37" LCD Integrated HDTV

37LB1DA

















Digital Cable Ready (CableCARDTM)

This HDTV includes a cable tuner which allows reception of digital cable programming without the need for an external cable box.

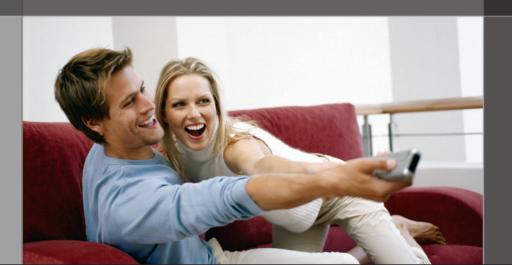
LG's Exclusive XD Engine™

Six distinct processes contribute to picture improvement. LG's XD Engine takes the low resolution of analog signals to near HD levels by improving brightness, contrast, detail and enhancing color as well as reducing signal noise. This total solution results in cinema-like high resolution images.

Super IPS Technology

Reduces common distortion and blurring caused by fast motion video and also provides one of the industry's widest viewing angles (178°).

- TV Guide On Screen®
- 14-Bit Color Processor
- 1600:1 Contrast Ratio
- 60,000 Hours to Half Brightness
- Digital Cable Ready (CableCARD™)
- XD Engine[™]
- ATSC/NTSC/QAM Clear Tuners
- Super IPS Technology
- HDMI with HDCP
- 1366 x 768p Resolution





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ATSC/NTSC/QAM Tuners Digital Cable Ready (DCR) Program Guide Type TV Guide On Screen Video Native Display Resolution 1366 x 768p Contrast Ratio 1600:1 **Brightness** 500 cd/m² 60,000 hours* Lifetime Viewing Angle 178° x 178° Super IPS Response Time (Grey to Grey) 8ms Comb Filter 3D Y/C Color Temperature Adjustment 3 Modes Aspect Ratio Adjustment 7 Modes 3:2 Pull-down Cinema Correction 480i EZ Video/Picture Selection Mode 5 Modes **XD** Engine Black Stretcher (Black Level Enhancer) DTV Signal Strength Indicator Displayable Colors 68.7 Billion Colors Processor 14 Bit Noise Reduction (Video Noise Filter) 3D Decoder Formats MPEG2 Screen Pitch 0.6 (Pixel Pitch) Audio 30W (15W x 2) Audio Output Power Speaker System Details 2 Way 4 Speaker Surround System Type SRS TruSurround 3D EchoSound System

Cabinet/Accessories	
Cabinet Style	Table Top
Table Stand Included	•
Cabinet Color	Gloss Black
Remote Control Type	Universal
Backlit Remote	•
VESA Compatible	•
Front Lighted Display (LED)	•
Special Features	
Custom Input Labels	•
Defeatable Inputs	
Auto Input Detect	
Channel Block	•
PIP	2 Tuner
PIP Exchange (Swap)	
PIP Move	•
POP	•
Split Screen	•
Freeze	•
Discrete IR Codes	•
Favorite Channel Selection/Surf	•
Trilingual Menus English, Sp	anish, French
On/Off Timer	•
Sleep Timer	•
Auto Off (When no video is present)	•
Flashback (Previous Channel)	•
Parental Control With V-Chip	•
EZ Menus (High Performance Interface)	•
EZ Scan (Auto Channel Programming)	•
Closed Caption	•
Automatic PC Screen Resolution Adjustment	•

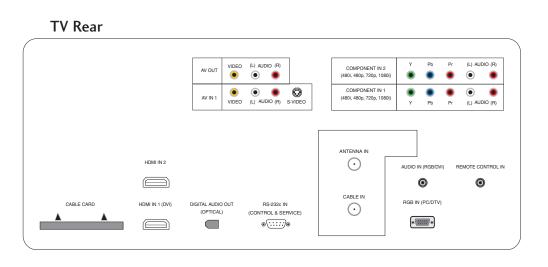
Audio/Video Inputs/Outputs		
TV Rear		
Antenna In (RF)		
- Cable In (RF)	1_	
- HDMI (DVI with Adapter)	22	
- Digital Cable Card Slot	1_	
- Digital Audio Out (Optical)	1_	
- RS-232c In (Software Upgrade Interface & Control) 1		
- Remote Control In (IR) 1		
- RGB In (PC/DTV Input)	1_	
- Audio In (RGB / DVI with Adapter) 1		
- Composite Video & Audio L/R In 1		
- Composite Video & Audio L/R Out 1		
- Component HD/DVD & Audio L/R In 2		
- S-Video In		
TV Side		
- Composite Video & Audio L/R In 1		
- S-Video In	1_	
Dimensions		
Cabinet Dimensions without Stand		
- Width x Height x Depth	41.2" x 23.4" x 4.9"	
Weight Out of Package 55.8 lbs.		
Cabinet Dimensions with Stand		
- Width x Height x Depth	41.2" x 27.2" x 11.7"	
- Weight Out of Package	69.8 lbs.	
Dimensions with Packaging		
- Width x Height x Depth	45.4" x 32.1" x 14.9"	
- Weight In Package	81.0 lbs.	
UPC	719192169784	
Warranty	1 Year Parts/Labor	



BBE

Bass/Treble/Balance
EZ SoundRite (Volume Leveler)
EZ Sound/Sound Selection Mode

Mono/Stereo/SAP





* 60,000 Hours to half brightness (MTBF).

LG Electronics U.S.A., Inc.

1000 Sylvan Avenue Englewood Cliffs, NJ 07632

www.LGusa.com

5 Modes

