# LED TV 42" Class 1080p HDTV 42LN5300



- LED Backlighting
- Full HD 1080p Resolution
- Triple XD™ Engine
- Resolution Upscaler
- Picture Wizard
- 2 HDMI<sup>™</sup> Inputs
- SIMPLINK<sup>™</sup> Connectivity
- ENERGY STAR® Qualified



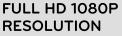


# STUNNING PICTURE QUALITY

LG's LN5300 delivers stunning picture quality. With LED backlighting you get amazing brightness, clarity and color detail. And, Full HD 1080p has almost double the pixel resolution of standard HD so you see detail like never before.



You won't believe your eyes. LG's LED technology delivers amazing brightness, clarity and color detail.



This stunning picture is the reason you wanted HDTV in the first place. With almost double the pixel resolution, Full HD 1080p gives it superior picture quality over standard HDTV. You'll see details and colors like never before.

## **RESOLUTION UPSCALER**

Helps enhance the resolution of original content to a higher resolution for a clearer picture that delivers a great viewing experience.







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### PANEL

Screen Size Class (diagonal)	42" Class (41.9" diagonal)
Resolution	1920 x 1080p
Refresh Rate	60Hz
VIDEO	
Triple XD™ Engine	Yes
Picture Wizard	Yes
Smart Energy Saving	Yes
Picture Mode	7 Modes (Vivid, Standard, Cinema, Sport, Game, Expert1, Expert2)
AV Mode II (Picture & Sound)	3 Modes (Cinema, Game, Off)
Aspect Ratio	6 Modes (16:9, Just Scan, Original, 4:3, Cinema Zoom, Zoom)
Just Scan (1:1 Pixel Matching)	HDMI: 1080i, Component: 1080p, RF 720p

#### AUDIO

Speaker System	1 Way, 2 Speakers
Audio Output (Watts - THD 10%)	10W + 10W
Mono/Stereo/Dual (MTS/SAP)	Yes
Virtual Surround	Yes
Clear Voice II	Yes
Sound Mode	5 Modes (Standard, Music, Cinema, Sport, Game)

## CONNECTIVITY

MHL™ (Mobile HD Link)	Yes
SIMPLINK™ (HDMI™ CED)	Yes
USB Playback	MP3

### **INPUTS/OUTPUTS**

RF In (Antenna/Cable)	1 (rear)
AV In	1 (rear)
Component Video In (Y, Pb, Pr + Audio)	1 (rear)
HDMI™/HDCP In	2 (1 rear, 1 side)
USB 3.0/2.0 In	1 (side)
Digital Audio Out (Optical)	1 (rear)
RS-232C (Control & Service)	1 via 3.5mm mini jack (rear)

### POWER

ENERGY STAR® Qualified	Yes
Power Supply (Voltage/Hz)	100~240V / 50-60Hz
Power Consumption	44W
Standy Mode	0.3W

#### **CABINET/INCLUDED ACCESSORIES**

CABINE T/INCLUDED ACCESSORIES	
VESA® Wall Mount Pattern	200mm x 200mm
Remote Control	Yes
Batteries	AA x 2
DIMENSIONS/WEIGHTS	

IV without Stand (WxHxD)	38.11" x 22.28" x 3.11"
TV with Stand (WxHxD)	38.11" x 24.72" x 9.25"
Packaging (WxHxD)	45.28" x 25.98" x 6.89"
TV Weight without Stand	21.2 lbs
TV Weight with Stand	23.6 lbs
Packaging Weight	31.3 lbs

## WARRANTY/UPC

Limited Warranty
UPC

1 Year Parts & Labor 719192588387

# LG Electronics U.S.A., Inc.

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