

LED TV

22" Class (21.5" diagonal) 1080p HDTV

**22LN4510**



#### FEATURES

- LED Backlighting
- Full HD 1080p Resolution
- Triple XD™ Engine
- Picture Wizard II
- HDMI™ Input
- SIMPLINK™ Connectivity
- ENERGY STAR® Qualified



#### EXPERIENCE FULL HD

Elevate your viewing experience with the 22LN4510 Full HD 1080p LED HDTV. Great as a monitor or for smaller spaces.

#### LED BACKLIGHTING

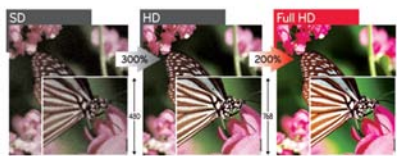
You won't believe your eyes. LG's LED technology delivers amazing brightness, clarity and color detail.



#### FULL HD 1080P

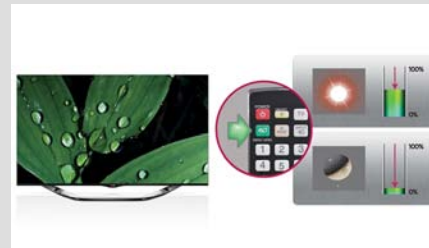


This stunning picture is the reason you wanted HDTV in the first place. With almost double the pixel resolution, Full HD 1080p gives it superior picture quality over standard HDTV. You'll see details and colors like never before.



#### 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

### 22" Class (21.5" diagonal) 1080p HDTV

# 22LN4510



#### PANEL

Screen Size Class (diagonal)	22" Class (21.5" diagonal)
Resolution	1920 x 1080p
BLU Type	LED
Panel Type	IPS
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
Picture in Picture (PIP)	Yes

#### AUDIO

Speaker System	1 Way, 2 Speakers
Audio Output (Watts - THD 10%)	5W + 5W
Mono/Stereo/Dual (MTS/SAP)	Yes
Infinite Sound	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)
D-sub	1 (rear)

#### POWER

ENERGY STAR® Qualified	Yes
Power Supply (Voltage/Hz)	100V ~ 240V, 50/60Hz
Power Consumption	30W
Standby Mode	0.4W

#### CABINET/INCLUDED ACCESSORIES

Stand Tilt	5° - 20°
VESA® Wall Mount Pattern	100mm x 100mm
Remote Control	Yes
Batteries	AA x 2

#### DIMENSIONS/WEIGHTS

TV without Stand (WxHxD)	20.0" x 12.4" x 2.5"
TV with Stand (WxHxD)	20.0" x 15.2" x 7.4"
Packaging (WxHxD)	22.8" x 15.1" x 5.0"
TV Weight without Stand	6.4 lbs
TV Weight with Stand	6.8 lbs
Packaging Weight	10.4 lbs

#### WARRANTY/UPC

Limited Warranty	1 Year Parts & Labor
UPC	719192192775

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

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

**LG.com**

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