service through their official channels.

