PLASMA 1080P TV

PA5500 SERIES

LG
Life's Good

If you want entertainment so life like you'll feel like you can reach out and touch it, or a picture so vibrant and clear that you'll forget you're watching TV, then you want the PA5500 Full HD 1080p Plasma TV from LG.

60PA5500
50PA5500

KEY FEATURES

- Triple XD Engine
- Resolution Upscaler
- Full HD 1080p Resolution
- 600Hz Max Sub Field Driving
- Super Black Panel
- Smart Energy Saving
- Intelligent Sensor
- Clear Voice II
- Picture Wizard II

DESIGN

- TruSlim Frame

TRIPLE XD ENGINE | SD HD Resolution Upscaler | FULL HD 1080P | 600Hz MAX Sub Field Driving | TruSlim Frame

Smart Energy Saving | Intelligent Sensor | CLEAR VOICE II | Picture Wizard II

FULL HD 1080P

Full HD 1080p gives it superior picture quality over standard HDTV. You'll see details and colors like never before.

TruSlim FRAME

Peel away the old standard for ultra slim framing. Measuring less than an inch wide the new TruSlim Frame trims away the distraction.

600Hz MAX Sub Field Driving

Tired of streaky action or unclear plays during the game? See sports, fast action and video games like never before. The 600Hz refresh rate virtually eliminates motion blur.

WANT AN LG PLASMA TV WITH MORE? UPGRADE TO THE PM6700 SERIES FEATURING 3D SMART TV TECHNOLOGY >>

PANEL SPECIFICATIONS

Screen Size Class (diagonal)	60PA5500 50PA5500	60" Class (59.8" diagonal) 50" Class (49.9" diagonal)
Resolution	1920 x 1080p	
Dynamic Contrast Ratio	3M:1	
Protective Skin Glass	•	
ISM (Image Sticking Minimization)	• (Orbiter/Color Wash)	
600Hz Sub Field Driving	• (600Hz Max Sub Field Driving)	

BROADCASTING SYSTEM

Analog	NTSC
Digital	ATSC/NTSC/Clear QAM (1 Tuner)

VIDEO

Triple XD Engine	•	
Aspect Ratio	16:9	
Aspect Ratio Correction	5 Modes (16:9/Just Scan/Set by Program/4:3/ Cinema Zoom)	
Just Scan (1:1 Pixel Matching) 0% OverScan	HDMI Component RF	1080p/1080i/720p 1080p/1080i/720p 1080i/720p
Color Temperature Control	3 Modes (Warm/Medium/Cool)	
Real Cinema 24p (3:3 Pull Down)	• (HDMI 1080 24p)	
Cinema 3:2/2:2 Pull Down Mode	•	
Resolution Upscaler	•	
AV Mode (Picture & Sound)	3 Modes (Cinema/Game/Off)	
Picture Mode	7 Modes (Vivid/Standard/APS/Cinema/Game/ ISF Expert 1/ISF Expert 2)	
Expert Mode (ISFccc Ready)	•	
Intelligent Sensor Mode	•	
xvYCC	•	
DTV Signal Strength (Digital)	•	

AUDIO

Mono/Stereo/Dual (MTS/SAP)	•
Dolby Digital Decoder	•
Speaker System	1 Way 2 Speakers
Audio Output (Watts - THD 10%)	10W + 10W
Virtual Surround	•
On Screen Equalizer	•
Auto Volume Leveler II	•
Clear Voice II	•
Sound Mode	5 Modes (Standard/Music/Cinema/Sport/Game)
Mute	•

SPECIAL FEATURES

Intelligent Sensor	•	
Picture Wizard II	•	
Smart Energy Saving	•	
1080p Source Input	HDMI Component RGB	60p/30p/24p 60p/30p/24p 60p (WXGA)
AV Input Navigation	•	
Input Labeling	•	
Screen Adjust	•	
Quick View (Flashback)	•	
Parental Control w/V-Chip	•	
Rating (DTV)	• (by EPG)	
Key Lock	•	
Closed Caption	•	
SIMPLINK (HDMI CEC)	•	

CONVENIENCE FEATURES

Languages	4 (English/Spanish/French/Korean)
Auto Tuning/Programming	•
Channel Add/Delete	•
Favorite Channel Programming	•
Auto/Manual Clock	•
On/Off Timer	•
Sleep Timer	•
Auto Off/Auto Sleep	•

AV INPUTS/OUTPUTS

RF In (Antenna/Cable)	1 (Rear)
AV In	2 (1 Side/1 Rear)
Component Video In (Y, Pb, Pr) + Audio	1 (Rear)
Digital Audio Out (Optical)	1 (Rear)
HDMI™/HDCP Input	3 (2 Side/1 Rear)
RGB In (D-Sub 15 Pin) - PC	1 (Rear)
PC Audio Input	1 (Rear)
USB 2.0	1 (Side)
RS-232C (Control/Service)	1 (Rear)
Remote Control In	1 (Rear)

CABINET / ACCESSORIES

Swivel (Right/Left)	20º/20º	
VESA Compatible	60PA5500 50PA5500	• (600mm x 400mm) • (400mm x 400mm)
Remote Control	Universal	

POWER

ENERGY STAR® Qualified	60PA5500 50PA5500	- •
Power Supply (Voltage, Hz)	100V ~ 240V, 50/60Hz	
Power Consumption	60PA5500 50PA5500	XXXW XXXW
On Mode	TBD	
Standby Mode	0.2W	

DIMENSIONS / WEIGHT

TV without Stand (WxHxD)	60PA5500 50PA5500	54.6" x 32.2" x 2.1" 46.0" x 27.7" x 2.1"
TV with Stand (WxHxD)	60PA5500 50PA5500	54.6" x 34.8" x 14.0" 46.0" x 29.8" x 11.7"
Shipping Dimensions (WxHxD)	60PA5500 50PA5500	60.8" x 37.4" x 11.2" 52.4" x 32.2" x 9.0"
TV without Stand Weight	60PA5500 50PA5500	80.3 lbs 58.2 lbs
TV with Stand Weight	60PA5500 50PA5500	89.5 lbs 63.5 lbs
Shipping Weight	60PA5500 50PA5500	106.0 lbs 75.8 lbs

WARRANTY / UPC

Limited Warranty	2 Year Panel/1 Year Parts & Labor	
UPC	60PA6500 50PA6500	719192584945 719192584969

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Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.