LED TV

1080p HDTV 42LN5200



FEATURES

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



STUNNING PICTURE QUALITY

LG's LN5200 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.

LED BACKLIGHTING



FULL HD 1080P



RESOLUTION UPSCALER

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.

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



You won't believe your eyes. LG's LED technology

delivers amazing brightness, clarity and color detail.





LED TV

1080p HDTV **42LN5200**



42LN5200	42" Class (41.9" diagonal)
PANEL	
Resolution	1920 x 1080p (Full HD)
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
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	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	1 (1 rear)
USB 3.0/2.0 In	1 (side)
Digital Audio Out (Optical)	1 (rear)

POWER

RS-232C (Control & Service)

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

1 via 3.5mm mini jack (rear)

CABINET/INCLUDED ACCESSORIES

VESA® Wall Mount Pattern	400mm x 400mm
Remote Control	Yes
Batteries	AA x 2

DIMENSIONS/WEIGHTS

TV 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	1 Year Parts & Labor
UPC	71919259-0984

LG Electronics U.S.A., Inc.