



60" CLASS PLASMA HDTV (59.5" diagonal)

60PY3D



- 1920 x 1080p Full HD Resolution
- 3,000:1 Contrast Ratio
- ATSC/NTSC/QAM Clear Tuner
- XD Engine®
- SRS TruSurround XT™
- LG Simplink
- 3 HDMI with HDCP

FULL HD RESOLUTION

Displays HDTV programs in full 1920 x 1080p resolution for a more detailed picture.

LG SIMPLINK

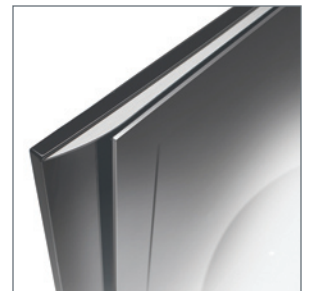
Allows for convenient control of other LG Simplink products using the existing HDMI connection.

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.



product design award

2007



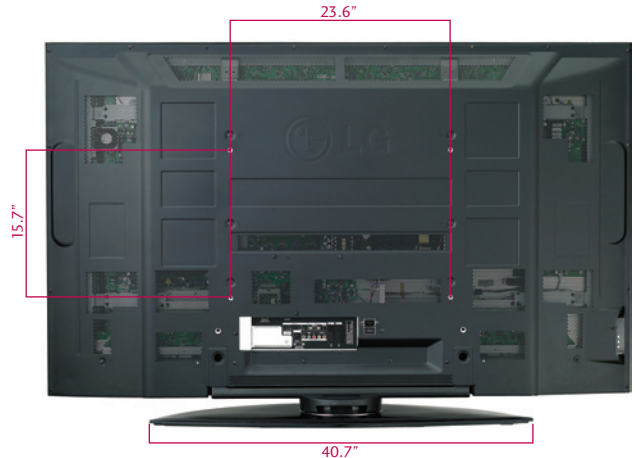
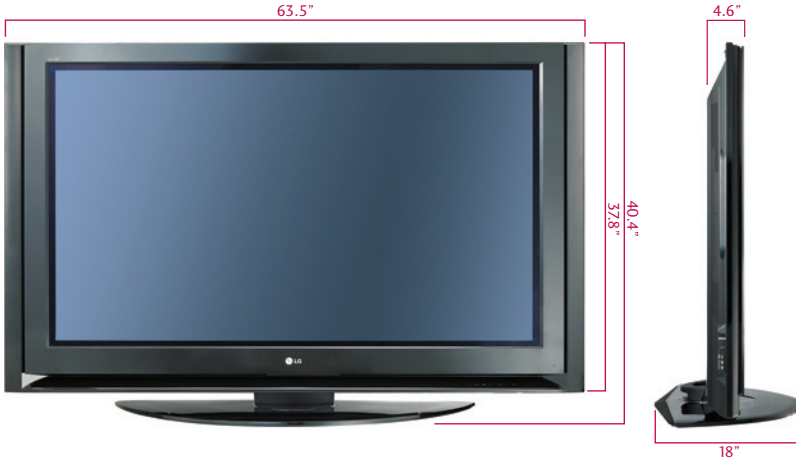
reddot design award winner 2007



FULLHD
1080P

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TV

ATSC/NTSC/QAM Clear Tuner

VIDEO

Native Display Resolution	1920 x 1080p
Contrast Ratio	3,000:1
Brightness (cd/m ²)	1000
XD Engine®	
High Contrast Screen Filter	Glass Filter
Image Sticking Minimization	3 Modes
Digital Comb Filter	3D
Color Temperature Control	4 Modes
Aspect Ratio Adjustment	6 Modes
Enhanced Noise Reduction (Video Noise Filter)	
Enhanced Line Doubler	
3:2 Pull-Down Correction	3:2 (480i/1080i)
Picture Selection Mode	5 Modes
Black Stretcher (Black Level Enhancer)	
DTV Signal Strength Indicator	
ACM (Active Color Management)	
Color Processor	14 Bit

AUDIO

Mono/Stereo/Dual (MTS/SAP)	
Audio Output Power (Watts - THD 10%)	10W + 10W
Speaker System Details	2 Way 4 System
Dolby Digital Decoder	
Surround System Type	SRS TruSurround XT®
Bass/Treble/Balance Controls	
AVL (Auto Volume Leveler)	

1080p SOURCE INPUT

EZ Sound (Sound Status Mode)	5 Modes
Mute	
HDMI	60p/30p/24p
Component	60p/30p/24p
RGB	60p

SPECIAL FEATURES

- Auto Input Detect
- Custom Input Labels
- Back (Previous Channel)
- Parental Control w/V-Chip
- Intelligent Fan Control 2 Speeds
- Closed Caption
- LG SimpLink (HDMI CEC)
- Trilingual Menus English, Spanish, French
- Auto Channel Programming
- Channel Add/Delete
- Favorite Channel
- Manual Clock
- On/Off Timer
- Sleep Timer
- Auto Off (When no Video is Present)

REAR AUDIO/VIDEO INPUTS/OUTPUTS

RF In (Antenna/Cable)	1
L/R Audio/Composite Video In	1
L/R Audio Out	1
S-Video In	1
HD Component Video In (Y,Pb,Pr) + L/R Audio	2
Digital Audio Out	2 (1 Coaxial/1 Optical)

REAR AUDIO/VIDEO INPUTS/OUTPUTS (CONTINUED)

HDMI/HDCP Input	3
RGB In (D-Sub 15pin) - PC	1
PC Audio Input	1
RS-232C In (Control/Service)	1
Remote Control In (IR)	1

SIDE AUDIO/VIDEO INPUTS/OUTPUTS

L/R Audio/Composite Video In	1
S-Video In	1
USB In (Music, Photos Only)	1 (JPEG/MP3)

CABINET/ACCESSORIES

Cabinet Style	Table Top
Cabinet Color	Gloss Black
Remote Control Type	Universal
VESA® Compatible (W x H)	600mm x 400mm

POWER

Consumption (Typical)	650W
Stand-by Consumption	1W
Energy Star Compliant	

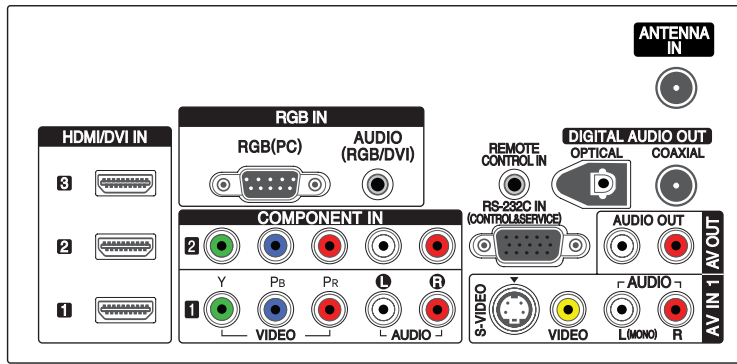
SPECIFICATIONS

Dimensions w/Out Stand (W x H x D)	63.5" x 37.8" x 4.6"
Weight w/Out Stand	142.4 lbs.
Dimensions w/Stand (W x H x D)	63.5" x 40.4" x 18"
Weight w/Stand	177.7 lbs.
Dimensions w/Packaging (W x H x D)	69.3" x 45.1" x 21.6"
Weight In Package	199.7 lbs.
UPC	719192171008
Limited Warranty	2 Year Parts/Labor

REMOTE



REAR AUDIO/VIDEO INPUTS/OUTPUTS



SIDE



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