

RU-50PZ61

50" Plasma HDTV Monitor



- **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.
- **High Performance Picture**—High brightness and high contrast ratio create the ultimate visual experience.
- **Image Sticking Prevention**—Provides protective measures to minimize damage as a result of stationary images.
- 1366 x 768p Resolution
- Dual NTSC Tuner
- 5000:1 Contrast Ratio
- 1000 cd/m² Brightness
- PIP/Double Window/Split Screen
- DVI with HDCP Input
- PC Input
- Includes Detachable Speakers and Table Stand

XD™ **TruSurround**
ENGINE by **SRS**(●)



RU-50PZ61

50" Plasma HDTV Monitor

VIDEO

Display Resolution	1366 x 768p
Contrast Ratio	5000:1
Brightness	1000 cd/m2
Viewing Angle	160°
3D Y/C Comb Filter	Yes
Color Temperature Adjustment	Yes (4 modes)
Progressive Scan	Yes
Aspect Ratio Correction	Yes
3:2 Pull-down Cinema Correction	Yes (480i)
Faroudja DCDi® Processor	Yes
EZ Video/Picture Selection Mode	Yes (4 modes)

AUDIO

Audio Output Power	30W (2 x 15W)
Surround System	SRS Tru Surround®
MTS	Yes
Bass/Tremble/Balance	Yes
EZ SoundRite (Volume Leveler)	Yes
EZ Sound/Sound Selection Mode	Yes

CABINET/ACCESSORIES

Cabinet Style	Table Top
Cabinet Color	Silver
Remote Control	Yes (Illuminated Universal)
Table Stand	Included
Speakers	Included

SPECIAL FEATURES

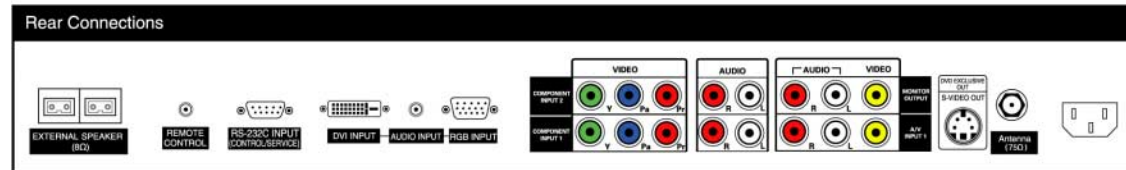
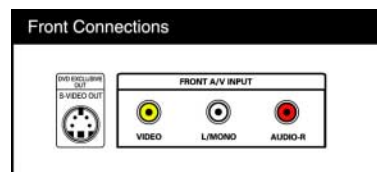
PIP/Double Window/Split Screen	Yes
Image Sticking Prevention	Yes (4 modes)
Discrete IR Codes	Yes
Favorite Channel Selection/Surf	Yes
Trilingual Menus	Yes
Advanced Zoom	Yes
On/Off Timer	Yes
Sleep Timer	Yes
Auto Off	Yes
Closed Caption	Yes
Flashback (Previous Channel)	Yes
Parental Control With V-Chip	Yes
EZ Menus (High Performance Interface)	Yes
EZ Scan (Auto Programming)	Yes
XD Engine™	Yes

INPUTS/OUTPUTS

A/V In	2
S-Video In	2
Hi-Res Component Video In	2
RGB In (15 pin)	1
Audio In	1 (PC)
DVI with HDCP	1
Remote Control In	1
A/V Out	1
Antenna In	2 (Dual NTSC Tuner)
RS-232C Control/Software Upgrade Interface	1

DIMENSIONS (without speakers and stand)

Width x Height x Depth	49.4" x 30.7" x 3.9"
Weight	114.6 lbs.
UPC	71919216792 6



LG Electronics U.S.A., Inc.
 1000 Sylvan Avenue
 Englewood Cliffs, NJ 07632
www.lgusa.com



*Design and specifications subject to change without notice.
 DCDi is a trademark of Faroudja, a division of Genesis Microchip, Inc.
 SRS Tru Surround is a registered trademark of SRS Labs, Inc.*