# LED TV 39" Class 1080p HDTV 39LN5300



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



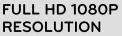


# STUNNING PICTURE QUALITY

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.



)80P DN <sup>FU</sup>!!!

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.







# LED TV 39" Class 1080p HDTV **39LN5300**



### PANEL

| Screen Size Class (diagonal)   | 39" Class (38.5" 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

| 1 Way, 2 Speakers                              |
|--|
| 10W + 10W                                      |
| Yes  |
| Yes  |
| Yes  |
| 5 Modes (Standard, Music, Cinema, Sport, Game) |
|  |

### CONNECTIVITY

| MHL <sup>™</sup> (Mobile HD Link) | Yes      |
|-----------------------------------|----------|
| SIMPLINK™ (HDMI™ CED)             | Yes      |
| USB Playback                      | JPG, 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    | No                 |
|---------------------------|--------------------|
| Power Supply (Voltage/Hz) | 100~240V / 50-60Hz |
| Power Consumption         | 39W                |
| Standy Mode               | 0.3W               |

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

| CABINE T/INCEODED ACCESSORIES |                          | INIE5                   |
|-------------------------------|--------------------------|-------------------------|
|                               | VESA® Wall Mount Pattern | 200mm x 200mm           |
|                               | Remote Control           | Yes                     |
|                               | Batteries                | AA x 2                  |
|                               | DIMENSIONS/WEIGHTS       |                         |
|                               | TV without Stand (WxHxD) | 35.20" x 20.67" x 3.11" |

| Packaging Weight        | 28.2 lbs                |
|-------------------------|-------------------------|
| TV Weight with Stand    | 21.4 lbs                |
| TV Weight without Stand | 19.0 lbs                |
| Packaging (WxHxD)       | 42.32" x 25.20" x 6.46" |
| TV with Stand (WxHxD)   | 35.20" x 23.11" x 9.25" |
|                         | 00.20 X 20.01 X 0.11    |

## WARRANTY/UPC

| Limited Warranty |
|------------------|
| UPC              |

1 Year Parts & Labor 719192588394

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

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