

BLACK+DECKER TS2130-B5

BLACK+DECKER TS2130-B5 3-in-1 Grill, Waffle, and Sandwich Maker User Manual

Model: TS2130-B5 | Brand: BLACK+DECKER

1. IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons, including the following:

- Read all instructions before operating the appliance.
- Do not touch hot surfaces. Use handles or knobs.
- To protect against electrical hazards, do not immerse cord, plugs, or appliance 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, and before cleaning the appliance.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner. Contact customer service for examination, repair, or adjustment.
- 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.
- To disconnect, remove plug from wall outlet.
- Do not use appliance for other than intended use.

2. PRODUCT OVERVIEW

The BLACK+DECKER TS2130-B5 is a versatile 3-in-1 kitchen appliance designed for preparing sandwiches, waffles, and grilled foods. It features interchangeable non-stick plates for easy cooking and cleaning, and

operates at 780 Watts for efficient heating.



Figure 2.1: The BLACK+DECKER TS2130-B5 appliance in its closed, compact form. This image shows the top view of the appliance, highlighting its sleek black and silver design with indicator lights.

2.1 Components

- Main Unit with integrated heating elements
- Interchangeable Plates:
 - Sandwich Plates (for sealed sandwiches)
 - Waffle Plates (for classic waffles)
 - Grill Plates (for grilling various foods)
- Power Cord with Plug
- Indicator Lights (Power and Ready)

2.2 Key Features

- **780 Watts Power:** Ensures quick heating and efficient cooking.
- **3-in-1 Functionality:** Easily switch between sandwich, waffle, and grill modes.
- **Interchangeable Non-Stick Plates:** Simple to swap and clean, preventing food from sticking.
- **Compact Design:** Easy to store and takes up minimal counter space.

3. SETUP AND ASSEMBLY

3.1 Unpacking and Initial Cleaning

1. Carefully remove the appliance and all accessories from the packaging.
2. Wipe the exterior of the appliance with a damp cloth.
3. Wash the interchangeable plates with warm, soapy water, rinse thoroughly, and dry completely before first use. Do not use abrasive cleaners or scouring pads.

3.2 Inserting and Removing Plates

The appliance comes with three sets of interchangeable plates: sandwich, waffle, and grill. Ensure the appliance is unplugged and cool before changing plates.



Figure 3.1: A close-up view of the waffle plates, showing their distinct grid pattern and the tabs for easy insertion and removal.

1. To insert plates: Align the tabs on the back of the desired plates with the slots in the appliance's base and lid. Gently press down until they click into place.
2. To remove plates: Locate the plate release buttons (if present, typically near the hinge or sides). Press the buttons and lift the plates out. If no buttons, gently lift the plates from the front edge.

4. OPERATING INSTRUCTIONS

4.1 General Operation

1. Ensure the desired plates are securely installed.
2. Close the lid and plug the appliance into a standard electrical outlet. The power indicator light (usually red) will illuminate, indicating the appliance is heating up.
3. Allow the appliance to preheat. The ready indicator light (usually green) will illuminate when the appliance has reached the optimal cooking temperature. This typically takes 3-5 minutes.
4. Once preheated, open the lid and place your food onto the bottom plate. Close the lid.
5. Cook for the recommended time (refer to specific plate instructions below). The ready light may cycle on and off during cooking, which is normal as the appliance maintains temperature.
6. When cooking is complete, open the lid and carefully remove the food using a heat-resistant plastic or

wooden utensil. Do not use metal utensils, as they can damage the non-stick coating.

7. Unplug the appliance from the outlet and allow it to cool completely before cleaning or storing.

4.2 Using the Sandwich Plates



Figure 4.1: The appliance open, revealing the sandwich plates with two sandwiches being prepared. This image demonstrates the practical use of the sandwich function.

1. Install the sandwich plates.
2. Preheat the appliance until the ready light illuminates.
3. Lightly butter or spray the outer sides of your bread slices. Place one slice of bread on each bottom plate, add your desired filling, and top with another slice of bread.
4. Close the lid firmly. The appliance will seal and toast the sandwiches.
5. Cook for approximately 3-5 minutes, or until golden brown and the filling is heated through. Adjust cooking time based on desired crispness and filling.

4.3 Using the Waffle Plates



Figure 4.2: The appliance open, showing the waffle plates with two freshly cooked waffles. This image illustrates the waffle-making capability of the appliance.

1. Install the waffle plates.
2. Preheat the appliance until the ready light illuminates.
3. Lightly grease the waffle plates with cooking spray or a small amount of oil.
4. Pour approximately 1/2 cup of waffle batter onto the center of each bottom plate. Do not overfill.
5. Close the lid.
6. Cook for approximately 4-7 minutes, or until the waffles are golden brown and steam stops escaping from the sides.

4.4 Using the Grill Plates



Figure 4.3: The appliance open, showcasing the grill plates with a piece of chicken grilling. This image highlights the grilling function and its potential uses.

1. Install the grill plates.
2. Preheat the appliance until the ready light illuminates.
3. Lightly brush the grill plates with cooking oil or spray.
4. Place your food (e.g., chicken, vegetables, panini) onto the bottom grill plate.
5. Close the lid.
6. Cook for the desired time, turning if necessary, until food is cooked to your preference. Cooking times will vary based on the type and thickness of the food.

5. CARE AND MAINTENANCE

Proper care and maintenance will ensure the longevity and optimal performance of your BLACK+DECKER 3-in-1 appliance.

5.1 Cleaning the Plates



Figure 5.1: A hand washing one of the non-stick plates under running water in a sink. This image demonstrates the ease of cleaning the interchangeable plates.

1. Always unplug the appliance and allow it to cool completely before cleaning.
2. Remove the interchangeable plates.
3. Wash the plates in warm, soapy water using a soft sponge or cloth. The non-stick coating makes them easy to clean.
4. Rinse thoroughly and dry completely before reattaching or storing.
5. Do not use metal scouring pads, abrasive cleaners, or harsh chemicals, as these can damage the non-stick surface.

5.2 Cleaning the Exterior

1. Wipe the exterior of the appliance with a damp cloth.
2. Do not immerse the main unit in water or any other liquid.

5.3 Storage

Store the appliance in a clean, dry place. The compact design allows for easy storage in a cupboard or on a shelf.

6. TROUBLESHOOTING

If you encounter any issues with your appliance, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Appliance does not turn on.	Not plugged in; power outlet malfunction.	Ensure the appliance is securely plugged into a working electrical outlet. Check the circuit breaker.

Problem	Possible Cause	Solution
Food sticks to plates.	Plates not properly greased; non-stick coating damaged.	Lightly grease plates before adding food. Avoid using metal utensils that can scratch the coating.
Food not cooking evenly.	Appliance not fully preheated; uneven food placement.	Wait for the ready light to illuminate before adding food. Distribute food evenly on the plates.
Smoke or odor during first use.	Manufacturing residues burning off.	This is normal for first use. Operate the appliance empty for 10-15 minutes in a well-ventilated area.

7. SPECIFICATIONS

Detailed technical specifications for the BLACK+DECKER TS2130-B5 appliance:

- **Brand:** BLACK+DECKER
- **Model Number:** TS2130-B5
- **Power / Wattage:** 780 Watts
- **Material:** Metal
- **Color:** Black
- **Product Dimensions:** Approximately 30 x 22 x 12 cm
- **Item Weight:** 2 Kilograms
- **Special Features:** Non-Stick Coating, Interchangeable Plates
- **Included Components:** Grill plates, Waffle plates, Sandwich plates



Figure 7.1: A diagram illustrating the approximate dimensions of the BLACK+DECKER TS2130-B5 appliance, showing a height of 9.2 inches (23 cm).

8. WARRANTY AND SUPPORT

This BLACK+DECKER appliance comes with an International Warranty. For specific warranty terms, conditions, and duration, please refer to the warranty card included with your product or contact BLACK+DECKER customer service in your region.

8.1 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact BLACK+DECKER customer support. Contact information can typically be found on the manufacturer's official website or on the product packaging.

Extended warranty options may be available from third-party providers. Please review their terms and conditions separately.