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

▶ **65LX570H**
  65" Class (64.53" diagonal)

▶ **55LX570H**
  55" Class (54.64" diagonal)

▶ **49LX570H**
  49" Class (48.5" diagonal)

▶ **43LX570H**
  43" Class (42.51" diagonal)

▶ **40LX570H**
  40" Class (39.5" diagonal)

▶ **32LX570H**
  32" Class (31.55" diagonal)

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.

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.

Portal Welcome Page

Custom Billboards

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.
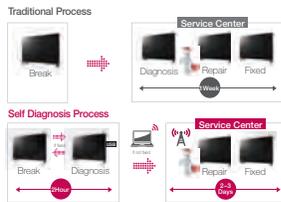
Welcome Screen

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

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.

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.


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)

65LX570H

57.5"
33.4"
35.4"
2.3"
1.5"
300mm
300mm
21.1"
26.6"
4.7"
11.6"

55LX570H | 49LX570H

48.9"
43.5"
28.5"
25.5"
30.7"
27.6"
1.5"
1.5"
2.2"
2.2"
300mm
300mm
300mm
300mm
24.8"
24.8"
5.2"
5.2"
12.8"
12.8"

43LX570H

38.3"
22.6"
24.6"
2.2"
1.5"
200mm
200mm
24.8"
5.1"
12.8"

40LX570H | 32LX570H

35.9"
28.9"
20.8"
17.3"
22.7"
19.3"
2.2"
2.2"
200mm
200mm
200mm
200mm
20.9"
20.8"
3.7"
3.7"
11.1"
11.1"
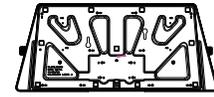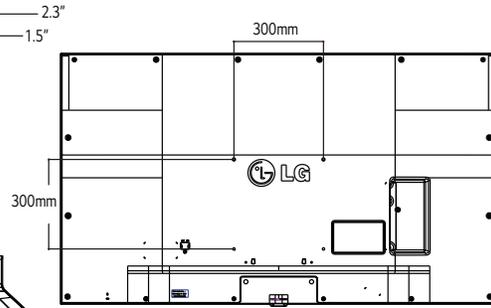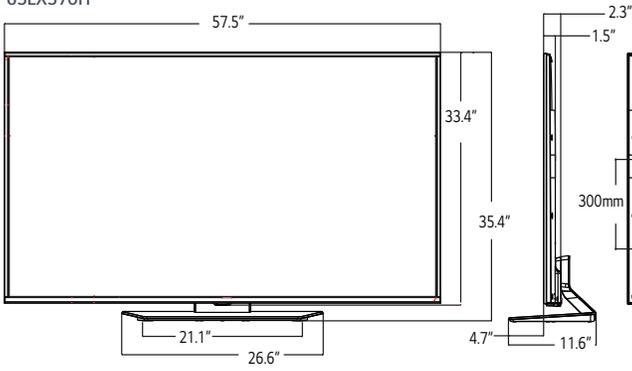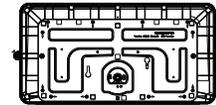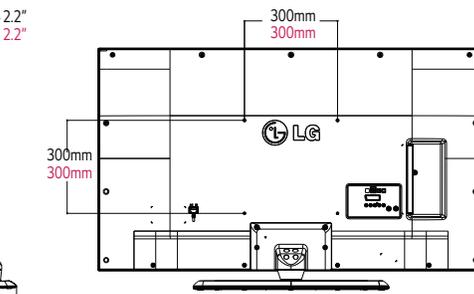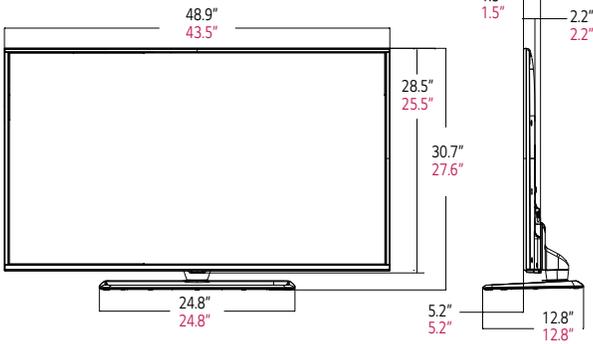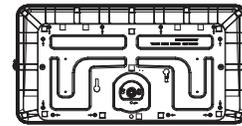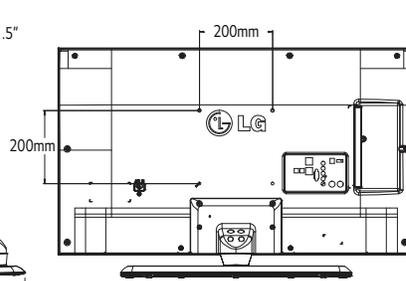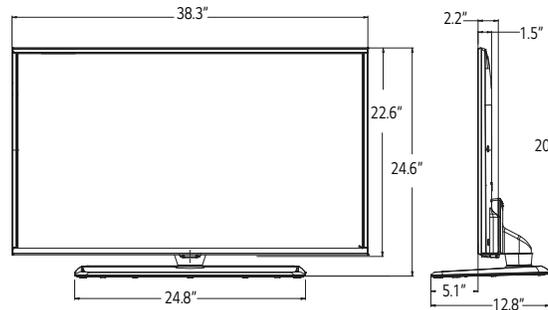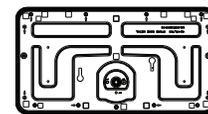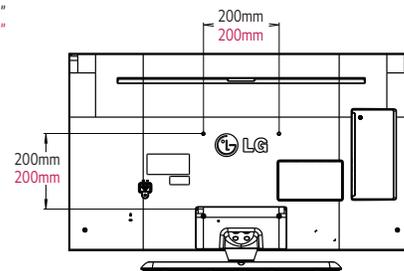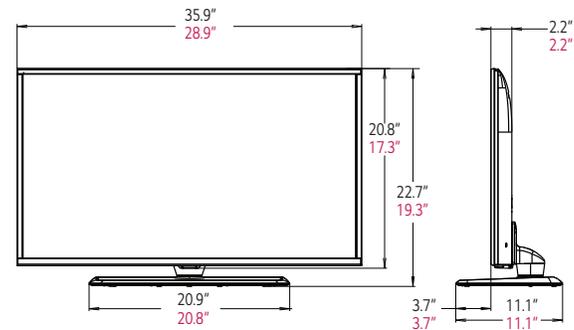
Side Jack Panel   65LX570H only

Rear Jack Panel

RESET   UPDATE
SERVICE ONLY   TV-LINK CFG
HDMI IN 1
SPEAKER OUT LINE OUT   OPTICAL AUDIO OUT   RGB IN (PC)   GAME CONTROL / MPI
ANTENNA/ CABLE IN
LAN   VIDEO L/MONO AUDIO R   RJP
AV IN/AUDIO IN(RGB DVI)

Side Jack Panel

USB IN
HDMI IN 3
HDMI IN 2
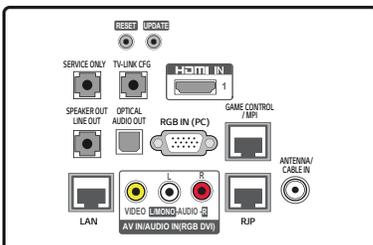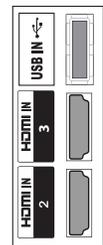
Anti-Theft System

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.

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

Lock Down Plate with Credenza Hole
- Lock the TV firmly to the credenza for added security and help deter theft. (Except 65") (Mounting plate, security bolts, nuts and screws are included)

Pro:Centric
Single Tuner LED TV with Integrated Pro:Idiom and b-LAN

▶ **65LX570H** — 65" Class (64.53" diagonal)
55LX570H — 55" Class (54.64" diagonal)
49LX570H — 49" Class (48.5" diagonal)
43LX570H — 43" Class (42.51" diagonal)
40LX570H — 40" Class (39.5" diagonal)
32LX570H — 32" Class (31.55" diagonal)

HOSPITALITY

PANEL	MODEL	65LX570H	55LX570H	49LX570H	43LX570H	40LX570H	32LX570H
	Panel Size	65" Class (64.53" diagonal)	55" Class (54.64" diagonal)	49" Class (48.5" diagonal)	43" Class (42.51" diagonal)	40" Class (39.5" diagonal)	32" Class (31.55" diagonal)
	Panel Technology	Edge				Direct	
	Native Resolution	1920 x 1080 (FHD)					
	Brightness	228cd/㎡	243cd/㎡	214cd/㎡	247cd/㎡	225cd/㎡	195cd/㎡
	Dynamic Contrast Ratio	1,000,000:1					
	Static Panel Contrast Ratio	1400:1	1200:1			4000:1	1200:1
	Viewing Angle	178°/178°				176°/176°	178°/178°
	Response Time (G to G)	8ms	9ms	9ms	8ms	9.5ms	7ms
	Frame Rate	240Hz	60Hz				
BROADCASTING SYSTEM	Analog	NTSC					
	Digital	ATSC/QAM/VSB					
VIDEO	Triple XD Engine	Yes					
	Aspect Ratio	Yes 5 modes (16:9, Just Scan, Set By Program, 4:3, Zoom)					
AUDIO	Audio Output	10W + 10W					5W + 5W
	Sound System	2.0 ch					
	Sound Mode	Yes 6 modes (Standard, News, Music, Cinema, Sport, Game)					
	Optical Sound Sync	Yes					
	Clear Voice II	Yes					
	Sound Optimizer	Yes 3 modes (Normal, Wall-Mount Type, Stand Type)					
SPECIAL FEATURES	Pro:Centric	Yes (Single Tuner)					
	Pro:Centric Application	Yes (PCA3.0)					
	RF	Yes (1 Tuner)					
	HCAP	GEM / Flash					
	Self Diagnostics	Yes (RF/USB)					
	EzManager	Yes					
	HDMI-CEC	Yes (without ARC)					
	HTNG-CEC	Yes					
	b-LAN	Yes					
	Pro:Idiom	Yes					
	Welcome Screen	Yes (Splash Image)					
	Multicast/Unicast ready	Yes (P:C Server)					
	Installer menu	Yes					
	Instant ON	Yes					
	USB Cloning	Yes					
	IR Out	Yes (MPI Jack)					
	SI Compatible (TVLink Protocol)	Yes (MPI protocol)					
	USB	Yes (2.0)					
	Moving Picture Playback (SD/HD/Plus HD)	Divx HD					
	USB Picture	JPEG					
	Audio Codec	AC3 (Dolby Digital), EAC3, AAC, Mpeg, MP4, PCM					
	External Speaker Out	Variable/Fixed/Line Out, 3.5mm, Stereo, Single Ended Type (GND,L+,R+), 10W with 8Ω					

	MODEL	65LX570H	55LX570H	49LX570H	43LX570H	40LX570H	32LX570H
SPECIAL FEATURES	RJP Compatible	Yes (RJ45,HDMI)					
	RJP Interface	Teleadapt (RJ45, HDMI CEC), G-Link (HDMI-CEC)					
	Auto Off/ Auto Sleep	Yes					
	Smart Energy Saving	Yes					
	Logical Channel Map	Yes					
	Multi IR Code	Yes					
	Motion Eye Care	Yes					
	Kensington Lock	Yes (Stand)					
	Credenza/Screw Security Hole	No	Yes				
	Lock Down Plate	Yes					
	Commercial Grade Stand	No	Yes				
INTERFACE (SIDE)	HDMI In	2					
	USB (2.0)	2					
INTERFACE (REAR)	RF In	1					
	AV In	1					
	Digital Audio Out	1 (Optical)					
	RGB In	1 (D-sub 15pin)					
	PC Audio Input	1 (Sharing with AV In)					
	RS-232C (D-sub 9pin)	1 (Service Only)					
	HDMI/HDCP Input	1					
	LAN Port	1					
	MPI Port	1 (RJ12)					
	RJP interface	1 (RJ45)					
	External Speaker Out	1 (3.5mm Phone Jack)					
	TV link Configuration	1 (phone jack type)					
	PTC Configuration	1 (Sharing with RS232C) (phone jack type)					
ACCESSORIES	Power Cord	5.9' Angel Type					
	Manual / ESG	Simple book					
POWER	Voltage	110 ~ 240V, 50/60Hz					
	Watts (Typical)	58W	43W	38W	40W	34W	27.5W
	Stand-by	0.5W					
CABINET	Bezel Width On (L/R, U, B) (mm)	16.1, 15.1, 21.8	15.1, 12.7, 17.8	15.1, 12.7, 17.8	14.9, 12.5, 17.6	15.5, 12.8, 16.3	17, 14.3, 17.6
	Bezel Width Off (L/R, U, B) (mm)	3.6, 12.6, 19.3	12.6, 10.2, 15.3			14.5, 11.8, 15.3	
	VESA™ Mount	300x300mm				200x200mm	
	Swivel (angle)	No	± 20° (Optional)			± 45°/90°	
	Without Stand	57.5"x33.4"x2.3"	48.9"x28.5"x2.2"	43.5"x25.5"x2.2"	38.3"x22.6"x2.2"	35.9"x20.8"x2.2"	28.9"x17.3"x2.2"
	Weight Without Stand	63.5 lbs	39.0 lbs	31.7 lbs	22.5 lbs	16.5 lbs	11.7 lbs
	With Stand	57.5"x35.4"x11.6"	48.9"x30.7"x12.8"	43.5"x27.6"x12.8"	38.3"x24.6"x12.8"	35.9"x22.7"x11.1"	28.9"x19.3"x11.1"
	Weight With Stand	75.0 lbs	46.5 lbs	39.2 lbs	30.0 lbs	22.9 lbs	18.0 lbs
	Carton	60.9"x38.2"x6.7"	52.4"x32.0"x6.0"	47.1"x29.9"x6.4"	41.3"x25.8"x5.5"	42.1"x24.0"x6.4"	31.9"x20.0"x6.9"
	Carton Weight	90.4 lbs	55.3 lbs	46.2 lbs	35.1 lbs	27.1 lbs	20.9 lbs
REQUIRED LISTINGS	Safety	UL, FCC					
	Environment	RoHS					
	Etc.	cUL, NOM, Energy Star 7.0					
OTHER	UPC	7 19192 19680 3	7 19192 19681 0	7 19192 19682 7	7 19192 19683 4	7 19192 19684 1	7 19192 19685 8
WARRANTY		2-Year Limited Warranty (Parts and Labor) | Extended Warranties Available					

ENERGY GUIDE↓

The estimated annual energy cost determined in accordance with 16 CFR Part 305.5 for model 65LX570H, 55LX570H, 49LX570H, 43LX570H, 40LX570H and 32LX570H are $12, $10, $9, $9, $8 and $6.

"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)).

LED | FULL HD 1080P | Pro:Centric | STB | External Speaker Out | TV · IR OUT
Welcome Screen | TV · MULTI IR | USB CLONING | USB 2.0 | HDMI | Energy STAR

LG
Life's Good
LGsolutions.com

Knitec Inc
Customer Service: 866-469-7111
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E-mail: sales@knitec.com

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