

**FULLHD**  
1080P

# 71" PLASMA HD MONITOR

# 71PY1M



- 1920 x 1080p Full HD Resolution
- 2,000:1 Contrast Ratio
- XD Engine™
- SRS TruSurround XT™
- 1000 cd/m<sup>2</sup> Brightness
- 2 HDMI with HDCP
- 60,000 Hours to Half Brightness
- Flexible PIP/Split Screen

### FULL HD RESOLUTION

Displays HDTV programs in full 1920 x 1080p resolution for a more detailed picture.

### LG'S EXCLUSIVE XD ENGINE™

Six distinct processes contribute to picture improvement. LG's XD Engine™ takes the low resolution of analog signals to near HD levels by improving brightness, contrast, detail and enhancing color as well as reducing signal noise. This total solution results in cinema-like high resolution images.

### ADVANCED CONNECTIVITY

Includes inputs for the most advanced components which allows simultaneous PC interactivity while watching your favorite TV programming.

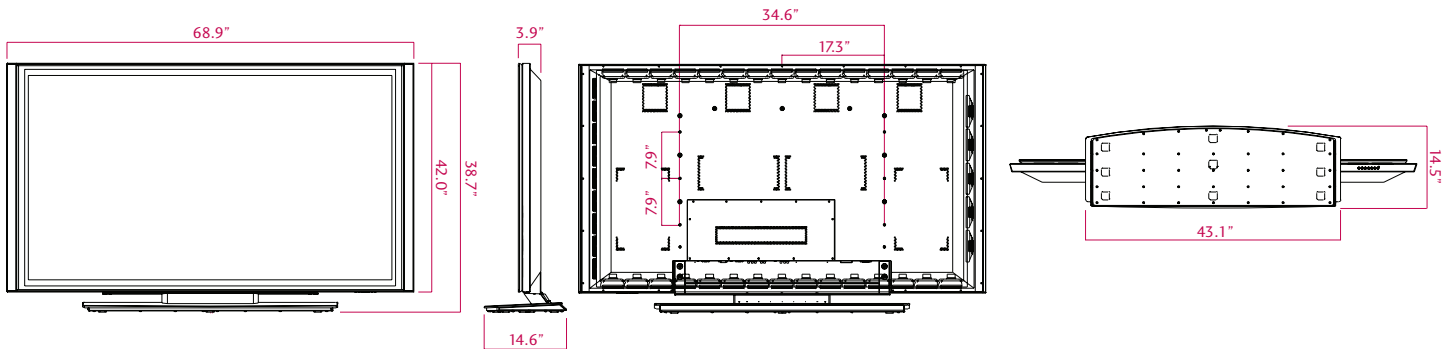
### IMAGE STICKING MINIMIZATION

Provides protective measures to minimize the potential for damage that could occur as a result of stationary images (burn-in).



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VIDEO	
Resolution	1920 x 1080p
Contrast Ratio	2,000:1
Brightness	1000 cd/m <sup>2</sup>
Colors Reproduced	10 Bit
Filter Type	Glass
ISM (Image Sticking)	4 Modes
Lifespan	60,000 Hours*
XD Engine	•
Aspect Ratio Adjustment	4 Modes
Enhanced Line Doubler	•
Enhanced Noise Reduction	•
Digital Comb Filter	3D
DLTI (Digital Luminance Transient Improver)	•
DCTI (Digital Color Transient Improver)	•
Color Temperature Control	3 Modes
Black Stretcher (Black Level Enhancer)	•
Viewing Angle	160° x 160°
3:2 Pull-Down Cinema Correction	480i/1080i
Picture Status Mode	5 Modes
ACM (Active Color Management)	1 Mode

AUDIO	
Audio Output Power	15W + 15W
Surround System Type	SRS TruSurround XT™
BBE	•

AUDIO (CONTINUED)	
Bass/Treble/Balance	•
AVL (Auto Volume Leveler)	•
EZ Sound/Sound Status Mode	5 Modes
Mute	•
SPECIAL FEATURES	
Flashback (Previous Channel)	•
Intelligent Fan Control	2 Speeds
Trilingual Menus	English, Spanish, French
PIP	•
Split Screen (Double Window)	•
L/R Picture Size Control	•
PIP Swap (Main/Sub)	•
Adjusting Transparency	•
Manual Clock	•
On/Off Timer	•
Sleep Timer	•
Auto Off (When no Video is Present)	•

REAR AUDIO/VIDEO INPUTS/OUTPUTS	
Audio/Video In	2
S-Video In	1
Component In (Y,Pb,Pr) + Audio	2
HDMI/HDCP Input	2
RGB In (D-Sub 15pin) - PC	1

REAR AUDIO/VIDEO INPUTS/OUTPUTS (CONTINUED)	
PC Audio Input	1
RS-232c In (Software Upgrade Interface and Control)	1

SIDE AUDIO/VIDEO INPUTS/OUTPUTS	
S-Video In	1
Composite Video and Audio L/R In	1

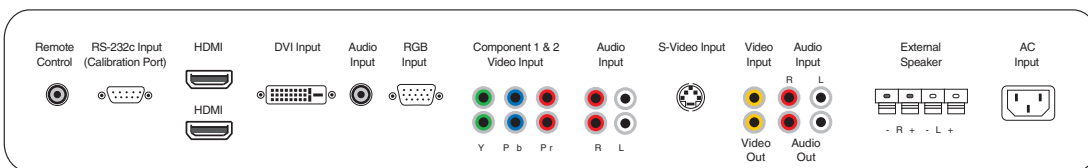
CABINET/ACCESSORIES	
Cabinet Style	Table Top
Table Stand Included	•
Cabinet Color	Black
Remote Control Type	Universal
VESA Compatible	•

SPECIFICATIONS	
Dimensions w/Out Stand (W x H x D)	68.9" x 38.7" x 3.9"
Weight w/Out Stand	191.1 lbs.
Dimensions w/Stand (W x H x D)	68.9" x 42.0" x 14.6"
Weight w/Stand	261.0 lbs.
Dimensions w/Packaging (W x H x D)	73.5" x 47.1" x 18.1"
Weight In Package	312.6 lbs.
UPC	719192170896
Warranty	1 Year Parts/Labor

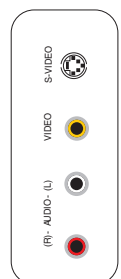
## REMOTE



## REAR AUDIO/VIDEO INPUTS/OUTPUTS



## SIDE



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