









### 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.

### **Image Sticking Minimization**

Provides protective measures to minimize damage as a result of stationary images.

#### **Advanced Connectivity**

Includes inputs for the most advanced components which allows simultaneous PC interactivity while watching your favorite TV programming.

- 7,000:1 Contrast Ratio
- 60,000 Hours to Half Brightness
- XD Engine<sup>™</sup>
- ATSC/NTSC/QAM Clear Tuners
- HDMI with HDCP
- 1366 x 768p Resolution





# 60" Class Plasma Integrated HDTV (59.5" diagonal)

## 60PC1D

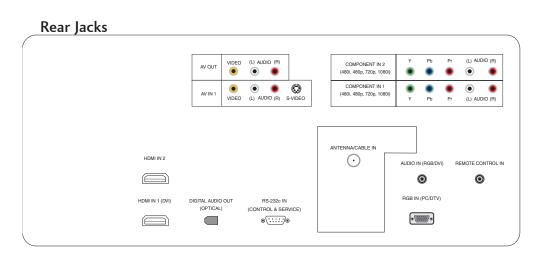
TV	
ATSC/NTSC/QAM Tuners	•
Video	
Native Display Resolution	1366 x 768p
Contrast Ratio	7,000:1
Brightness	1,200 cd/m <sup>2</sup>
Lifetime	60,000 Hours*
Viewing Angle	Over 160°
Digital Comb Filter	3D Y/C
Color Temperature Adjustment	4 Modes
Aspect Ratio Adjustment	6 Modes
3:2 Pull-Down Cinema Correction	480i Only
EZ Video/Picture Selection Mode	5 Modes
XD Engine	•
Black Stretcher (Black Level Enhancer)	•
DTV Signal Strength Indicator	•
Displayable Colors	1.07 Billion
High Contrast Screen w/ Non-Glare Coati	ng Glass Filter
Image Sticking Minimization	•
Decoder Formats	MPEG2
Audio	
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Audio	
Audio Output Power	20W (10W x 2)
Speaker System Details	2 Way 4 Speaker
Surround System Type	SRS TruSurround XT
3D EchoSound System	•
Bass/Treble/Balance	•
EZ SoundRite (Volume Leveler)	•
EZ Sound/Sound Selection Mode	6 Modes
Mute	•
Mono/Stereo/SAP	•

Cabinet/Accessories	
Cabinet Style	Table Top
Table Stand Included	•
Cabinet Color	Black
Remote Control Type	Universal
VESA Compatible	•
Special Features	
Custom Input Labels	•
Auto Input Detect	•
Channel Block	•
Discrete IR Codes	•
Favorite Channel Selection/Surf	•
Trilingual Menus	English, Spanish, French
On/Off Timer	•
Sleep Timer	•
Auto Off (When no Video is Preser	nt) •
Flashback (Previous Channel)	•
Parental Control w/ V-Chip	•
EZ Menus (High Performance Interface) •	
EZ Scan (Auto Channel Programmi	ng) •
Closed Caption	•
Screen Adjust (PC Mode)	•
•	

Audio/Video Inputs/Outputs		
TV Rear		
- Antenna/Cable In (RF)	1	
- HDMI (DVI w/ Adapter)	2	
- Digital Audio Out (Optical)	1	
- RS-232c In (Software Upgrade Interface and Control) 1		
- Remote Control In (IR)	1_	
- RGB In (PC/DTV Input)	1	
- Audio In (RGB / DVI w/ Adapter) 1		
- Composite Video and Audio L/R In 1		
- Composite Video and Audio L/R Out 1		
- Component HD/DVD and Audio L/R In 2		
- S-Video In	1	
TV Side		
- Composite Video and Audio L/R In		
- S-Video In	1_	
Specifications		
Cabinet Dimensions w/Out Stand		
- Width x Height x Depth	60.8" x 38.5" x 4.7"	
- Weight Out of Package	137.3 lbs.	
Cabinet Dimensions w/ Stand		
- Width x Height x Depth	60.8" x 40.8" x 16.1"	
- Weight Out of Package	163.1 lbs.	
Dimensions w/ Packaging		
- Width x Height x Depth	67.2" x 45.7" x 20.3"	
- Weight In Package	189.2 lbs.	
UPC	719192170421	
Warranty	2 Year Parts/Labor	







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

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Design and specifications subject to change without notice. 01/29/08



