



Whirlpool WMH78019HV - 1.9 cu. ft.
Smart Over-the-Range Microwave
with Scan-to-Cook technology
Manual

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PARTS AND FEATURES

Feature Guide

This manual covers several models. Your model may have some or all of the items listed. Refer to this manual or the Product Help section of our website at www.whirlpool.com for more detailed instructions.

Food Poisoning Hazard

Do not let food sit in oven more than one hour before or after cooking.

Doing so can result in food poisoning or sickness.

Keypad	Feature	Instructions
CLOCK/OPTIONS	Set the Clock	<ol style="list-style-type: none">1. To set the clock, for example, to 2:25 PM, touch the Menu keypad.2. Touch CLOCK/OPTIONS.3. Use the number keypads to enter "2:25."4. Touch SELECT.5. Touch "2" to display PM.
CLOCK/OPTIONS	Reach Options Menu	<ol style="list-style-type: none">1. Touch CLOCK/OPTIONS.2. Use the arrow keypads to scroll through options.3. Touch SELECT to select desired option and follow the prompts.
MENU	Turn On Backlit Buttons	Press the Menu keypad to light up the back-lit buttons.
LIGHT	Turn On Light	Press the Light keypad to turn the light beneath the hood on or off.
FAN	Turn On Fan	Press the Fan keypad to turn the Fan on or off. Press the fan keypad repeatedly to change from low to high.

TIMER (SET/OFF)	Kitchen Timer	<ol style="list-style-type: none"> 1. Touch TIMER SET/OFF. 2. Touch the number keypads to set the length of time. 3. For example, to set 12 minutes length time, touch TIME SET/OFF. 4. Use the number keypads to enter "12:00." 5. Touch START. 6. If the Cancel keypad is touched, the microwave oven will turn off; however, the Timer can only be turned off using the Timer Set/Off keypad.
+30 Sec	Start/Add 30 Sec	Touching the Start/Add 30 Sec keypad when the microwave oven is off will start 30 seconds of cook time at 100% power. If cooking is interrupted by opening the door, touching Start/Add 30 Sec after the door is closed again will resume the preset cycle.
CANCEL	Microwave Oven Cancel	The Cancel keypad stops any microwave oven function except for the Clock, Timer, and Control Lock. The microwave oven will also turn off when the door is opened. When the door is opened, the element(s) and fan will turn off, but the microwave oven light will remain on. Close the door and touch the Start keypad to resume the preset cycle. The microwave oven cooling fan may continue to operate even after a microwave oven function has been canceled or completed, depending on the microwave oven temperature.
Left Arrow	Navigate Menu	Press the Left Arrow keypad to move through the menu.
Right Arrow	Navigate Menu	Press the Right Arrow keypad to move through the menu.
SELECT	Select Options	Touch SELECT to select options.
COOK TIME/POWER	Manual Cooking	<ol style="list-style-type: none"> 1. Touch COOK TIME/POWER and then number keypads to set a length of time to cook. For example, to set the time to 2:30, touch COOK TIME/POWER, then use the number keypads to enter "2:30." 2. Touch COOK TIME/POWER and enter cook power (e.g., press 8 for 80%). 3. Press START.
CONVECT	Auto Convect Cooking	<ol style="list-style-type: none"> 1. Position convection rack on turntable in microwave oven, close the door. 2. Touch Convect keypad, use arrow keypad to enter CONVECTION COOK RECIPES, then press Select keypad. 3. Use arrow keypad to select food item, Press Select keypad again, touch START to begin preheat. After preheat, place baking dish with food on convection rack, then touch START to begin cycle. 4. For example, to select the Beef Roast setting, touch CONVECT once, press Select keypad to enter convection cook recipes, then use arrow keypad to select Beef Roast. <p>NOTE: Microwave oven cavity, inside of the door, convection rack, and baking dish will be hot. Use oven mitts to remove the dish and to handle the hot convection rack.</p>

CONVECT	Manual Convection Bake	<ol style="list-style-type: none"> 1. Use for foods such as cookies, pies, cakes, and breads. Use same time as recipe. Allow microwave oven to preheat. 2. Place the convection rack on the turntable. Default temperature is 325°F (163°C). Touch CONVECT twice to select the MANUAL CONVECTION BAKE, Use number keypads to enter a different temperature, 250°F (121°C) to 450°F (232°C). 3. Touch COOK TIME/POWER, and enter time in hours and minutes, up to 4 hours. Default time is 4 hours. 4. Touch START to begin preheat. Preheat may be skipped by touching Start again. 5. After preheat, place baking dish with food on the convection rack, then touch START to begin baking. NOTE: Microwave oven cavity, inside of the door, convection rack and baking dish will be hot. Use oven mitts to remove the dish and to handle the hot convection rack.
CONVECT	Manual Convection Roast	<ol style="list-style-type: none"> 1. Use for foods such as beef and pork roasts, whole chicken and meat loaf. Decrease time by 10%-20%. Use 30% microwave power for large meats and casseroles. Use 10%-20% microwave power for thin cuts of meat. 2. Place the convection rack on the turntable. Default temperature is 325°F (163°C). Touch CONVECT three times to select the MANUAL CONVECTION ROAST, Use number keypads to enter a different temperature, 250°F (121°C) to 450°F (232°C). 3. Touch COOK TIME/POWER, and enter time in hours and minutes, up to 4hours. Default time is 4 hours. 4. Touch COOK TIME/POWER, and enter power level, from 10% to 30%. Default power is 30%. 5. Touch START to begin preheat. Preheat may be skipped by touching Start again. 6. After preheat, place baking dish with rack and food on the turntable, then touch START to begin roasting. NOTE: Microwave oven cavity, inside of the door, convection rack and baking dish will be hot. Use oven mitts to remove the dish and to handle the hot convection rack.
DEFROST	Automatic Defrost	<ol style="list-style-type: none"> 1. Touch DEFROST. 2. Touch DEFROST repeatedly to scroll through foods, or use the arrow keypads to select food from the Defrost Chart. For example, to select the Poultry setting, DEFROST must be touched twice. 3. Touch number keypads to enter the weight. For example, to enter 1.5 lbs, use the number keypads to enter "1.5." 4. Touch the Start keypad. The display will count down the defrost time. For better results, a preset standing time is included in the defrosting time. This may make the defrosting time seem longer than expected. When the stop time is reached, the microwave oven will shut off automatically. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute. 5. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.

SOFTEN/MELT	Soften	<ol style="list-style-type: none"> 1. Touch SOFTEN/MELT. 2. Touch SOFTEN/MELT repeatedly to scroll through foods, or use the arrow keypads to select food type from the Soften Chart. Touch SELECT to select the desired setting. 3. Touch number keypads to enter quantity (weight or sticks). 4. Touch the Start keypad. The display will count down the soften time. When the stop time is reached, the microwave oven will shut off automatically and END will appear in the display. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute. 5. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.
SOFTEN/MELT	Melt	<ol style="list-style-type: none"> 1. Touch SOFTEN/MELT. 2. Touch SOFTEN/MELT repeatedly to scroll through foods, or use the arrow keypads to select food type from the Melt Chart. Touch SELECT to select the desired setting. 3. Touch number keypads to enter quantity. 4. Touch the Start keypad. The display will count down the melt time. When the stop time is reached, the microwave oven will shut off automatically and END will appear in the display. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute. 5. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.
STEAM/ SIMMER	Auto Steam Cook	<ol style="list-style-type: none"> 1. Touch STEAM/SIMMER. 2. Use the arrow keypads to scroll to Steam Recipes. Touch SELECT to select the desired setting. 3. Use the arrow keypads to scan and select food type, then follow the prompts. 4. Touch the Start keypad. The display will count down the steam time once the sensor identifies the cooking duration. When the steam time has ended, the microwave oven will shut off automatically. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute. 5. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.
STEAM/ SIMMER	Manual Steam Cook	<ol style="list-style-type: none"> 1. Touch STEAM/SIMMER. 2. Touch STEAM/SIMMER repeatedly to scan and select the Manual Steam setting, or use the arrow keypads. Touch SELECT to select the desired setting. 3. Touch the number keypads to set a length of time to steam. Time can be set up to 99 minutes and 59 seconds. 4. Touch START. <p>Once the boiling point is reached, the display will start to count down the steam time. When the stop time is reached, the microwave oven will shut off automatically. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute.</p> <ol style="list-style-type: none"> 5. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.

STEAM/ SIMMER	Auto Simmer Cook	<ol style="list-style-type: none"> 1. Touch STEAM/SIMMER. 2. Use the arrow keypads to scroll to Simmer Recipes. 3. Use the arrow keypads to scan and select food type, then follow the prompts. 4. Touch the Start keypad. The display will count down the simmer time once the sensor identifies the cooking duration. When the simmer time has ended, the microwave oven will shut off automatically. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute. 5. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.
STEAM/ SIMMER	Manual Simmer Cook	<ol style="list-style-type: none"> 1. Touch STEAM/SIMMER. 2. Touch STEAM/SIMMER repeatedly to scan and select the Manual Simmer setting, or use the arrow keypads. 3. Touch the number keypads to set a length of time to simmer. Time can be set up to 99 minutes and 95 seconds. 4. Touch START. <p>Once the boiling point is reached, the microwave oven display will start to count down the simmer time. When the stop time is reached, the microwave oven will shut off automatically. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute.</p> <ol style="list-style-type: none"> 5. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.
WARM HOLD	Keep Food Warm	<ol style="list-style-type: none"> 1. Touch WARM HOLD and then number keypads to set a length of time to warm. 2. Touch START. <p>The display will count down the warming time. When the stop time is reached, the microwave oven will shut off automatically and END will appear in the display. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute.</p> <ol style="list-style-type: none"> 3. Touch the Cancel keypad or open the door to clear the display and/or stop the reminder tones.
ACCUPOP	Popcorn (Sensor)	<ol style="list-style-type: none"> 1. Touch ACCUPOP. 2. Touch START. <p>When the stop time is reached, the microwave oven will shut off automatically. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute.</p> <ol style="list-style-type: none"> 3. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.
POTATO	Potato (Sensor)	<ol style="list-style-type: none"> 1. Touch POTATO. 2. Touch START. <p>When the stop time is reached, the microwave oven will shut off automatically. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute.</p> <ol style="list-style-type: none"> 3. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.

VEGETABLE	Vegetable	<ol style="list-style-type: none"> 1. Touch VEGETABLE. 2. Touch VEGETABLE repeatedly to scroll through foods, or use the arrow keypads to select food type from the Vegetable Chart. To select a setting, touch SELECT. 3. Touch number keypads to enter quantity. 4. Touch START. <p>When the stop time is reached, the microwave oven will shut off automatically. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute.</p> <ol style="list-style-type: none"> 5. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.
REHEAT	Automatic Reheat	<ol style="list-style-type: none"> 1. Touch REHEAT. 2. Touch REHEAT repeatedly to scroll through foods, or use the arrow keypads to select food type from the Reheat Chart. For example, to select the Casserole setting, REHEAT must be touched twice. 3. Touch number keypads to enter quantity. 4. Touch START. <p>When the stop time is reached, the microwave oven will shut off automatically. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute.</p> <ol style="list-style-type: none"> 5. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.
AUTO COOK	Auto Cook	<ol style="list-style-type: none"> 1. Touch AUTO COOK. 2. Touch AUTO COOK repeatedly to scroll through foods, or use the arrow keypads to select food type from the Auto Cook Chart. To select a setting, touch SELECT. 3. Touch number keypads to enter quantity. 4. Touch START. <p>When the stop time is reached, the microwave oven will shut off automatically and END will appear on the microwave oven display. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute.</p> <ol style="list-style-type: none"> 5. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.
KIDS MENU	Kids Menu	<ol style="list-style-type: none"> 1. Touch KIDS MENU. 2. Touch KIDS MENU repeatedly to scroll through foods, or use the arrow keypads to select food type from the Kids Menu Chart. To select a setting, touch SELECT. 3. Touch number keypads to enter quantity. 4. Touch START. <p>When the stop time is reached, the microwave oven will shut off automatically. If enabled, end-of-cycle tones will sound, and then reminder tones will sound every minute.</p> <ol style="list-style-type: none"> 5. Touch the Cancel keypad or open the door to clear the display and/or stop reminder tones.
TURNTABLE	Turntable On/Off	<p>By touching the Turntable On/Off keypad, it is possible to switch the turntable on and off during some microwave cycles. The turntable can be turned on or off only during Manual cooking cycles.</p>
REMOTE ENABLE	Enable Remote App Control	<p>Remote Enable allows you to start Convection Bake cooking cycle using your mobile phone when you are away from home. Press REMOTE ENABLE to enable the ability to utilize the Whirlpool® app.</p>

CONNECT	Connect to Wi-Fi	Press and hold CONNECT while your router's WPS indicator light is blinking to connect your range to your Wi-Fi network. See the "Connectivity Features" section for more detailed instructions.
CANCEL	Activate Control Lock	Activate to avoid unintended start. Touch and hold the Cancel keypad for about 3 seconds until two tones sound and the Padlock icon appears in the display. Repeat to unlock control.
CANCEL	Cancel	Touch the Cancel keypad to cancel cooking function.

Vent Fan

Various speeds, ranging from High, Med-High, Med, Low and Off.

30-Minute Fan Timer: Set vent fan to run for exactly 30 minutes or to run for only 30 minutes more (off after 30 minutes). The vent fan may be turned off at any time using the Vent Fan control.

Auto Vent Fan (on some models): To keep the microwave oven from overheating, the auto vent fan will automatically turn on at high speed if the temperature from the range or cooktop below the microwave oven gets too hot. When this occurs, the vent fan cannot be turned off. "FAN ON for heat circulation" appears in the display.

Standby Mode

When no functions are working (12-hour clock is displayed or if the clock has not been set), microwave oven will switch to Standby Power mode and dim the LCD brightness after 5 minutes. Touch any keypad or open/close the door, and the display will return to the normal brightness.

Additional Features

CleanRelease® Cavity Coating (on some models)

The durable, nonstick coating resists soil buildup by making cleaning easier. See the "Microwave Oven Care" section.

6th Sense™ System

A sensor in the microwave oven detects moisture released from food as it heats and adjusts the cooking time accordingly.

Convection Element and Fan

The convection element and fan are embedded in the wall of the microwave oven cavity, behind the metal screen.

Back-Lighting

Some of the keypads will be darkened after about 30 seconds of inactivity. Press the Menu keypad to light up the back-lit buttons. Opening the door will light up the back lighting.

Options

Clock/Options allows access to the microwave settings.

To Use:

1. Touch CLOCK/OPTIONS. The microwave oven display will scroll through the various options.
You can also touch CLOCK/OPTIONS repeatedly to manually scroll through the list of options.
2. Touch the number keypad for the specific option to toggle the function setup.

Tones

Tones are audible signals, indicating the following:

One beep

- Valid keypad touch
- Function has been entered

Three chimes

- Preheat cycle has been completed

Three beeps

- Invalid keypad touch

Four chimes

- End of a cooking cycle

Four beeps

- When timer reaches zero
Includes using the Timer for functions other than cooking.

Clock

The clock is a 12-hour (12:00-11:59) or 24-hour (0:00-23:59) clock. Touch CLOCK/OPTIONS to reach Clock submenu and follow the prompts to set the clock. Clock format (12 hours with AM and PM, 12 hours without AM and PM, or 24 hours) may also be set in the Clock submenu.

Light Timer

Set the cooktop light to turn on and off at certain times. Touch CLOCK/OPTIONS to reach the Light Timer submenu, and follow the prompts to set the light on time and light off time in hours and minutes or to cancel Light Timer.

NOTE: Light Timer uses 12-hour clock only.

Filter Alert

Reset the filter status after replacing and/or cleaning the filters. Touch CLOCK/OPTIONS to reach the Filter Alert submenu, and activate reset.

Sound (Tones)

Programming tones may be turned off or all tones (including end-of-function signals) may be turned off. Touch CLOCK/OPTIONS to reach the Sound submenu, and then follow the prompts to turn off or on the programming tones or all tones.

NOTE: The Timer is not affected by reminder tones.

Scroll Speed

Scroll speed of the text may be adjusted. Touch CLOCK/OPTIONS to reach the Scroll Speed submenu and follow the prompts to set speed.

Demo Mode

Activate to practice using the control without actually turning on the magnetron. Touch CLOCK/OPTIONS to reach the Demo mode submenu, then follow the prompts to activate. The Demo icon will light up in the display. Repeat to deactivate.

Energy Save

To conserve energy, the Clock will automatically turn off when the microwave oven goes into Standby mode. Touch CLOCK/ OPTIONS to reach the Clock and Energy Save submenu, and follow the prompts to turn on Clock.

Language (Canada models)

Language of the display text may be changed. Touch CLOCK/OPTIONS to reach the Language submenu and follow the prompts to set language to English or French.

Temp Calibration

The actual convection cooking temperature may be calibrated higher or lower than the displayed temperature. For example, if

you want the microwave oven to be a bit hotter, you may try setting the calibration to +10°. Touch CLOCK/OPTIONS to reach the Calibration submenu. The current setting will appear in the display with a checkmark next to it. Use number keypads to select temperature variations in degrees Fahrenheit: 1 = ±0° (reset to default), 2 = +5° (+2.8°C), 3 = +10° (+5.6°C), 4 = +15° (+8.3°C), 5 = +20° (+11.1°C), 6 = -5° (-2.8°C), 7 = -10° (-5.6°C), -8 = -15° (-8.3°C), and 9 = -20° (-11.1°C).

NOTE: The microwave oven will remember the setting after a power failure.

Factory Reset

User may set microwave oven back to default state.

Remote Enable

Remote Enable allows you to start Convection Bake cooking cycle using your mobile phone when you are away from home.

Connect

This button connects your appliance to home router. See details in later section.

Appliance Registration

Go to www.mysmartappliances.com on your home computer and input the SAID (Smart Appliance ID) which can be found on the

label located on the microwave oven frame behind the top right side of the microwave oven door.

Kosher Consumer-Friendly (KCF) Mode

For guidance on usage and a complete list of models with KCF mode, visit www.star-k.org.

The KCF mode for this microwave oven is similar to the Sabbath Mode available on other appliances such as ovens, but with several important differences. KCF mode can be considered as a less-featured version of Sabbath mode. For example, in KCF mode, if the microwave oven is in cooking mode, then you should not open the microwave oven door as this will turn off the heating source.

Using KCF mode is a two-step process. First, you need to "Enable" KCF mode. Second, you need to "Activate" KCF mode. Enabling KCF mode means that the microwave oven is ready to go into KCF mode in the future. Activating KCF mode means that the microwave oven is currently in KCF mode.

When the KCF mode is activated, opening the microwave oven door will not turn on the microwave oven cavity light. All keypad presses will be ignored (except the Cancel keypad) and the display will remain static. When the microwave oven door is opened or closed, the microwave oven light will not turn on or off, but the heating elements will turn off immediately. You should wait until the cooking cycle is finished in KCF mode to open the door.

To Enable KCF Mode Capability (One Time Only):

1. Press Clock/Options keypad.
2. Press Right Arrow keypad 9 times until "KCF mode" is displayed on the screen.
3. Press the Select keypad. The scrolling display will say "Press 1-OFF; Press 2-ON." A checkmark symbol will appear beside OFF indicating the current state of OFF (i.e., disabled).
4. Press "2" to enable KCF mode.
5. Press Select keypad to select the choice made above.
6. The microwave oven is now KCF Enabled (i.e., it is ready for you to activate KCF mode later).

To Disable KCF Mode Capability:

To disable the KCF mode, repeat above steps (except choose 1 for off). Once disabled, you will not be able to activate KCF mode.

To Activate KCF Mode (Sabbath or Holidays):

1. (Optional) Press the Light keypad once for High setting (or twice for Low setting) of cooktop light.
NOTE: Choose this step only if you want cooktop light to be on during KCF mode.
2. (Optional) Press the Fan keypad once for High speed setting. You may press this keypad repeatedly and choose a different speed. There are four available speeds (High, Med-High, Med, and Low). Choose the speed you want.
NOTE: Choose this step only if you want ventilation fan to be on. Ventilation fan will automatically turn off after 4 hours.

3. Open the microwave oven door and place food in microwave oven. Close the microwave oven door. You will see a set of menu buttons at the left side.
NOTE: You can also press the Menu keypad to have the backlit buttons light up. Press the Convect keypad, press the Right Arrow keypad two times until you see Manual Convect Bake, then press the Select keypad. Default temperature setting is 325 F. Enter a different temperature if desired. Press COOK TIME/POWER and enter cook time (e.g., 1:30 if you want 1 hour and 30 minutes).
4. Press the Start keypad. Press the Start keypad again to start cook time count-down immediately without preheat.
NOTE: If you press the Start keypad once, then the microwave oven will start countdown after it reaches preheat temperature.
5. The microwave oven is now cooking with cooktop light and ventilation fan in chosen setting.
6. Press and hold CLOCK/OPTIONS for 3 seconds. The microwave oven is now in active KCF mode and the display will show "KCF mode".
7. While the microwave oven is cooking in KCF mode, do not open the microwave oven door, as this will shut off heat source immediately. When cooking cycle ends, there will be no beeps and the oven light will stay off when you open the door to remove the food.

NOTES:

- Do not open the microwave oven door while the microwave oven is cooking as this will cancel the cooking cycle.
- Do not use Kitchen Timer in KCF mode.
- If a power failure happens while KCF mode is running, the microwave oven will show that KCF mode is on, but the cooking cycle will not be on.
- While in KCF mode, neither time nor temperature can be adjusted.

To Deactivate KCF Mode:

Press and hold the Clock/Options keypad for 3 seconds until you see "KCF mode" disappear from the display.

NOTES:

- If you press the Cancel keypad, this will cancel any cooking cycle. If you press the Cancel keypad again, this will deactivate KCF mode.
- After KCF mode is deactivated, you must activate KCF mode by completing steps 1 through 6 under the "To Activate KCF mode" section.

NOTE: Use mobile app to enable or disable KCF mode only.

NOTE: If smart-phone is on, then notification will be displayed on your mobile device (if you opted in).

Turntable

A. *Turntable*

B. *Support and rollers*

C. *Hub*

NOTE: By touching the Turntable keypad, it is possible to switch the turntable on and off during manual cooking cycles. This is helpful when cooking with plates that are bigger than the turntable or when cooking with plates side by side.

The turntable rotates in both directions to help cook food more evenly. Do not operate the microwave oven without having the turntable in place. See the "Accessories" section to reorder any of the parts.

The raised, curved lines in the center of the turntable bottom fit between the three spokes of the hub. The hub turns the turntable during microwave oven use. The rollers on the support should fit inside the turntable bottom ridge.

Round Convection Rack

The round convection rack provides optimal heat circulation for convection cooking.

- The rack will become hot. Always use oven mitts or pot holders when handling.

- To avoid damage to the microwave oven, do not allow the rack to touch the inside cavity walls, ceiling, or floor.
- Always use the turntable.
- To avoid damage to the microwave oven, do not store the rack in the microwave oven.
- Two-level cooking is not recommended.
- For best results, do not place popcorn bags on the rack.
- The rack is designed specifically for this microwave oven. For best cooking results, do not attempt to use any other rack in this microwave oven.
- See the "Accessories" section to reorder.

Rectangular Cooking Rack

The rectangular cooking rack is ideal for two-level cooking. Insert the rack securely into the rack supports on the side walls of the oven.

- The cooking rack will become hot. Always use oven mitts or pot holders when handling.
- Do not allow the rack to touch the inside cavity walls, ceiling, or floor.
- To avoid damage to the microwave oven, do not store rack in microwave oven.
- The rack is designed specifically for this microwave oven. For

best cooking results, do not attempt to use any other rack in this microwave oven.

- Remove rack before using Popcorn function.
- See the "Accessories" section to reorder.

Steamer Vessel

Use the Steamer Vessel with the Steam Cook feature to steam foods.

A. *Lid*

B. *Insert*

C. *Base*

- The steamer vessel will become hot. Always use oven mitts or pot holders when handling.
- The steamer vessel is designed to be used only in the microwave oven. To avoid damaging steamer vessel, do not use in a convectional- or combination-type oven, with any other Convection or Crisp function, or on electric or gas burners.
- Do not use plastic wrap or aluminum foil when covering the food.
- Always place the steamer vessel on the glass turntable. Check

that the turntable turns freely before starting the microwave oven.

- Do not remove lid while the base is inside the microwave oven, as the rush of steam will disrupt the sensor settings.
- To avoid scratching, use plastic utensils.
- Do not overfill with water. See the steam chart in the "Auto Steam Cooking" section for the amount of water recommended.

Lid: Always use the lid when steaming. Place directly over the insert and base or just the base.

Insert: Use when steam cooking to keep foods, such as fish and vegetables, out of the water. Place insert with food directly over the base. Do not use when simmering.

Base: For steam cooking, place water in base. For simmering foods, such as rice, potatoes, pasta and vegetables, place food and water/liquid in base.

See the "Accessories" section to order replacements. See the "General Cleaning" section for instructions on cleaning.

Control Lock

The Control Lock shuts down the control panel keypads to avoid unintended use of the microwave oven. The Control Lock will remain set after a power failure, if set before the power failure occurs.

When the control is locked, only the fan and light will function. The Control Lock is preset unlocked, but can be locked.

To Lock Control: Touch CANCEL for approximately 3 seconds, until two tones sound and a lock icon appears in the display.

To Unlock Control: Repeat to unlock. Two tones will sound and the lock icon will be removed.

Connectivity Features

Wi-Fi connectivity allows your Smart appliance to connect to the Internet and interact with the Whirlpool® app from your smartphone or mobile device. This connection opens up several Smart options to you: options intended to save you valuable time and energy.

Smart Features

Smart Features help make your every day more efficient by letting you remotely monitor, manage, and maintain your appliance.

How to Use Remote Enable

This feature allows you to turn on the appliance (in Convection Bake mode) when you are away from home using your mobile device. The following steps provide a possible scenario on how to use this feature:

1. Open the microwave oven door and place food in the

microwave oven (if desired).

2. Close the microwave oven door.
3. Press REMOTE ENABLE. You should see an icon () light up in the display to let you know that the appliance can be turned on using your mobile device.
4. Use your mobile device to turn on a cooking cycle (e.g., Convection Bake 350 F).

NOTES:

- a. Only Convection Bake cycle can be remotely activated (i.e., no features using microwave or convection roast may be remotely activated).
- b. While the microwave oven is set up and waiting for remote activation, the microwave oven door must not be opened. If the microwave oven door is opened while it is in "waiting mode", then Remote Enable will be canceled and the remote enable icon will be turned off.

Cycle Progress

What it does: Gives you an up-to-the-minute look at your cooking cycle progress.

What it does for you: Lets you know the remaining cook time from anywhere.

Cook Notification (Opt-In)

What it does: Your appliance will send you a push notification when its current cooking cycle is complete.

What it does for you: Alerts you precisely when the cooking cycle is done, so you can move on to other things.

Get Started

Refer to the "Get the App and Get Connected" section in this User Guide and follow the instructions to get connected.

Check the Whirlpool® app frequently for additional information and features.

Get the App and Get Connected

With your mobile device, get the app, connectivity setup instructions, terms of use, and privacy policy at:

www.whirlpool.com/connect

Proper installation of your appliance prior to use is your responsibility. Be sure to read and follow the Installation Instructions that came with your appliance.

Connectivity requires internet access and account creation. App features and functionality are subject to change. Data rates may apply. If you have any problems or questions, call Whirlpool Corporation Connected Appliances at 1-866-333-4591.

You Will Need:

- A home wireless router supporting Wi-Fi, 2.4 GHz preferably with WPA2 security. If you are unsure of your router's capabilities, refer to the router manufacturer's instructions.
- The router to be on and have a live internet connection.
- The 10-character SAID code for your appliance. The SAID code is either printed on a label on the appliance or can be found on the LCD screen. Refer to the appliance User Guide for the location.

Once installed, launch the app. You will be guided through the steps to set up a user account and to connect your appliance. If you have any problems or questions, call Whirlpool Corporation Connected Appliances at 1-866-333-4591.

MICROWAVE OVEN SAFETY

Your safety and the safety of others are very important. We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.

This is the safety alert symbol.

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING."

These words mean:

You can be killed or seriously injured if you don't immediately follow instructions.

You can be killed or seriously injured if you don't follow instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.

IMPORTANT SAFETY INSTRUCTIONS

When using electrical appliances basic safety precautions should be followed, including the following:

To reduce the risk of burns, electric shock, fire, injury to persons, or exposure to excessive microwave energy:

- Read all instructions before using the microwave oven.
- Read and follow the specific "PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY" found in this section.
- The microwave oven must be grounded. Connect only to properly grounded outlet. See "GROUNDING INSTRUCTIONS" found in this section and in the provided Installation Instructions.
- Install or locate the microwave oven only in accordance with

the provided Installation Instructions.

- Some products such as whole eggs in the shell and sealed containers - for example, closed glass jars - are able to explode and should not be heated in the microwave oven.
- Use the microwave oven only for its intended use as described in the manual. Do not use corrosive chemicals or vapors in the microwave oven. This type of oven is specifically designed to heat, cook, or dry food. It is not designed for industrial or laboratory use.
- As with any appliance, close supervision is necessary when used by children.
- Do not operate the microwave oven if it has a damaged cord or plug, if it is not working properly, or if it has been damaged or dropped.
- The microwave oven should be serviced only by qualified service personnel. Call an authorized service company for examination, repair, or adjustment.
- Do not cover or block any openings on the microwave oven.
- Do not store this microwave oven outdoors. Do not use the microwave oven near water - for example, near a kitchen sink, in a wet basement, near a swimming pool, or similar locations.
- Do not immerse cord or plug in water.
- Keep cord away from heated surfaces.
- Do not let cord hang over edge of table or counter.
- See door surface cleaning instructions in the "Microwave Oven

Care" section.

- To reduce the risk of fire in the oven cavity:
 - Do not overcook food. Carefully attend the microwave oven when paper, plastic, or other combustible materials are placed inside the oven to facilitate cooking.
 - Remove wire twist-ties from paper or plastic bags before placing bags in oven.
 - If materials inside the oven ignite, keep oven door closed, turn oven off, and disconnect the power cord, or shut off power at the fuse or circuit breaker panel.
 - Do not use the cavity for storage purposes. Do not leave paper products, cooking utensils, or food in the cavity when not in use.

- Liquids, such as water, coffee, or tea are able to be overheated beyond the boiling point without appearing to be boiling. Visible bubbling or boiling when the container is removed from the microwave oven is not always present. THIS COULD RESULT IN VERY HOT LIQUIDS SUDDENLY BOILING OVER WHEN THE CONTAINER IS DISTURBED OR A SPOON OR OTHER UTENSIL IS INSERTED INTO THE LIQUID.

To reduce the risk of injury to persons:

- Do not overheat the liquid.
- Stir the liquid both before and halfway through heating it.
- Do not use straight-sided containers with narrow necks.

- After heating, allow the container to stand in the microwave oven for a short time before removing the container.
- Use extreme care when inserting a spoon or other utensil into the container.
- Do not mount over a sink.
- Do not store anything directly on top of the microwave oven when the microwave oven is in operation.
- Clean Ventilating Hoods Frequently - Grease should not be allowed to accumulate on hood or filter.
- When flambéing foods under the hood, turn the fan on.
- Suitable for use above both gas and electric cooking equipment.
- Intended to be used above ranges with maximum width of 36" (91.44 cm).
- Use care when cleaning the vent-hood filter. Corrosive cleaning agents, such as lye-based oven cleaners, may damage the filter.

SAVE THESE INSTRUCTIONS

PRECAUTIONS TO AVOID POSSIBLE EXPOSURE TO EXCESSIVE MICROWAVE ENERGY

- a. Do not attempt to operate this oven with the door open since open-door operation can result in harmful exposure to

microwave energy. It is important not to defeat or tamper with the safety interlocks.

- b. Do not place any object between the oven front face and the door or allow soil or cleaner residue to accumulate on sealing surfaces.
- c. Do not operate the oven if it is damaged. It is particularly important that the oven door close properly and that there is no damage to the:
 - 1. Door (bent),
 - 2. Hinges and latches (broken or loosened),
 - 3. Door seals and sealing surfaces.
- d. The oven should not be adjusted or repaired by anyone except properly qualified service personnel.

State of California Proposition 65 Warnings:

- This product contains one or more chemicals known to the State of California to cause cancer.
- This product contains one or more chemicals known to the State of California to cause birth defects or other reproductive harm.

Electrical Requirements

Electrical Shock Hazard

Plug into a grounded 3 prong outlet.

Do not remove ground prong.

Do not use an adapter.

Do not use an extension cord.

Failure to follow these instructions can result in death, fire, or electrical shock.

Observe all governing codes and ordinances.

Required:

- A 120-volt, 60 Hz, AC-only, 15- or 20-amp electrical supply with a fuse or circuit breaker

Recommended:

- A time-delay fuse or time-delay circuit breaker
- A separate circuit serving only this microwave oven

GROUNDING INSTRUCTIONS

- For all cord connected appliances:
The microwave oven must be grounded. In the event of an electrical short circuit, grounding reduces the risk of electric

shock by providing an escape wire for the electric current. The microwave oven is equipped with a cord having a grounding wire with a grounding plug. The plug must be plugged into an outlet that is properly installed and grounded.

Improper use of the grounding plug can result in a risk of electric shock. Consult a qualified electrician or serviceman if the grounding instructions are not completely understood, or if doubt exists as to whether the microwave oven is properly grounded.

Do not use an extension cord. If the power supply cord is too short, have a qualified electrician or serviceman install an outlet near the microwave oven.

SAVE THESE INSTRUCTIONS

Documents / Resources

References

[Home, Kitchen & Laundry Appliances & Products | Whirlpool](#)

[Kosher Certificates | Kosher Certification | Star-K](#)

[Connect Your Smart Appliance | Whirlpool](#)

Download manual

Here you can download full pdf version of manual, it may contain additional safety instructions, warranty information, FCC rules, etc.

[Download Whirlpool WMH78019HV - 1.9 cu. ft. Smart Over-the-Range Microwave with Scan-to-Cook technology Manual](#)

Need Assistance?

Do you have a question about the WMH78019HV that isn't answered in the manual? Leave your question here.



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Related Manuals for Whirlpool WMH78019HV

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[Whirlpool UMC5225GZ - 2.2 cu. ft. Countertop Microwave with Greater Capacity Manual](#)

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[Whirlpool WMH31017HS - 1.7 cu. ft. Microwave Hood Combination with Electronic Touch Controls Manual](#)

(article)

[Whirlpool WOC75EC0HS - 6.4 cu. ft. Smart Combination Convection](#)

[Wall Oven with Air Fry Manual](#)

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[Microwave Oven Whirlpool WMH32L19AS Dimensions](#)

1.9 cu. ft. microwave hood combination with 4-speed fan (1 page)

[Microwave Oven Whirlpool WMH32517AB Warranty Information](#)

Warranty information (1 page)

[Microwave Oven WHIRLPOOL WMH53520AH0 User Instructions](#)

Microwave hood combination (8 pages)

[Microwave Oven Whirlpool GMH6185 Quick Reference Manual](#)

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