



HOSPITALITY

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

▶ 55LY570H

55" class (54.64" measured diagonally)

▶ 47LY570H

47" class (46.96" measured diagonally)

▶ 42LY570H

42" class (41.92" measured diagonally)

▶ 39LY570H

39" class (39.0" measured diagonally)

▶ 32LY570H

32" class (31.51" measured diagonally)

▶ 29LY570H

29" class (28.5" 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.

Features

No need for printed materials for the guests*

Providing incredibly easy-to-use content delivery and a flexible communications interface, LG opens up new and exciting possibilities in guest room interactivity. The ability to quickly and easily add or update information creates real savings in printing costs and allows a more timely presentation of pertinent and valuable information to guests. Guests will be able to locate and enjoy available television entertainment with the channel selection guide application, check on the daily weather, and review the available hotel amenities.

Reduced waste, save cost and time

Less hardware and no printed materials for the room means less carbon footprint for the environment and cost and time saving for the businesses. Furthermore, it helps to make the guest rooms look tidy.

* May require additional hardware or software



LG

Life's Good

LGsolutions.com

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)

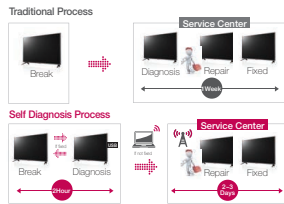
FREE program guide service runs until Dec. 2017, replacing the current programming fee of \$1.50 per room per month.

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.



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...

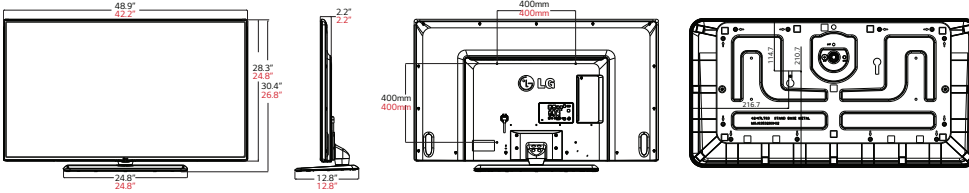
when it's green.

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.

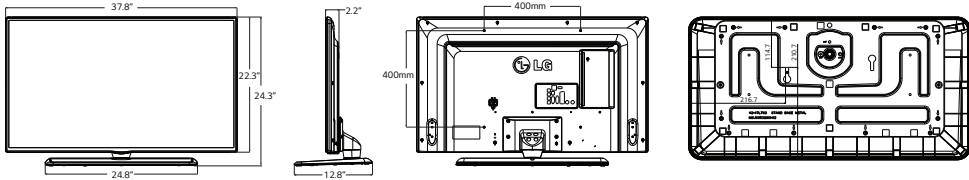
EcoSmart

- 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.

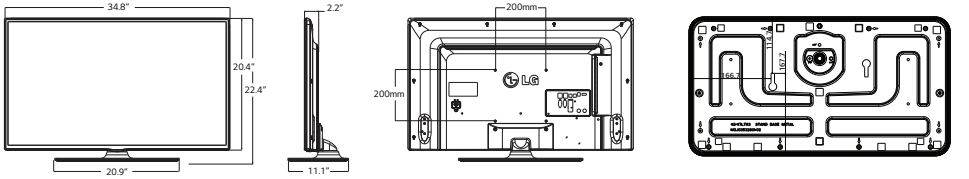
55LY570H/47LY570H



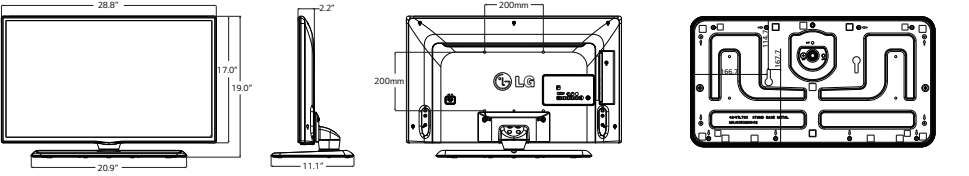
42LY570H



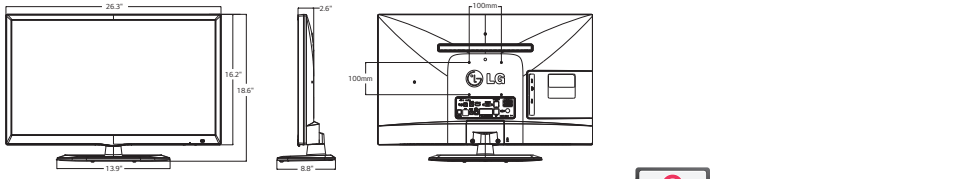
39LY570H



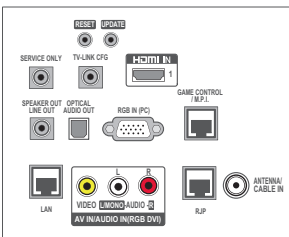
32LY570H



29LY570H



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.
- Provides ($\pm 20^\circ$) Swivel out of the box
- Provides ($\pm 20/45/90^\circ$) 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. (Except 29")
- (Mounting plate, security bolts, nuts and screws are included)



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PANEL	Model	55LY570H	47LY570H	42LY570H	39LY570H	32LY570H	29LY570H	
	Panel Technology	Direct LED						
	Panel Size	55" Class (54.64")	47" Class (46.96")	42" Class (41.92")	39" Class (39.0")	32" Class (31.51")	29" Class (28.5")	
	Native Resolution	1920 x 1080 (FHD)			1366 x 768 (HD)			
	Viewing Angle (HxV)	178° / 178°						
	Contrast Ratio Static (Typ)	1,200:1		4,000:1	1,200:1	3,000:1		
	Dynamic Contrast Ratio (Typ)	2,000,000:1			1,000,000:1			
	Response Time	9ms	8ms	9.5ms	9ms	9.5ms		
	Frame Rate	60Hz						
BROADCASTING SYSTEM	Analog	Yes (NTSC)						
	Digital	Yes (ATSC /QAM/VSB)						
VIDEO	Triple XD Engine	Yes						
	Dynamic Color Enhancer	Yes						
	Real Cinema 24p (3:3 pull down)	Yes						
AUDIO	Aspect Ratio	Yes, 5 Modes (16:9, Just Scan, Set By Program, 4:3, Zoom)						
	Audio Output	10W + 10W			5W + 5W			
	Speaker System	2.0 ch						
	Sound Mode	Yes, 6 Modes (Standard, News, Music, Cinema, Sport, Game)						
	Optical Sound Sync	Yes						
SPECIAL FEATURES	Sound Optimizer	Yes, 3 Modes (Normal, Wall-Mount Type, Stand Type)						
	Clear Voice II	Yes						
	b-Lan	Yes						
	Pro:Centric RF (1/2 Tuner)	Yes (Single Tuner)						
	Pro:Idiom	Yes (1 Tuner)						
	HCAP (GEM/Flash)	Yes						
	MHL	Yes						
	Self Diagnostic	Yes						
	EzManager	Yes						
	HDMI-CEC	Yes						
	HTNG-CEC	Yes						
	DRM	Yes (Pro:Idiom)						
	Welcome Screen	Yes						
	Lock Mode	Yes						
	Logical Channel Map	Yes						
	Multi IR Code	Yes						
	Installer Menu	Yes						
	USB Cloning	Yes						
IR Out	Yes (MPI only)							
External Speaker Out	Yes							
RJP Compatibility	Yes							
Kensington Lock	Yes							
Credenza/Security Screw Holes	Yes (except 29")							
Lock Down Plate	Yes (except 29")							
Commercial Grade Stand	Yes (except 29")							

INTERFACE (Side)	Model	55LY570H	47LY570H	42LY570H	39LY570H	32LY570H	29LY570H	
	HDMI In					2 Side		
	USB (2.0)					1 Side		
INTERFACE (Rear)	RF In					1 Rear		
	AV In					1 Rear (Composite)		
	Digital Audio Out					1 Rear (Optical)		
	HDMI/HDCP Input					1 Rear		
	RGB In (D-sub 15pin)					1 Rear		
	PC Audio Input					1 (Sharing with AV In)		
	RS-232C (D-Sub 9pin)					1 (Service only, 3.5mm Phone Jack)		
	LAN (RJ45)					1 Rear		
	MPI Jack (RJ-12)					1 Rear		
	RJP Interface (RJ45)					1 Rear		
External Speaker Out					1 Rear (3.5mm phone jack)			
TV Link Configuration (phone jack type)					1 Rear			
CABINET	Bezel Width (L/R/U/B) on (mm)	11.0mm/11.0mm/16.5mm			10.5mm/10.5mm/16mm	12mm/11.6mm/16.6mm	18.8mm/18.8mm/31.8mm	
	Bezel Width (L/R/U/B) off (mm)	8.5mm/8.5mm/14mm			9.0mm/8.5mm/14mm	10.5mm/10.0mm/14.0mm	17.9mm/17.9mm/31.0mm	
	Bezel Depth (mm)	56.8mm	55.8mm	55.5mm				
	With Stand	48.9" x 30.4" x 12.8"	42.2" x 26.8" x 12.8"	37.8" x 24.3" x 12.8"	34.8" x 22.5" x 11.1"	28.8" x 19.0" x 11.1"	26.3" x 18.6" x 8.8"	
	Weight	47.2 lbs	34.6 lbs	27.8 lbs	24.0 lbs	19.6 lbs	13.0 lbs	
	Without Stand	48.9" x 28.5" x 2.2"	42.2" x 24.5" x 2.2"	37.8" x 22.1" x 2.2"	34.8" x 20.4" x 2.2"	28.8" x 17.0" x 2.2"	26.3" x 16.2" x 2.6"	
	Weight	39.7 lbs	27.1 lbs	20.3 lbs	17.6 lbs	13.2 lbs	11.6 lbs	
	Carton	52.4" x 32.7" x 7.5"	45.3" x 28.7" x 6.4"	41.7" x 28.7" x 6.4"	38.8" x 24.0" x 6.0"	32.1" x 20.1" x 7.5"	30.9" x 19.0" x 6.1"	
	Weight	56.9 lbs	42.8 lbs	30.4 lbs	28.4 lbs	23.6 lbs	17.2 lbs	
	Swivel	Yes (± 20°) with Lock Down plate (± 20°/45°/90°)						
Color	Metallic Titan							
VESA™ Standard Mount Interface	400mm x 400mm			200mm x 200mm		100mm x 100mm		
REQUIRED LISTINGS	Safety	cUL, UL, FCC, NOM						
	RoHS	Yes						
	Energy Star 6.1	Yes						
UPC	7 19192 91594 7	7 19192 91595 4	7 19192 91596 1	7 19192 91597 8	7 19192 91598 5	7 19192 91759 0		
POWER	Power Source	110 ~ 240V, 50/60Hz						
	Power Cord Length	5.9'						
	Watts (Typical)	42W	35W	34W	29W	20W		
	Standby	<0.5W						
WARRANTY	2-Year Limited Warranty (Parts/Labor)							
REMOTE JACK PANEL COMPATIBILITY (RJP)								
COMPATIBLE INTERACTIVE SYSTEMS (SEPARATE SET TOP BOX MAY BE REQUIRED)								



The estimated annual energy cost determined in accordance with 16 CFR Part 305.5 for model 55LY570H, 47LY570H, 42LY570H, 39LY570H, 32LY570H, and 29LY570H are \$10, \$8, \$8, \$7, \$5 and TBD.
 *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.fcc.gov/energy.¹
¹FTC Television labeling rule (18 CFR Part 305, as added by 76 Fed. Reg. 1038 (Jan 6, 2011)).



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