32LG40

LCD HDTV WITH BUILT-IN DVD PLAYER

32" Class (31.5" diagonal)

- 720p HD Resolution
- 12,000:1 Dynamic Contrast Ratio
- Side-loading Progressive Scan DVD Player
- Super Multi-Format
- 3x HDMI[™] V.1.3
- AV Mode (Cinema, Sports, Game)
- Clear Voice
- LG SimpLink™ Connectivity
- Invisible Speaker System
- Expert Mode
- PC Input





BUILT-IN SIDE LOADING PROGRESSIVE SCAN DVD PLAYER

Save space with the built-in progressive scan DVD player. Side loading player upconverts DVDs to near 720p resolution and features LG "Super-Multi" technology which plays back almost any recordable disc based media.

HD RESOLUTION

High definition television is the highest performance segment of the DTV system used in the US. It's a wide screen, high-resolution video image, coupled with multi-channel, compact-disc-quality sound.

LG HDTVs include 3 AV Modes, preset to optimize picture and sound settings based on "Cinema", "Sports" or "Game" content. AV Modes can be easily set with a convenient button on the remote control.

CLEAR VOICE TECHNOLOGY

Automatically enhances and amplifies the sound of human voice frequency range to help keep dialogue audible when background noise swells.

INVISIBLE SPEAKER SYSTEM

LG's 2008 line of TVs include a unique invisible speaker system, tuned by renowned audio expert, Mr. Mark Levinson. Speakers are embedded in strategic spots behind the front cabinet and use minute vibrations to turn the entire front bezel into the speaker system. The result is a clean, polished look, and enhanced audio by increasing the "sweet spot" giving a wider sound field.





















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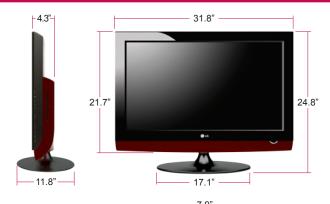
32" Class (31.5" diagonal)

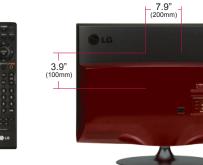
TECHNICAL SPECIFICATIONS

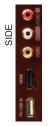
	TECHNICAL
LCD PANEL	
Native Display Resolution	1366 x 768p
Brightness (cd/m²)	500
Dynamic Contrast Ratio	12,000:1
Viewing Angle	178° x 178°
Response Time (Grey to Grey)	5ms
Wide Color Control	•
Pure Black Level	•
Life Span (Typical)	60,000 hours
BROADCASTING SYSTEM	
Analog	•
ATSC/NTSC/Clear QAM	•
VIDEO XD Engine TM	
Aspect Ratio	16:9
Aspect Ratio Aspect Ratio Correction	6 Modes
Just Scan (1:1 Pixel Matching)	0 Wodes
- HDMITM	1080p/1080i/720p
- Component	1080p/1080i/720p
- RF	1080i/720p
Enhanced Line Doubler	•
Enhanced Noise Reduction (Video Noise Fil-	ter) • (3D & MPEG)
Color Temperature Control	4 Modes
Black Stretcher (Black Level Enhancer)	•
Picture Reset	•
AV Mode (Picture & Sound)	3 Modes
Picture Selection Mode	7 Modes
DTV Signal Strength Indicator	•
AUDIO	
Mono/Stereo/Dual (MTS/SAP)	•
Audio Outout Power (Watts - THD 10%)	10W + 10W
Speaker System Details	2 Way 4 System (Invisible Speaker)
Dolby® Digital Decoder	•
Surround System Type	SRS TruSurround XTTM
Bass/Treble/Balance Controls	•
Auto Volume Leveler	•
Sound Mode	5 Modes
Mute DVD PLAYER	•
Туре	Side Loading Vacuum Type
Progressive/Interlace	Progressive, 720p Upconverting
	DVD R/RW±/RAM, Video CD, Audio CD
SPECIAL FEATURES	
1080P Source Input	
- HDMI	60p/30p/24p
- Component	60p/30p/24p
- RGB	60p
A/V Input Navigation	•
Auto Navigation	•
Input Labeling	•
Quick View (Previous Channel)	•
Clear Voice (On/Off)	•
Quick Setup Guide	•
Parental Control w/V-Chip	•
Key Lock	•
Closed Caption	•
LG SimpLinkTM (HDMI CEC)	Faciliah /Facach /Sacariah
Trilingual Menus EZ Menus (High Performance Interface)	English/French/Spanish
Channel Add/Delete	•
Favorite Channel	•
Auto Clock	•
Manual Clock	•
On/Off Timer	•
Sleep Timer	•
Auto Off (When no video is present)	•
SIDE AUDIO/VIDEO INPUTS/	OUTPUTS
L/R Audio/Composite Video In	1
HDMI/HDCP In	1
USB 2.0	1 (Service Only)
REAR AUDIO/VIDEO INPUTS/	
RF In (Antenna/Cable)	1
L/R Audio/Component Video In	1
L/R Audio Out	1

REAR AUDIO/VIDEO INPUTS/OUTPUTS (CONTINUED)	
S-Video In	1
HD Component Video In (Y,Pb,Pr) + L/R Audio	2
Digital Audio Out	2 (1 Coaxial/1 Optical)
HDMI/HDCP Input	3 (V.1.3)
RGB In (D-Sub 15pin) - PC	1
PC Audio Input	1
RS-232c In (Control/Service)	1
Remote Control In (IR)	1
CABINET/ACCESSORIES	
Cabinet Style	Table Top
Cabinet Color	Glossy Piano-black
Remote Control Type	Universal
Stand Swivel (degrees)	20°/20°
VESA® Compatible (W x H)	200mm x 100mm
POWER	
Consumption (Typical)	n/a
Stand-by Consumption	>1W
SPECIFICATIONS	
Dimensions w/out stand (W x H x D)	31.8" x 21.7" x 4.3"
Weight w/out stand	31.5 lbs
Dimensions w/stand (W x H x D)	31.8" x 24.8" x 11.8"
Weight w/stand	36.4 lbs
Dimensions w/packaging (W x H x D)	40.7" x 25.1" x 8.3"
Weight in package	44.1 lbs
UPC	719192172944
Limited Warranty	1 Year Parts/Labor

DIMENSIONS/REMOTE/INPUTS/OUTPUTS









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