Samsung microwave with grill

Casa Kelsa · MG23DG4524CGE1 · Guest reference · English

23 litres · 800 W microwave · 1150 W grill. A model-specific guide for users already familiar with microwave ovens. Features: Grill, Microwave+Grill, Grill Fry, Crusty Plate, Auto Cook and Bread Defrost.

Controls and accessories

Door: pull to open. Display: clock, cooking time and functions. Programme buttons select the main functions. The rotary dial adjusts time, weight and menus. OK/Clock confirms a selection or sets the clock. Start/+30s starts cooking and adds 30 seconds. Stop/Eco cancels or saves energy. Most button labels on the appliance are in English; those labels are retained here.

The ceramic-enamel cooking cavity contains an exposed grill element at the top. The glass turntable, supported by the roller ring, rotates food for even cooking. The supplied metal rack is for grilling and browning. The Crusty Plate helps crisp foods such as pizza and quiche. Rack, plate and cookware become very hot: use oven gloves.

Microwave: reheating and cooking

1. Press Microwave. 2. Choose the power with the dial and confirm with OK/Clock. 3. Set the cooking time with the dial. 4. Press Start/+30s. During microwave, grill or combination cooking, each press adds 30 seconds.

Power levels
800 W high; 600 W medium-high; 450 W medium; 300 W medium-low; 180 W defrost; 100 W low.

Grill and combination cooking

Grill only
Put the food on the metal rack. Press Grill, choose the time with the dial (maximum 60 minutes), then Start/+30s.

Microwave+Grill
Press Microwave+Grill. Select 600, 450 or 300 W, confirm with OK/Clock, set the time and press Start/+30s.

Accessories and cookware
For improved grill and combination results, use the supplied rack on the turntable. For combination cooking, cookware must be BOTH microwave-safe and heat-resistant; glass or ceramic is suitable. Grill temperature cannot be set separately. Use oven gloves.

Automatic programmes

Quick Defrost
Press Quick Defrost → choose food type → OK/Clock → choose weight → Start/+30s. At the beep, turn or stir the food and press Start/+30s again. Programmes: 1 meat, 2 poultry, 3 fish, 4 frozen vegetables, 5 bread; each 200-1500 g.

Auto Cook
Press Auto Cook → category → OK/Clock → dish → OK/Clock → portion size if requested → Start/+30s.

Bread Defrost
For previously baked frozen bread, rolls, croissants or bagels, not raw dough. Place the Crusty Plate on the turntable and start the programme. HEAT indicates preheating. At the beep, put the frozen bread on the plate and press Start/+30s again.

Grill Fry
For crisp frozen chips, nuggets and snacks. Use the Crusty Plate and, where specified by the selected programme, the rack. Follow the official manual for exact programme numbers and accessory placement.

Useful shortcuts

Keep Warm
Only for cooked food that is still warm, not for reheating cold food. Choose the level with the dial. Maximum holding time: 99 minutes.

Clock
Press OK/Clock → choose 12/24-hour format → hour → minute, confirming each with OK/Clock.

Eco mode
Press Stop/Eco while idle to switch off the display. Open the door or press Stop/Eco to exit.

Child lock
Hold Lock (3 sec) for three seconds; L appears. Hold again for three seconds to unlock.

Sound
Press Lock (3 sec) and Stop/Eco together to switch the beeps off; repeat to switch them on.

Everyday choices

Plated meals / leftovers: Microwave, usually 600 W for even reheating; time depends on quantity. Drinks / quick heating: Microwave 800 W; start with a short time and add 30-second steps if needed. Frozen bread / rolls: Auto Cook or Bread Defrost with Crusty Plate. Frozen chips / nuggets: Grill Fry. Toast / gratins / browning: Grill. Fast cooking with browning: Microwave+Grill. Ready but not yet serving: Keep Warm.

Care and troubleshooting

Cooking cavity
Let it cool after grilling; the exposed grill element is at the top.

C-d0
A button was pressed for more than 10 seconds or the control surface is wet. Clean and dry the controls; switch off the appliance for more than 30 seconds. If it recurs, contact Samsung service.

Dark display
Eco mode may be active. Open the door or press Stop/Eco.

Crusty Plate
Wash with warm water and washing-up liquid. Do not put it in the dishwasher, use abrasive sponges or cut food on it.

Technical information and source

Capacity 23 l; microwave 800 W, six levels; grill 1150 W; maximum input 2400 W; turntable 288 mm; dimensions W × H × D: 489 × 275 × 394 mm; weight 13.0 kg. No Wi-Fi or SmartThings remote control according to Samsung.

This is a translation of the existing German guest reference, based on Samsung MG23DG4524CGE1 product information and support documents for the MG23DG4524CG series, dated 03 October 2026. The source illustrations are orientation aids; their substantive control and accessory explanations are included in the text here. For safety details and exact programme numbers, the official Samsung manual remains the reference. No app section is included because this model has no app control.