60PG30

1080P PLASMA HDTV

60" Class (59.5" diagonal)

- Full HD 1080p Resolution
- Dual XD Engine[™]
- 30,000:1 Contrast Ratio
- Fluid Motion (180Hz Effect)
- 3x HDMI™ V.1.3 with Deep Color
- AV Mode (Cinema, Sports, Game)
- Clear Voice
- LG SimpLink™ Connectivity
- Invisible Speakers
- ISFccc
- 100,000 Hours to Half Brightness (Typical)
- PC Input





FULL HD 1080P RESOLUTION

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

DUAL XD ENGINE

Combines two of LG's exclusive XD Engines to help maximize picture quality for any kind of video content. By combining XD Engine processors, panel performance is optimized ensuring higher-quality, more realistic images.

FLUID MOTION (180 HZ EFFECT)

Enjoy smoother, clearer motion with all types of programming such as sports and action movies. The moving picture resolution give the impression of performance of up to 3x the panels actual refresh rate.

AV MODE

The AV Mode optimizes the picture into Cinema, Sports, and game Mode according to the video and audio content. The viewer has the ability to quickly choose the correct mode for the picture they are viewing.

CLEAR VOICE TECHNOLOGY

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































TECHNICAL SPECIFICATIONS

1920 x 1080p 1,000 30,000:1 3 Modes 2,000 m/6,561 ft 100,000 hours 6 Modes 1080p/1080i/720p 1080p/1080i/720p 1080i/720p
1,000 30,000:1 3 Modes 2,000 m / 6,561 ft 100,000 hours 16:9 6 Modes 1080p/1080i/720p 1080p/1080i/720p
1,000 30,000:1 3 Modes 2,000 m / 6,561 ft 100,000 hours 16:9 6 Modes 1080p/1080i/720p 1080p/1080i/720p
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100,000 hours 16:9 6 Modes 1080p/1080i/720p 1080p/1080i/720p
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6 Modes 1080p/1080i/720p 1080p/1080i/720p 1080i/720p
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1080p/1080i/720p 1080i/720p
1080i/720p
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• (3D & MPEG)
• (3D & MPEG)
4 Modes
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3 Modes
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7 Modes
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10W + 10W
ystem (Invisible Speaker)
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SRS TruSurround XTTM
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5 Modes
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60p/30p/24p
60p/30p/24p
60p
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English/French/Spanish
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1 (Service Only)
1 (Service Only)
1 (Service Only)

REAR AUDIO/VIDEO INPUTS/OU HD Component Video In (Y,Pb,Pr) + L/R Audio	TPUTS (CONTINUED)
Digital Audio Out	1 (Optical)
HDMI/HDCP Input	2 (V.1.3 with Deep Color)
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)	600mm x 400mm
POWER	
Consumption (Typical)	n/a
Stand-by Consumption	>1W
Energy Star Compliant	•
SPECIFICATIONS	
Dimensions w/out stand (W x H x D)	57.8" x 37.3" x 3.5"
Weight w/out stand	116.0 lbs
Dimensions w/stand (W x H x D)	57.8" x 39.7" x 16.3"
Weight w/stand	133.6 lbs
Dimensions w/packaging (W x H x D)	63.6" x 44.9" x 20.3"
Weight in package	150.8 lbs
UPC	719192173170
Limited Warranty	1 Year Parts & Labor/2 Years Panel

DIMENSIONS/REMOTE/INPUTS/OUTPUTS











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