# 50PW350

50" Class 3D Plasma TV (49.9" diagonal)



#### **FEATURES**

- 3D Capable TV1
- 2D to 3D Conversion
- TruSlim Frame
- 600Hz Sub Field Driving
- High Definition Resolution
- Picture Wizard II
- Intelligent Sensor
- Smart Energy Saving
- ISFccc® Ready



### IS IT A TV? OR SOMETHING BETTER?

If you're big on sports and fast action, but not big on bulky frames, the PW350 3D Plasma is the HDTV for you. It's got a blistering 600Hz refresh rate that keeps up with the fastest action, so there's a clear picture with virtually no blur. Think plasmas have to be bulky? Think again. The TruSlim Frame gives it a sleek, thin profile that makes it stylish on or off.



Bring your content to life with HD 3D technology!
The astonishing effects will immediately grab
your attention and bring your entertainment
experience to the next dimension.



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.











## 50PW350

### 50" Class 3D Plasma TV



Screen Size	50" Class (49.9" Diag	gonal)
Native Resolution	1024 x 768p	
Brightness	1,500 cd/m²	
Contrast Ratio (DCR)	3,000,000:1	
Protective Skin Glass	•	
ISM (Image Sticking Minimization)	(White Wash/Orbite	er/Color Wash)
600Hz Sub Field Driving	• (Writie Wash) Orbiter/Color Wash)	
3D SPECIFICATIONS		
3D 31 2011 10A110113	SG Type	
2D to 3D	(20 Step Adjustability)	
3D to 2D	• Orep Aujustability)	
BROADCASTING SYSTEM		
Analog	NTSC	
Digital	ATSC/NTSC/Clear QAM (1 Tuner)	
	ATSC/NTSC/Clear Q	Alvi (Truner)
VIDEO		
Dual XD Engine	•	
Aspect Ratio	16:9	
Aspect Ratio Correction	Zoom)	Scan/Set by Program/4:3/Cinem
Just Scan (1:1 Pixel Matching) 0% OverScan	HDMI	1080p/1080i/720p
	Component	1080p/1080i/720p
	RF	1080i/720p
Color Temperature	3 Modes (Warm/Med	dium/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	10 Modes	
XD Color (Active Color Management)	•	
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		
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	•	
	English/Spanish/Frer	1.02

Language	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	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/Photo/Movie)	1 (Side)	
RS-232C (Control/Service)	1 (Rear)	
Remote Control In	1 (Rear)	
Wired IR Jack	1 (Rear)	
CABINET/ACCESSORIES		
Swivel	20°/20°	
UL Standard	•	
VESA Compatible	• (400mm x 400mm)	
Remote Control	Standard	
POWER		
Voltage, Hz	100V ~ 240V, 50/60Hz	
Consumption	148W	
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)	46.2" 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		
	2 Year Panel	
WARRANTY/UPC	2 Year Panel 1 Year Parts & Labor 719192580985	

<sup>1</sup>For a small percentage of the population, the viewing of stereoscopic 3D video technology may cause discomfort such as headaches, dizziness or nausea. If you experience any symptoms, discontinue using the 3D functionality and contact your health care provider. 3D glasses required and sold separately.

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