

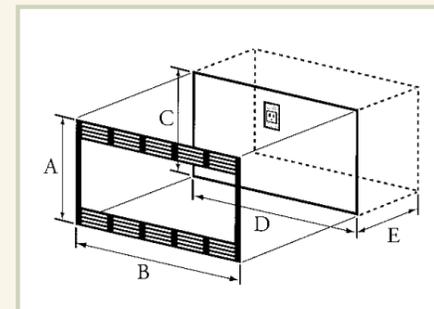
Specifications



MODEL	R-540DK R-540DW	R-440DK R-440DW	R-340DK R-340DW	R-435DK R-435DW	R-335DK R-335DW
OVEN CAPACITY:	2.0 cu. ft.	1.6 cu. ft.	1.2 cu. ft.	1.6 cu. ft.	1.2 cu. ft.
COOKING UNIFORMITY	Carousel Turntable System: 16" diameter glass	Carousel Turntable System: 14 1/8" diameter glass	Carousel Turntable System: 13 1/8" diameter glass	Carousel Turntable System: 14 1/8" diameter glass	Carousel Turntable System: 13 1/8" diameter glass
SMART & EASY TOUCH SCREEN DISPLAY	Large LCD Screen 10 lines - 26 characters	Large LCD Screen 10 lines - 26 characters	Large LCD Screen 10 lines - 26 characters	Large LCD Screen 10 lines - 26 characters	Large LCD Screen 10 lines - 26 characters
SPECIAL FEATURES	On-Screen Recipes - 24 choices; No Guess Cooking - 36 choices; SuperDefrost - 3 foods; CompuDefrost™ - 6 foods; More From Your Microwave; Breakfast Bar - 6 foods; Lunch on the Run - 6 foods; One Dish Dinners - 6 recipes; Low Calorie Entrees - 6 recipes; Supper Soups and Sauces - 6 recipes; Delicious Desserts - 6 recipes. Beverage Center - 2 choices.			Lunch and Snacks - 6 foods; One Dish Dinners - 6 recipes; Instant Action - 12 choices; CompuDefrost™ - 6 choices.	
SENSOR SETTINGS	3 Instant Sensors 27 Sensor Settings	3 Instant Sensors 27 Sensor Settings	3 Instant Sensors 27 Sensor Settings		
OUTPUT POWER	1200W	1200W	1150W	1200W	1150W
OUTSIDE DIMENSIONS (W x H x D)	24" x 13 3/8" x 19 1/8"	21 5/8" x 12 3/8" x 18 7/16"	20 1/2" x 11 7/8" x 17 1/8"	21 5/8" x 12 3/8" x 18 7/16"	20 1/2" x 11 7/8" x 17 1/8"
OVEN DIMENSIONS (W x H x D)	17 3/8" x 10 1/2" x 18 5/8"	15 3/4" x 9 5/8" x 17 7/8"	14 3/4" x 8 3/4" x 15 3/4"	15 3/4" x 9 5/8" x 17 7/8"	14 3/4" x 8 3/4" x 15 3/4"
OVEN INTERIOR	All models: Acrylic interior with oven light				
APPROX. WEIGHT	Net: 41 lb. Shipping: 46 lb.	Net: 37 lb. Shipping: 41 lb.	Net: 33 lb. Shipping: 37 lb.	Net: 37 lb. Shipping: 41 lb.	Net: 33 lb. Shipping: 37 lb.
AC LINE VOLTAGE	All models: 120V, single phase, 60Hz, AC only				
AC POWER REQUIRED	1.65kW, 14.6A	1.65kW, 14.6A	1.62kW, 13A	1.65kW, 14.6A	1.62kW, 13A
SAFETY COMPLIANCE	All models: FCC, DHHS, UL listed				
OPTIONAL ACCESSORIES (AVAILABLE AT EXTRA COST)	R-540DK: Built-in-Kit RK-51 (Black)+ R-540DW: Built-in-Kit RK-51W (White)+	R-440DK: Built-in-Kit RK-46K (Black)+ R-440DW: Built-in-Kit RK-46W (White)+		R-435DK: Built-in-Kit RK-46K (Black)+ R-435DW: Built-in-Kit RK-46W (White)+	
UPC CODES	R-540DK: 074000638440 R-540DW: 074000638457	R-440DK: 074000638334 R-440DW: 074000638341	R-340DK: 074000608184 R-340DW: 074000608191	R-435DK: 074000638310 R-435DW: 074000638327	R-335DK: 074000608160 R-335DW: 074000608177

All Sharp Microwave Ovens require a minimum 15 amp circuit. Specifications subject to change without notice. Output wattage based on IEC Test Procedure. +Refer to operation manual for installation instructions.

OPTIONAL BUILT-IN-KIT



Your Sharp Microwave Oven can be built into your kitchen wall or cabinet using the appropriate Sharp Built-in Kit. Complete hardware and easy-to-follow instructions are included. Prepare cabinet or wall opening according to the illustration at left, providing access to a separate 3-pronged, 120V AC outlet, 15 amps. or larger.

	A	B	C	D	E
RK-46W/RK-46K	17 1/8"	23 1/2"	15 13/16" ± 1/8"	22 3/16" ± 1/8"	min. 20 3/8"
RK-51/RK-51W	18 1/8"	26 7/8"	16 7/8" ± 1/8"	24 1/2" ± 3/16"	min. 20"

SMART & EASY | touch screen microwaves
You Won't Believe What They Can Do



As consumers continue to squeeze more out of life, they increasingly value their time — and their health. That's why Sharp, a world leader in microwave ovens, has developed Smart & Easy™ Touch Screen microwaves. They're fast, they're simple, and they've taken the guesswork out of microwave cooking! With Smart & Easy, even the busiest consumers can cook complete and healthy meals.

You won't believe what they can do! Breakfasts, lunches, soups, snacks, beverages, you name it. All are prepared by following the step-by-step directions displayed on the Smart & Easy Touch Screen. And, like all Sharp microwaves, these ovens feature the Sharp Carousel® turntable, ensuring that foods heat, defrost and cook evenly.

Improve Meals by Just a Touch

THE TOUCH SCREEN

Smart & Easy microwaves literally lead users through the preparation of meals with an interactive, step-by-step Touch Screen. Users follow simple instructions, selecting menu and cooking options by touching the Touch Screen LCD. Smart & Easy Touch Screen microwaves do the rest, automatically determining when cooking is done, resulting in perfectly cooked foods each time, every time.

LCD Display

The Smart & Easy Touch Screen "talks" with users through an advanced, two-color LCD.



R-440DW

The R-440D has 1.6 cubic feet of cooking space, a 14 1/8" diameter Carousel® turntable, and 1200 watts of power! (Shown in white, also available in black.)

No-Guess Cooking

Smart & Easy's exclusive No-Guess Cooking technology combines Sharp's No-Guess Sensor with programmed "intelligence" to automatically determine when food is defrosted, heated, or cooked. 6x6 No-Guess Cooking offers a selection of six food categories, each of which offers a choice of six foods. That's 36 different foods that can be cooked by following the simple, foolproof, cooking steps offered by the interactive Touch Screen!

MORE FROM YOUR MICROWAVE

Smart & Easy's More From Your Microwave goes even further, leading the user through quick and complete recipes for One Dish Dinners, Low Calorie Entrees, Supper Soups & Sauces, and Delicious Desserts. Following the simple instructions on the Touch Screen, users can easily prepare appealing recipes such as Salsa Chicken, Seafood Pasta, and Stuffed Acorn Squash — along with many other delicious foods!

VEGETARIAN CHILI

INGREDIENTS
 1 c sliced carrots
 1 c sliced celery
 1/2 c chopped red pepper
 1/2 c chopped green pepper
 1/2 c sliced green beans
 1 large onion, minced
 2 cloves garlic, minced
 28 oz. can crushed tomatoes
 19 oz. can kidney beans, rinsed and drained
 19 oz. can black beans, rinsed and drained
 1 1/2 c water
 1/2 c barley
 2 tbsp chili powder
 1 tsp cumin
 2 tsp Italian seasoning
 1 tsp salt
 1/4 tsp pepper
 Garnish: Parmesan cheese or sour cream

PROCEDURE
 Combine in a 3-quart casserole the first twelve ingredients. Then stir in remaining five ingredients. Cover. When you touch START, the oven will take over to cook the chili perfectly.

MORE FROM YOUR MICROWAVE

Breakfast Bar	Lunch on the Run
One Dish Dinners	Low Calorie Entrees
Supper Soups and Sauces	Delicious Desserts

More From Your Microwave Touch Screen
 More From Your Microwave offers a selection of step-by-step, interactive recipes — along with Breakfast Bar and Lunch on the Run, pre-programmed cooking options!

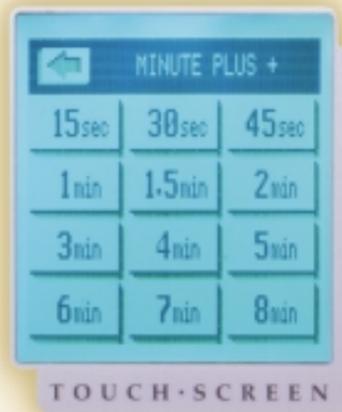


One-Touch Cooking and More

The Smart & Easy control panel also showcases Sharp's One Touch Sensor options. Automatically adjusting power levels and time, the One-Touch Sensor ensures that popular items like baked potatoes and popcorn are prepared to perfection. Smart & Easy also uses One Touch Sensor technology for reheating leftovers, quick meals or anytime snacks!

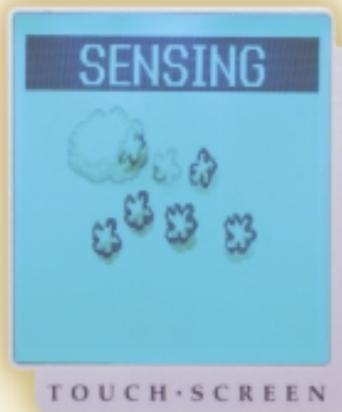
It's hard to believe how many options are built-in to these powerful microwave ovens! Consider the Beverage Center, which prepares or reheats coffee and tea.

Or Minute Plus, which automatically sets the oven for one minute of cooking time with a single touch.



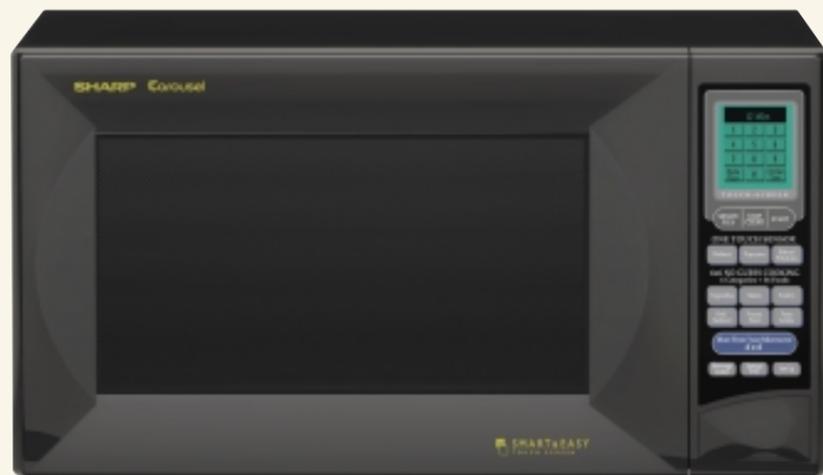
Minute Plus+ Screen

Minute Plus technology makes setting cooking time a snap! With a single touch, the Minute Plus button automatically sets cooking time to one minute. And Minute Plus+ (found on the Touch Screen) provides quick access to even more one-touch settings!



Sensor Technology

Popcorn Sensor automatically makes perfect microwave popcorn. No need to calculate cooking time or power level.



R-540DK

The R-540D is capable of cooking meals for the extended family; it has 2.0 cubic feet of cooking space, a 16" diameter Carousel turntable, and 1200 watts of power! (Shown in black, also available in white.)



R-340DW

Smart & Easy R-340D is the apartment dweller's dream — 1.2 cubic feet of cooking space with a 13 1/8" diameter Carousel turntable and 1150 watts of power. (Shown in white, also available in black.)



R-335DK

Smart & Easy's line of non-sensor ovens has a pre-programmed Instant Action panel — ready to prepare the most popular foods and snacks to perfection! The R-335D (shown) is 1.2 cubic feet and has 1150 watts of power. The R-435D (not shown) is even roomier — 1.6 cubic feet of cooking space and 1200 watts of power. (Both models available in black or white.)



Lunch and Dinner Favorites Panel

The R-335D and R-435D give step-by-step instructions for preparing lunches, along with complete, interactive recipes for cooking dinners (like Spicy Couscous, Beef Burgundy, or Vegetarian Orzo)!



Super-Fast Defrosting

Even defrosting frozen foods couldn't be simpler. SuperDefrost, another Sharp exclusive, is pre-programmed to defrost the most common portions of meat and poultry perfectly. For defrosting a wider range of foods and weights, Smart & Easy includes CompuDefrost™ technology, which is designed to defrost food quickly and evenly — without cooking edges.

FAST, POWERFUL AND SIMPLE

The Smart & Easy Touch Screen microwaves have covered it all. They're fast, they're powerful, and they're simple. It's all here: 62 automatic settings; 24 interactive recipes; super-fast defrosting; and one-touch technology. Even the busiest of today's consumers agree that it's a snap to prepare complete meals in these powerful ovens. Because they're smart — and they're easy!

Smart & Easy Touch Screen

Power 100%

MINUTE PLUS +

15sec	30sec	45sec
1min	1.5min	2min
3min	4min	5min
6min	7min	8min

12:45 PM

1	2	3
4	5	6
7	8	9
Minute Plus	0	Kitchen Timer

BROCCOLI CAULIFLOWER

- Season to taste
- Enjoy!

BROCCOLI CAULIFLOWER

- Remove tough ends and use same size pieces
- Add no water
- Use vented wrap for crisp or lid for very tender
- Select Doneness to Start

Crisp	Normal	Very Tender
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VEGETABLES

Broccoli Cauliflower	Corn on the Cob / Peas
Beans Carrots	Summer Squash Zucchini
Mushrooms Spinach	Winter Squash Acorn Squash

HOT CEREAL

- Follow package directions for amount of water
- Use large bowl as cereal boils high
- Enter 1-6 Servings
- 2 Servings
- Press Start

BREAKFAST BAR

Scrambled Eggs	Bacon
Hot Cereal	Fresh Rolls or Muffins
Frozen Rolls or Muffins	Frozen Breakfast Food

MORE FROM YOUR MICROWAVE

Breakfast Bar	Lunch on the Run
One Dish Dinners	Low Calorie Entrees
Supper Soups and Sauces	Delicious Desserts

PREPARE

- Stir carefully
- Enjoy!

PREPARE

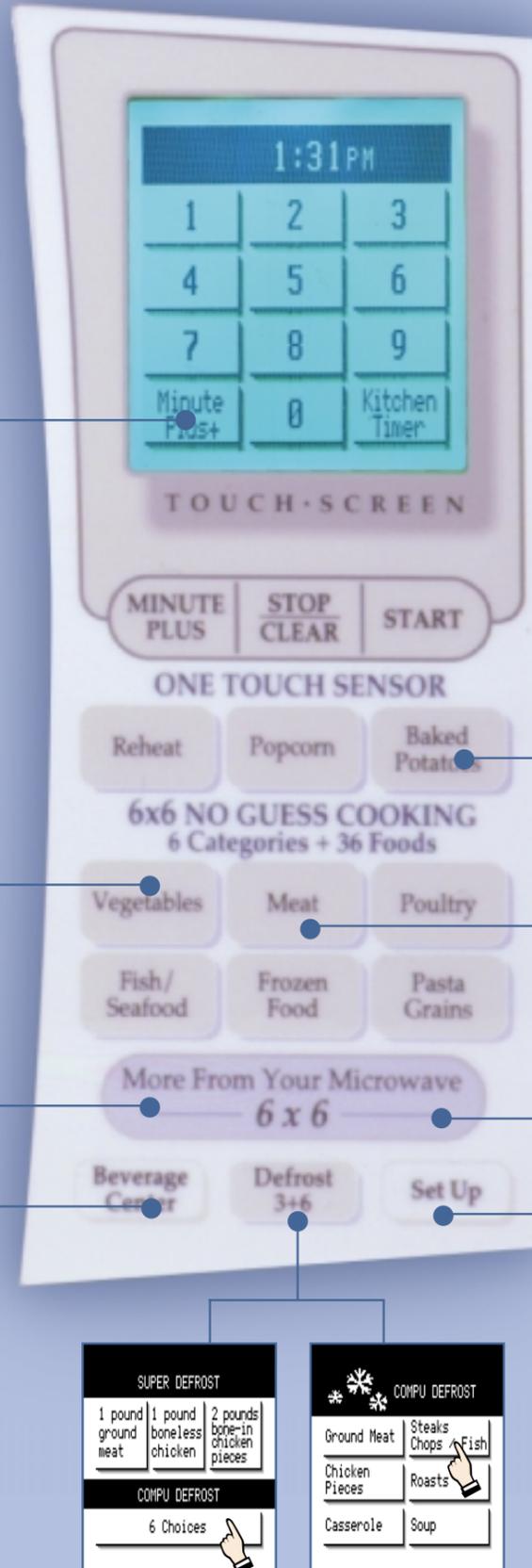
- Fill cups or mugs with cold, tap water
- Add coffee or tea; stir
- Enter 1-4 Cups to Start

1 cup	2 cups
3 cups	4 cups

BEVERAGE CENTER

- Beverage Center lets you prepare instant coffee or tea or reheat an already prepared beverage
- Select Desired Option

Prepare	Reheat
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BAKED POTATOES

- Pierce with fork several times
- Place on paper towel on turntable

Automatically Started

MEAT

Ground Beef	Boneless Pork Loin
Meat Loaf	Pot Roast
Stew	Spareribs

MEAT LOAF

- Use your favorite recipe
- Mix well and place in greased loaf dish
- Cover with wax paper
- Enter Weight 1.0-2.0 Lb
- 1.5 Lb
- Press Start

MEAT LOAF

- Cover and allow to stand for 5 minutes
- Drain and serve
- Enjoy!

MORE FROM YOUR MICROWAVE

Breakfast	Lunch on the Run
One Dish Dinners	Low Calorie Entrees
Supper Soups and Sauces	Delicious Desserts

ONE DISH DINNERS

Spicy Couscous	Beef Burgundy
Salsa Chicken	Sweet & Sour Pork
Seafood Pasta	Vegetarian Orzo

SPICY COUSCOUS

- Combine in 3 quart casserole
- 1 1/4 lb lean ground beef
- 14 1/2 oz can diced tomatoes
- 1 c tomato sauce
- 1 medium onion, chopped
- 1/4 c chopped green pepper
- 3/4 c couscous

SPICY COUSCOUS

- 1 clove garlic, minced
- 1 1/2 tbsp chili powder
- 1 tsp ground cumin
- 1 tsp dried oregano leaves
- 1 c tomato sauce
- 1 medium onion, chopped
- 1/4 c chopped green pepper
- 3/4 c couscous

SPICY COUSCOUS

- Stir well
- Add 1 c raisins
- Stir in
- Re-cover

SPICY COUSCOUS

- Stir well
- Allow to stand 3 to 5 minutes before spooning into pita pockets
- Top with yogurt and chopped fresh parsley
- Enjoy!

SUPER DEFROST

1 pound ground meat	1 pound boneless chicken	2 pounds bone-in chicken pieces
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COMPU DEFROST

6 Choices

COMPU DEFROST

Ground Meat	Steaks Chops / Fish
Chicken Pieces	Roasts
Casserole	Soup

SET UP

Clock Auto Start	Child Lock
Sound Adjustment	Language Weight
Video Demo	Screen Contrast

Getting Started

SET THE CLOCK

Plug in the microwave oven. After the introduction, you make your first choice. Choose from SET CLOCK or VIDEO DEMO. Let's set the clock. Select SET CLOCK and follow the prompts.

VIDEO DEMO

The VIDEO DEMO is designed to play on the sales floor continuously; therefore the melodies are eliminated when VIDEO DEMO is selected, when the oven is first plugged in. You may press STOP/CLEAR at any time to exit the VIDEO DEMO.

DEMO MODE

Like most other Sharp microwave ovens, this oven is equipped with a HIDDEN DEMONSTRATION MODE. We recommend HIDDEN DEMO MODE be used at all times on the sales floor. This mode allows you to demonstrate the operation of any feature quickly and easily with no microwave energy in the oven. To access HIDDEN DEMO MODE simply press and hold the STOP/CLEAR for 3 seconds until you hear an audible tone, then quickly press the STOP/CLEAR four times. A special melody will sound when HIDDEN DEMO MODE is set. To exit HIDDEN DEMO MODE, simply repeat the same procedure.