

PB6650 Series

1080p Smart 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

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



MODELS

60PB6650 60" CLASS (59.8" diagonal) **50PB6650** 50" CLASS (49.9" diagonal)

This stunning plasma's Full HD 1080p picture quality gets even better with the addition of our 600Hz Max Field Driving, which makes each frame of video brighter and clearer. Better still is the power and convenience of LG Smart TV, with its easy access to premium content.

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.

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

PB6650 Series

1080p Smart HDTV

SCREEN SIZES

60PB6650	60" Class (59.8" diagonal)
50PB6650	50" Class (49.9" diagonal)

PANEL

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 I	•
Sound Mode	7 Modes
Smart Sound Mode	•
Sound Optimizer	3 Modes

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	•
- 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
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POWER

Power Supply (Voltage, Hz)	100V - 240V, 50/60Hz
Power Consumption	TBD
Standby Mode	TBD

60PB6650 DIMENSIONS / WEIGHTS / UPC

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
UPC	719192595309

50PB6650 DIMENSIONS / WEIGHTS / UPC

TV without Stand (WxHxD)	46.1" x 27.6" x 2.2"
TV with Stand (WxHxD)	46.1" x 29.8" x 12.4"
Shipping Dimensions (WxHxD)	52.4" x 32.0" x 9.0"
TV without Stand Weight	51.3 lbs
TV with Stand Weight	54.8 lbs
Shipping Weight	65.8 lbs
UPC	719192595361

WARRANTY

Limited Warranty	1 Year Parts & Labor
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