Life's Good

# INDUCTION COOKTOP



## LCE30845

### Cooking Performance

- 4 Cooking Elements with Bridge
- 100% Induction Bridge Element

### Style and Design

- Premium Stainless Steel Trim

### Convenience Features

- SmoothTouch™ Controls
- Premium Grade Griddle Included



# INDUCTION COOKTOP

## How Does Induction Work?

The electromagnetic energy generated by an induction coil reacts only with iron-like metals, not with ceramic surfaces. The pot absorbs the electromagnetic energy, and converts it into heat. Only the bottom of the pot is heated, which guarantees even heating, safety and energy savings.

## Bridge Element with 100% Induction Cooking

In addition to being used separately, the left front and left rear elements can be joined by the bridge element to evenly heat longer pans and griddles; perfect for your pancakes and French toast. Unlike most manufacturers, LG's induction cooktop features a bridge element that uses 100% induction, with no need for a traditional heating element.

## SmoothTouch™ Controls

Activate and control the temperature setting with the touch of a finger.



## Cooking Zone Layout

Accommodates all kinds of cooking needs from large pan to the supplied griddle.

## Streamlined Design

Elegant ceramic glass with a premium stainless steel trim will complement any kitchen décor.

| | LCE30845 |
|---|---|
| Type | Electric Induction |
| Size | 30" |
| **CONFIGURATION** | |
| No. of Cooking Zones | 4 (Plus Bridge) |
| Cooking Zone Configuration | |
| Large: Right Rear | 1 – 10" Induction |
| Small: Right Front | 1 – 6" Induction |
| Standard: Left Side | 2 – 7" Induction |
| Bridge: Left Side | 1 – 7" x 16 5/8" Induction |
| Power Boost* | All Cooking Zones (Minus Bridge) |
| Warming Function | All Cooking Zones |
| **CONTROLS** | |
| Type | Electronic Glass Touch |
| Location | Front |
| Touch Pads | 18 |
| Kitchen Timer | 1 – 99 min. |
| **SAFETY FEATURES** | |
| Automatic Shut-Off | 17 Hours |
| Child Lock | • |
| Hot Surface Indication | • |
| **COLOR** | |
| Surface / Trim | Black / Stainless Steel |
| **MATERIALS/FINISHES** | |
| Control Panel | Ceramic Glass |
| Cooking Surface | Ceramic Glass |
| Frame (Trim) | Stainless Steel |
| **POWER SOURCE** | |
| Electric Supply | 240V/208V, 60Hz AC |
| Max. Amp Load | 32 Amp |
| Power Cable Location | Left Rear |
| Total Connected Load | 7.4kW @ 240V / 6.7kW @ 208V |
| Power Source | Electric |
| **DIMENSIONS** | |
| Depth | 21 1/2" (54.5cm) |
| Height | 2 3/16" (5.5cm) |
| Width | 30 3/16" (78.3cm) |
| Product Weight | 40.1 lbs (18.2 Kg) |
| Shipping Weight | 52.3 lbs (23.7 Kg) |
| **CUTOUTS** | |
| Depth (Opening) | 20 1/4" Min (51.4cm) |
| Width (Opening) | 29 3/8" Min (74.6cm) |
| **ACCESSORIES** | |
| Griddle Pan | • |
| **WARRANTY** | |
| | 1 Year Parts and Labor<br>5 Years Parts on Cooktop and Induction Coils |
| **UPC CODE** | |
| LCE30845 | 048231 316033 |

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*Power Boost is available on one cooking zone per side at a time.

**LG ELECTRONICS INC.**
1000 Sylvan Ave., Englewood Cliffs, NJ 07632
800.243.0000 | LGusa.com

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