



## 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"
<b>CONFIGURATION</b>	
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
<b>CONTROLS</b>	
Type	Electronic Glass Touch
Location	Front
Touch Pads	18
Kitchen Timer	1 – 99 min.
<b>SAFETY FEATURES</b>	
Automatic Shut-Off	17 Hours
Child Lock	•
Hot Surface Indication	•
<b>COLOR</b>	
Surface / Trim	Black / Stainless Steel
<b>MATERIALS/FINISHES</b>	
Control Panel	Ceramic Glass
Cooking Surface	Ceramic Glass
Frame (Trim)	Stainless Steel
<b>POWER SOURCE</b>	
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
<b>DIMENSIONS</b>	
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)
<b>CUTOUTS</b>	
Depth (Opening)	20 1/4" Min (51.4cm)
Width (Opening)	29 3/8" Min (74.6cm)
<b>ACCESSORIES</b>	
Griddle Pan	•
<b>WARRANTY</b>	
	1 Year Parts and Labor 5 Years Parts on Cooktop and Induction Coils
<b>UPC CODE</b>	
LCE30845	048231 316033

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

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