

LX950N

3D LED TV



Specifications

Sizes	55"/47"	Color Temperature Control	3 Modes (Warm, Medium, Cool)
Panel Specifications		Picture Mode	● 8 Modes (Intelligent sensor, Vivid, Standard, Cinema, Sport, Game, isf Expert 1, isf Expert 2)
Technology	Full LED (IOP: Integrated Optical Plate)	24p Real Cinema (24p 5:5 / 2:2 Pull down)- HDMI	●
Resolution	1920x1080 (Full HD)	Expert mode/ISF Ready	●
TruMotion	400 Hz	AV Mode (Picture & Sound)	Cinema/Sport/Game
Dynamic Contrast Ratio	10,000,000:1	Picture Wizard 2	●
Viewing Angle Degree	178/178	Audio	
Local Dimming	55": 240 Block 47": 216 Block	Mono/Stereo/Dual (MTS/SAP)	●
Response Time (GTG)	2 ms	Audio Output	10 W + 10 W + 5 W (Woofer)
Broadcasting System		Speaker System	2 way 5 speakers
DVB-T/DVB-C	●	SubWoofer	-
Video		Infinite Sound (LG Solution)	●
3D	● (Active)	SRS	-
XD Engine	●		
THX	-		
Aspect Ratio Correction	● 8 modes (16:9/Just scan/Original/4:3/14:9/Zoom/Cinema Zoom/Full Wide)		

Bass/Treble/Balance	●
Clear Voice2	●
Feature – USB	
Play file type	MP3, JPEG, DivX, MPO (3D)
System Upgrade	●
Feature – Special	
Wireless AV Link (Wireless Ready)	●
Wireless B-in	–
Broadband	●
BB Support Service	YouTube, Picasa, AccuWeather
Bluetooth	–
Channel Browsing	–
Magic Motion Remote Control	●
Video Call	●
DLNA/CIFS	●
Smart Energy Saving	● Plus (Backlight Control + Intelligent Sensor)
DivX (HD/SD)	● (HD)
DivX Video Format	DivX3.11, DivX4.12, DivX5.x, DivX6, Xvid1.00, Xvid1.01, Xvid1.02, Xvid1.03, Xvid 1.10-beta-1/beta-2, Mpeg-1, Mpeg-2, Mpeg-4, H.264, AVC
DivX Audio Format	AC3(Dolby Digital), EAC3, AAC, Mpeg, MP3, PCM
DivX Caption Format	smi/*.srt/*.sub(MicroDVD, SubViewer1.0/2.0)/*.ass/*.ssa/*.txt(TMPlayer)/*.psb(PowerDivx)
Intelligent Sensor	●
1080p Source Input	HDMI 60p/50p/30p/24p Component 60p/50p
AV Input Navigation/ EZ Input Searching	●
Input Labelling	●
Key Lock/Child Lock	●
e-manual	●
SIMPLINK (HDMI CEC)	●
Feature – Text	
Page	1000 p
Feature – Channel	
Auto Tuning	●
Channel Labels	●
Channel add/del	●
Favorite channel	●
Jack Pack – TV Side	
AV In	1 (Phone Jack Type)
Component in (Y, Pb, Pr) + Audio	1 (Phone Jack Type)
S-Video In	–

USB 2.0	2
RGB In (D-sub 15 pin)	–
PC Audio Input	–
HDMI in	1
Headphone out	1
CI Slot	1
Jack Pack – TV Rear	
RF In	1
AV In	1
Audio L/R (Monitor Out)	–
S-Video In	–
Full Scart	1
Half Scart	–
Component in (Y, Pb, Pr) + Audio	1(480i/480p/576i/576p/720p/1080i/1080p) - 1080p : 60p/50p
Digital Audio Out (Coaxial/Optical)	1 (Optical)
HDMI Input	3
Cable IR Input	–
DVI Input	–
RGB In (D-sub 15 pin) – PC	1
PC Audio Input	1
Lan (Wired)	1
RS-232C (Control/SVC)	1
USB 2.0	–
Cabinet Description	
Swivel (*)	● 20
VESA Compatible	●
Power	
Consumption (Max)	55": 260 W 47": 210 W
Stand-by	0,1 W ↓
Dimensions	
Weight (kg)	55": 28,1
Set (w/o stand)	47": 22,1
Weight (kg)	55": 32,7
Included stand	47": 26,7
WxHxD (mm)	55": 1255,8x749,6x31,6
Set (w/o stand)	47": 1085,9x654,2x31,6
WxHxD (mm)	55": 1255,8x805x255
Included stand	47": 1085,9x710,6x255

