

60PB6900

1080p Smart 3D Ready HDTV

KEY FEATURES

PICTURE QUALITY

- Full HD 1080p Resolution
- 600Hz Sub Field Driving
- Triple XD Engine

LG SMART TV

- Premium VOD Services
- Netflix, Hulu Plus, YouTube and more

3D READY*

PENTOUCH READY

CONNECTIVITY

- 3 HDMI® Connections
- 3 USB Connections
- Wi-Fi® Built-in
- 1 Component In
- 1 Shared Composite in (AV)

AUDIO

- 2ch Speaker System
- 20W Output Power
- Virtual Surround Plus
- Sound Sync



MODELS

60PB6900 60" CLASS (59.8" diagonal)

When you're ready for the incomparable Full HD picture quality of plasma, plus the latest features, step up to LG's PB6900. The deep black levels and 1080p resolution look even better with our 600Hz Max Sub Field Driving to keep every frame of video brighter and clearer, especially useful for sports or videogames. The PB6900 is also an LG Smart TV, with easy access to premium content, as well as an active 3D display for an immersive three-dimensional high-definition experience.

PRODUCT HIGHLIGHTS

FULL HD 1080P RESOLUTION

See the best that HDTV has to offer with the outstanding picture quality of Full HD 1080p Resolution.

600HZ MAX SUB FIELD DRIVING

Get the most from HD with this powerful video enhancing technology, sure to please fans of fast-action sports and video games.

SMART TV

Easily access premium content** from providers like Hulu Plus®, Netflix® and YouTube® directly from your TV.

*Requires Active 3D Glasses (sold separately)

**Internet connection & certain subscriptions required and sold separately. Content and services vary by product and are subject to change without notice.

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PANEL	
Screen Size	60" Class (59.8" diagonal)
Display Type	PDP
Resolution	1920 x 1080
600Hz Sub Field Driving	•
Protective Skin Glass	•
ISM (Image Sticking Minimization)	2 Modes
VIDEO	
Triple XD Engine	•
Picture Mode	8 Modes
Picture Wizard	•
Aspect Ratio	6 Modes
Just Scan (1:1 Pixel Matching) 0% OverScan	HDMI, Component, RF: 1080i, 1080p, 720p
Real Cinema 24p (2:2 pull down)	•
AUDIO	
Mono / Stereo / Dual (MTS/SAP)	•
Dolby Digital Decoder	•
DTS Decoder	•
Speaker System	2ch Speaker System
Audio Output	20W
Sound System	Virtual Surround Plus
Clear Voice II	•
Sound Mode	7 Modes
Smart Sound Mode	•
Sound Optimizer	3 Modes
Optical Sound Sync	•
Wireless Sound Sync	•
3D	
3D Type	Active (3D glasses required and sold seperately)
3D to 2D / 2D to 3D Conversion	•
3D Depth Control	•
3D Viewpoint Control	20 Levels
3D Image Correction	•
LG SMART TV	
Premium VOD Services	Netflix, Hulu Plus, YouTube and more
MHL (Mobile to TV, Wired)	•
CONNECTIVITY	
Wi-Fi® Built-in	•
WiFi Direct	•
USB, Photo	•
- Video	DivX HD
- Photo	JPEG, JPS, MPO
- Audio	AC3 (Dolby Digital), EAC3, HE-AAC, AAC, MPEG, MP3, PCM, DTS
AV INPUTS/OUTPUTS	
RF In (Antenna/Cable)	1 (Rear)
Component Video In	1 (Rear)
Composite In (AV)	1 (shared w/Component)
Digital Audio Out (Optical)	1 (Rear)
HDMI®	1 (Side), 2 (Rear)
USB 2.0	3 (Side)
LAN	1 (Rear)
RS-232	USB Port (no power on)
CABINET	
VESA® Size (mm)	400 x 400

POWER	
Power Supply (Voltage, Hz)	100V - 240V, 50/60Hz
Power Consumption	TBD
Standby Mode	TBD
DIMENSIONS / WEIGHTS	
TV without Stand (WxHxD)	54.8" x 30.0" x 2.7"
TV with Stand (WxHxD)	54.8" x 34.7" x 13.4"
Shipping Dimensions (WxHxD)	60.0" x 37.4" x 11.2"
TV without Stand Weight	72.7 lbs
TV with Stand Weight	78.7 lbs
Shipping Weight	95.7 lbs
WARRANTY	
Limited Warranty	1 Year Parts & Labor
UPC	719192591936

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