

LED TV

29" Class (28.5" diagonal) 720p HDTV

**29LN4510**



**FEATURES**

- LED Backlighting
- 720p Resolution
- Triple XD™ Engine
- Picture Wizard II
- HDMI™ Input
- SIMPLINK™ Connectivity
- ENERGY STAR® Qualified



**EXPERIENCE HIGH DEFINITION**

Elevate your viewing experience with the LN4510 high definition 720p LED HD TV. Great as a monitor or for smaller spaces.

**LED BACKLIGHTING**

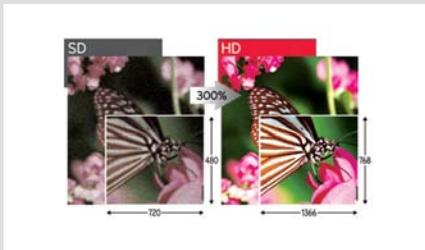
You won't believe your eyes. LG's LED technology delivers amazing brightness, clarity and color detail.



**HDTV**



Pictures are sharper. Colors are more vibrant. Entertainment is more real. Everything looks better on an HDTV.



**ENERGY STAR® QUALIFIED**

Earning the ENERGY STAR label means a product meets strict energy efficiency guidelines set by the US Environmental Protection Agency and the Department of Energy. For TVs, it means they save energy both in standby and active (when they're on) modes. ENERGY STAR qualified TVs use about 30% less energy than standard units.



## LED TV

### 29" Class (28.5" diagonal) 720p HDTV

# 29LN4510



#### PANEL

Screen Size Class (diagonal)	29" Class (28.5" diagonal)
Resolution	1366 x 768
BLU Type	LED
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	8 Modes (16:9, Just Scan, Original, 4:3, Cinema Zoom, Zoom, Full Wide, 14.9 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%)	5W + 5W
Mono/Stereo/Dual (MTS/SAP)	Yes
Virtual Surround	Yes
Clear Voice II	Yes
Sound Mode	5 Modes (Standard, Music, Cinema, Sport, Game)

#### CONNECTIVITY

Mobile High-Definition Link (MHL)	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	1 (1 rear)
USB 3.0/2.0 In	1 (side)
RGB In (PC)	1 (rear)
PC Audio In	1 (rear)

#### POWER

ENERGY STAR® Qualified	Yes
Power Supply (Voltage/Hz)	100V ~ 240V, 50/60Hz
Power Consumption	TBD
Standby Mode	0.3W

#### CABINET/INCLUDED ACCESSORIES

Stand Swivel (left/right)	TBD
VESA® Wall Mount Pattern	100mm x 100mm
Remote Control	Yes
Batteries	AA x 2

#### DIMENSIONS/WEIGHTS

TV without Stand (WxHxD)	26.3" x 16.2" x 3.2"
TV with Stand (WxHxD)	26.3" x 18.0" x 7.2"
Packaging (WxHxD)	32.5" x 5.6" x 18.9"
TV Weight without Stand	11.9 lbs
TV Weight with Stand	13 lbs
Packaging Weight	16.5 lbs

#### WARRANTY/UPC

Limited Warranty	1 Year Parts and Labor
UPC	719192191969

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

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Customer Service and Technical Support: (800) 243-0000

[LG.com](http://LG.com)

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