

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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1080p Smart 3D Ready HDTV

| 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) | HDMI, Component, RF: 1080i, 1080p, 720p |
| 0% OverScan | • |
| 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 separately) |
| 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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