

LED TV

32" Class (31.5" diagonal) 720p HDTV

32LN520B



FEATURES

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



GREAT PICTURE QUALITY

You know it's time to start enjoying high definition and the LN520B is an easy way to get into it. This is a beautiful LED display with all of the innovations that make LG TVs an outstanding viewing experience.

LED BACKLIGHTING

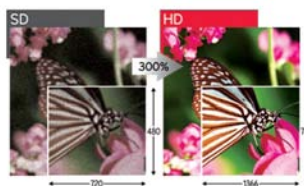
You won't believe your eyes. LG's LED technology delivers amazing brightness, clarity and color detail.



HDTV

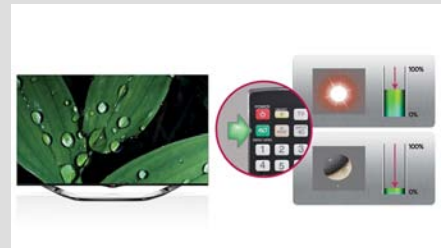


Pictures are sharper. Colors are more vibrant. Entertainment is more real. Everything looks better on an HDTV.



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.



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PANEL

Screen Size Class (diagonal)	32" Class (31.5" 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	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

SIMPLINK™ (HDMI™ CED)	Yes
USB Playback	JPEG, 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 (rear)
USB 3.0/2.0 In	1 (side)
RS-232C (Control & Service)	1 via 3.5mm mini jack (rear)

POWER

ENERGY STAR® Qualified	Yes
Power Supply (Voltage/Hz)	100V ~ 240V, 50/60Hz
Power Consumption	28.9W
Standby Mode	0.3W

CABINET/INCLUDED ACCESSORIES

Stand Swivel (left/right)	Yes
VESA® Wall Mount Pattern	200mm x 100mm
Remote Control	Yes
Batteries	AA x 2

DIMENSIONS/WEIGHTS

TV without Stand (WxHxD)	29.06" x 17.20" x 3.11"
TV with Stand (WxHxD)	29.06" x 19.57" x 8.15"
Packaging (WxHxD)	35.63" x 20.87" x 6.38"
TV Weight without Stand	14.1 lbs
TV Weight with Stand	15.4 lbs
Packaging Weight	20.3 lbs

WARRANTY/UPC

Limited Warranty	1 Year Parts & Labor
UPC	719192591035

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LG.com

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