

Pro:Centric Single Tuner™ Slim Direct LED TV with Integrated Pro:Idiom® and b-LAN

▶ 65LY570H

65" class (64.53" measured diagonally)

▶ 55LY570H

55" class (54.64" measured diagonally)

▶ 47LY570H

47" class (46.96" measured diagonally)



RAISING THE STANDARD OF FINE SERVICE

Whenever guests find comfortable accommodations that suit their needs, LG Hotel TVs have been a part of leaving a positive impression. LG's continuing commitment towards achieving the highest standard of excellence enables us to deliver the best solutions and products in the industry.

A TRUE DEDICATION TO MUTUAL SUCCESS

LG's focus on the success of your business and your guest's satisfaction has led to true partnerships based on reliability, trust and excellence.

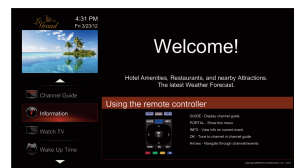
MAXIMIZING THE GUEST EXPERIENCE

As hotel guests are increasingly demanding their at-home viewing experience, greater customization and flexibility of their TV service, the same needs have risen for service providers. LG hotel TVs provide the built-in capability to support customized applications and services through a wide array of system integrators and service providers.

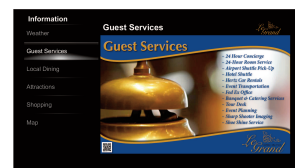
Pro:Centric Application

LG's Pro:Centric® Application enhances the hotel guest experience of their in-room hotel TV. Guests can locate and enjoy available television programming, check on the daily weather and review hotel amenities - all from the comfort of their room using their LG HD TV.

Pro:Centric acts as a digital concierge – guests are presented with a branded user interface on the television and can view "electronic billboards", which present information on hotel amenities such as restaurants, bars, fitness and business centers; or use the interactive Electronic Program Guide (EPG) to select their favorite sitcom or find the premium movie channels.



Portal Welcome Page



Custom Billboards

FREE Interactive Electronic Program Guide Service for Pro:Centric® TVs!



Plan Highlights

If your property has purchased or plans to purchase LG's Pro:Centric TVs, you qualify for a free Electronic Program Guide (EPG) that allows guests to easily navigate TV channels and programs - just like they do at home.

Participating properties must purchase and install a Pro:Centric server and supply an internet connection for daily program updates. Properties must also contract with an LG authorized partner to install and program the server to match your Free-to-Guest (FTG)

FREE program guide service runs until Dec. 2017, replacing the current programming fee of \$1.50 per room per month.

Contact your LG sales representative or visit LG.com/us/commercial/display-discover/epg/index.jsp



Self Diagnostic

Enables service engineers to recognize technical issues in the TV quickly and easily through a USB device. The TV stores any technical issues it encounters and an output it to a USB device. Service engineers can use the information to analyze technical issues without the actual TV.

Traditional Process



Self Diagnosis Process



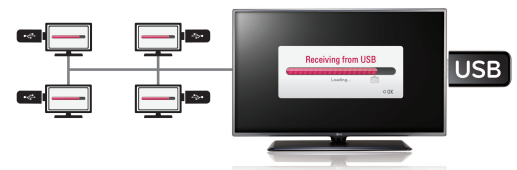
Welcome Screen

Welcome guests with a warm greeting message that includes your hotel name and logo.



USB Cloning

The USB Cloning feature allows you to simply copy the TV settings onto all TVs using a USB stick, a process that is fully automated to save time without having to set each TV one by one.



Eco Friendly

LG Hotel TVs has excellent energy saving features such as Intelligent Sensor, Dynamic Power Savings, and Static Power Savings. The hotels can enjoy cost savings while supporting efforts of Green initiative.



MHL (Mobile High-Definition Link)

MHL connects smart phones to the TV instantly, mirroring content in HD quality, just like connecting a PC through an HD cable. Moreover, it allows you to control the phone's content on the TV with a remote control.



Multi IR

Multi IR function eliminates the remote control signal interference between TVs in multiple dwelling rooms. This system will work using the same LG TV model. (Optional 124-213-10 required)





LIFE'S GOOD...

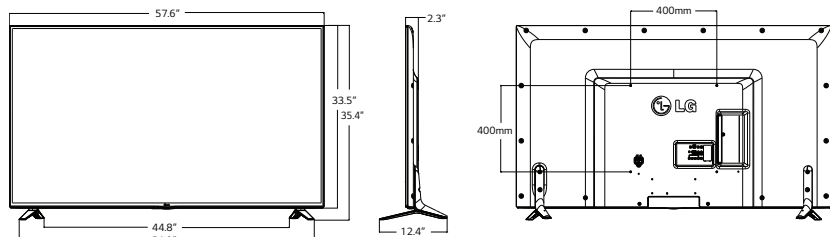
when it's green.

LG is committed to improving product development, manufacturing and usage to meet the demand for products with environmentally friendlier features. Our televisions have technologies to reduce power consumption and in return increase cost savings per room.

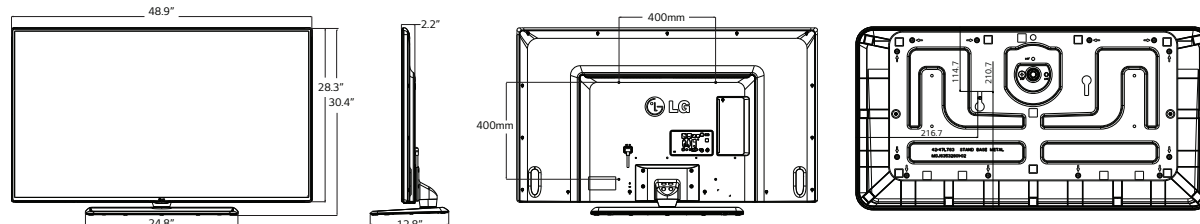
EcoSmart

- **Dynamic Power Savings** - Using built-in algorithms, TV will automatically reduce the power consumption based on incoming video, while maximizing picture performance.
- **Static Power Savings** - Picture brightness level can be set at the preferred power consumption level to reduce power and increase energy savings.
- **CEC Compliant** - Meets the Appliance Efficiency Regulations of the California Energy Commission.
- **RoHS Compliant** - Meets directive on restriction of hazardous substances.
- **Energy Star 6.1 Qualified** - Meets current reduction requirements of energy consumption.

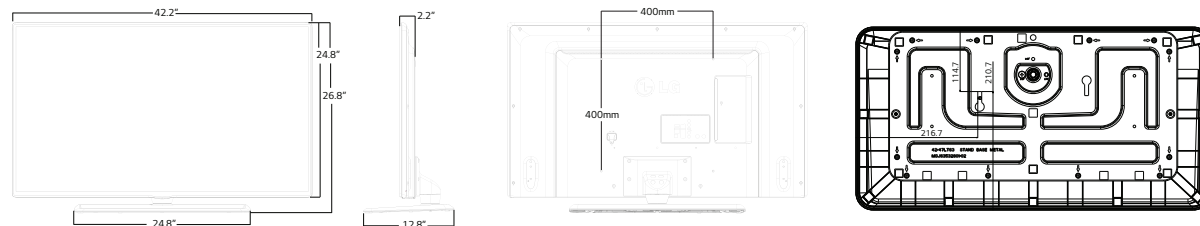
65LY570H



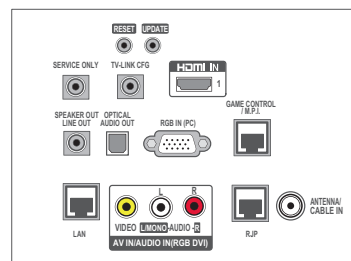
55LY570H



47LY570H



Rear Jack Panel



Side Jack Panel



Anti-Theft System

The Anti-theft system provides security to prevent TVs theft. Consisting of a Kensington Lock, Mounting Holes, and Credenza Lock Down Plate.

Kensington Lock

- LG Hotel TVs are protected by the reliable solution the Kensington Lock.



NEW! Reinforced Metal Stand

- Full metal reinforced stand to improve sturdiness, durability and safety. (Except 65")
- Provides (20°) Swivel out of the box
- Provides (20/45/90°) Swivel when used with Lock Down plate.



Lock Down Plate with Credenza Hole

- Lock the TV firmly to the credenza for added security and help deter theft. (Mounting plate, security bolts, nuts and screws are included)



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PANEL	Model	65LY570H	55LY570H	47LY570H
	Panel Technology	Direct LED		
	Panel Size	65" Class (64.53")	55" Class (54.64")	47" Class (46.96")
	Native Resolution	1920 x 1080 (FHD)		
	Brightness	280 cd/m ²		240 cd/m ²
	Viewing Angle (HxV)	178°/178°		
	Contrast Ratio Static (Typ)	1,400:1	1,200:1	
	Dynamic Contrast Ratio (Typ)	2,000,000:1		
	Response Time	9ms		8ms
	Frame Rate	120Hz	60Hz	
BROADCASTING SYSTEM	Analog	Yes (NTSC)		
	Digital	Yes (ATSC /QAM/VSF)		
VIDEO	Triple XD Engine	Yes		
	Dynamic Color Enhancer	Yes		
	Real Cinema 24p (3:3 pull down)	Yes		
	Aspect Ratio	Yes, 5 Modes (16:9, Just Scan, Set By Program, 4:3, Zoom)		
AUDIO	Audio Output	10W + 10W		
	Speaker System	2.0 ch		
	Sound Mode	Yes, 6 Modes (Standard, News, Music, Cinema, Sport, Game)		
	Optical Sound Sync	Yes		
	Sound Optimizer	Yes, 3 Modes (Normal, Wall-Mount Type, Stand Type)		
	Clear Voice II	Yes		
	Pro:Centric	Yes (V)		
SPECIAL FEATURES	Pro:Centric Application	Yes (PCA3.0)		
	RF (1/2 Tuner)	Yes (1 Tuner)		
	HCAP (GEM/Flash)	Yes		
	Auto Configuration	Yes (EzManager)		
	Remote Diagnosis	Yes (Self Diagnosis)		
	Multicast/Unicast ready	Yes (Pro:Centric Server)		
	MHL	Yes		
	HDMI-CEC	Yes		
	HTNG-CEC	Yes		
	Pro:Idiom	Yes		
	SI Compatible (TVLink Protocol)	Yes (MPI protocol)		
	b-Lan	Yes		
	Hotel Mode / PDM / Installer Menu	Yes (Installer Menu)		
	Lock Mode	Yes		
	IR Out	Yes (MPI Jack)		
	External Speaker Out	Yes (Variable/Fixed/Line Out, 3.5mm, Stereo, Single ended Type(GND,L+,R+), 1W with 8)		
	RJP Interface	Yes (RJ45,HDMI)		
	RJP Compatibility	Yes (LG,Teleadapt (RJ45, HDMI CEC), G-Link(HDMI-CEC)		
	USB	Yes (USB 2.0)		
	Moving Picture Playback (SD/HD/Plus HD)	Divx HD		
	Picture	JPEG		
	Audio Codec	AC3 (Dolby Digital), EAC3, AAC, Mpeg, MP3, PCM		
	USB Cloning	Yes		
	One Channel Map / Logical Channel Map	Yes (LCM)		
	Multi IR Code	Yes		
	Welcome Screen (Splash Image)	Yes		
	Auto Off / Auto Sleep	Yes		
	Video Mute	Yes		
Smart Energy Saving (Auto Power Off)	Yes			

SPECIAL FEATURES (Cont.)	Model	65LY570H	55LY570H	47LY570H	
	Motion Eye Care	Yes (Intelligent Sensor)			
	Kensington Lock	Yes (Stand)			
	Credenza/Security Screw Hole	No	Yes		
	Lock Down Plate (for easy installing)	No	Yes		
	Commercial Grade Stand	No	Yes		
INTERFACE (Side)	HDMI In	2 Side			
	USB (2.0)	1 Side			
INTERFACE (Rear)	RF In	1 Rear			
	AV In	1 Rear			
	Digital Audio Out	1 Rear (Optical)			
	HDMI/HDCP Input	1 Rear			
	RGB In (D-sub 15pin)-PC	1 Rear			
	PC Audio Input	1 (Sharing with AV In)			
	LAN Port	1 Rear			
	RJ45 (RJP Interface)	1 Rear			
	External Speaker Out	1 Rear (3.5mm)			
	TV Link Configuration	1 Rear			
	PTC Service Only (3.5 mm jack)	1 Rear			
	MPI Jack (RJ-12)	1 Rear			
	CABINET	Bezel Width (L/R/U/B) on (mm)	120mm/120mm/17.5mm	11.0mm/11.0mm/16.5mm	
Bezel Width (L/R/U/B) off (mm)		9.5mm/9.5mm/15.0mm	8.5mm/8.5mm/14.0mm		
With Stand		57.6" x 35.4" x 12.4"	48.9" x 30.4" x 12.8"	42.2" x 26.8" x 12.8"	
Weight		67.2 lbs	47.2 lbs	34.6 lbs	
Without Stand		57.6" x 38.5" x 2.3"	48.9" x 28.5" x 2.2"	42.2" x 24.8" x 2.2"	
Weight		64.0 lbs	38.1 lbs	27.1 lbs	
Carton		60.9" x 37.2" x 7.6"	52.4" x 32.7" x 7.5"	45.3" x 28.7" x 6.4"	
Weight		80.5 lbs	56.9 lbs	42.8 lbs	
Swivel		Yes (± 20°) with Lock Down plate (±20°/45°/90°) (29°/65° Non-swivel)			
Color		Metallic Titan			
VESA™ Standard Mount Interface		400mm x 400mm			
REQUIRED LISTINGS		Safety	cUL, UL, FCC, NOM		
		RoHS	Yes		
	Energy Star 6.1	Yes			
UPC	7 19192 91766 8		7 19192 91594 7	7 19192 91595 4	
POWER	Power Source	110 ~ 240V, 50/60Hz			
	Watts (Typical)	54W	44W	35W	
	Stand-by	0.5W			
WARRANTY	2-Year Limited Warranty (Parts/Labor)				
REMOTE JACK PANEL (RJP) COMPATIBILITY					
<div><div>G-LINK <small>Connect to your home</small></div><div>teleadapt <small>Keeping Your World Connected™</small></div></div>					



The estimated annual energy cost determined in accordance with 16 CFR Part 305.5 for model 65LY570H, 55LY570H and 47LY570H are \$12, \$10 and \$8 accordingly.
 *Your energy cost depends on your utility rates and use. The estimated cost is based on 11 cents per kWh and 5 hours of use per day. For more information, visit www.ftc.gov/energy.
 1 FTC Television labeling rule (18 CFR Part 305, as added by 76 Fed. Reg. 1038 (Jan 6, 2011)).



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LG_SPEC_47-65LY570Hseries_031503_PR



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