# 50PT350

50" Class Plasma TV (49.9" diagonal)



#### **FEATURES**

- TruSlim Frame
- 600Hz Sub Field Driving
- High Definition Resolution
- ENERGY STAR® Qualified
- Picture Wizard II
- Intelligent Sensor
- Smart Energy Saving
- ISFccc® Ready



## IS IT A TV? OR SOMETHING BETTER?

You know what it is you enjoy. You get into sports, fast-action and entertainment that's displayed in life like resolution. With a 600Hz refresh rate and HD picture quality, the PT350 takes that enjoyment and boosts it to new levels.



Peel away the old standard for ultra slim framing. At less than 1" wide the new TruSlim Frame trims away distraction of wide frame.



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.



See and experience more. Pictures are sharper. Colors are more vibrant. Entertainment is more real. Everything looks better on an HDTV.











## 50PT350

#### 50" Class Plasma TV



Screen Size	50" Class (49.9" D	Piagonal)
Native Resolution	1024 x 768p	
Brightness	1,500 cd/m <sup>2</sup>	
Contrast Ratio (DCR)	3,000,000:1	
Protective Skin Glass	•	
ISM (Image Sticking Minimization)	• (White Wash/Orb	piter/Color Wash)
600Hz Sub Field Driving	•	
BROADCASTING SYSTEM		
Analog	NTSC	
Digital	ATSC/NTSC/Clear QAM (1 Tuner)	
VIDEO	71100711100701001	
Dual XD Engine	•	
Aspect Ratio	16:9	
Aspect Ratio Correction	5 Modes (16:9/Just Scan/Set by Program/4:3/Cinema Zoom)	
Just Scan	HDMI	1080p/1080i/720p
(1:1 Pixel Matching) 0% OverScan	Component	1080p/1080i/720p
	RF	1080i/720p
Color Temperature	3 Modes (Warm/Medium/Cool)	
24p Real Cinema (3:3 Pull Down)	•(HDMI 1080 24p)	
Cinema 3:2/2:2 Pull Down Mode	•	
HD Up-converting	•	
AV Mode	• (Cinema/Game/	Sport)
Picture Mode	(Cinema/Game/Sport)      Modes	
XD Color (Active Color Management)	• Notices	
ISFccc Ready	•	
Intelligent Sensor Mode	•	
xvYCC	•	
DTV Signal Strength	•	
AUDIO		
Mono/Stereo/Dual (MTS/SAP)	•	
Audio Output (Watts - THD 10%)	10W + 10W	
Speaker System	2 Speakers, 1 Way	
Dolby Digital Decoder	•	
Surround System	Infinite Surround	
Bass/Treble/Balance	•	
Clear Voice II	•	
Auto Volume Leveler II	•	
Sound Mode	5 Modes	
SPECIAL FEATURES	3 Widdes	
Picture Wizard II	•	
	•	
Smart Energy Saving  1080p Source Input	HDMI	60p/30p/24p
	Component	60p/30p/24p
	RGB	60p (WXGA)
AV Input Navigation	•	=== \=, \/
Input Labeling	•	
Screen Adjust	•	
Quick View (Flashback)	•	
Picture Freeze	•	
Parental Control w/V-Chip	•	
Closed Caption	•	
SIMPLINK™	• (All HDMI)	
CONVENIENCE FEATURES	(All FIDIVII)	
Language	English/S:-1/f	Franch
	English/Spanish/f	renell
Auto Tuning/Programming Channel Add/Delete	•	

CONVENIENCE FEATURES (Continued)		
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	2 (Rear)	
Digital Audio Out (Optical)	1 (Rear)	
HDMI™/HDCP Input	3 (1 Side/ 2 Rear)	
RGB In (D-Sub 15 Pin) - PC	1 (Rear)	
PC Audio Input	1 (Rear)	
USB 2.0 (Music and Photo Only)	1 (Side)	
RS-232C (Control/Service)	1 (Rear)	
Remote Control In	1 (Rear)	
CABINET/ACCESSORIES		
Swivel	20°/20°	
UL Standard	•	
VESA Compatible	• (400mm x 400mm)	
Remote Control	Standard	
POWER		
ENERGY STAR® Qualified	•	
Voltage. Hz	100V ~ 240V, 50/60Hz	
Consumption	141W	
On Mode	TBD	
Standby Mode	0.2W	
DIMENSIONS/WEIGHT		
TV without Stand (WxHxD)	46.3" x 28.3" x 2.0"	
TV with Stand (WxHxD)	46.3" x 30.4" x 11.4"	
Shipping Dimensions (WxHxD)	52.4" x 33.2" x 10.0"	
TV without Stand Weight	60.4 lbs	
TV with Stand Weight	65.5 lbs	
Shipping Weight	70.5 lbs	
WARRANTY/UPC		
Limited Warranty	2 Year Panel 1 Year Parts & Labor	
UPC	719192579545	

### LG Electronics U.S.A., Inc.

Auto/Manual Clock

1000 Sylvan Avenue Englewood Cliffs, NJ 07632 Customer Service and Technical Support: (800) 243-0000 **LG.com**  Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate.