## **Essential Commercial TV With Ultra High Definition**

The UV340H commercial TV series helps hotels effectively manage TV while supporting UHD/4K resolution. It can be operated as a two-piece solution when paired with an external set-top box and can also upscale an HDMI signal into UHD/4K picture quality, upgrading your guests' viewing experience.



## **UV340H**

- Ultra HD
- Commercial Grade Stand (Except 65UV340H)
- IR Pass Through and Control
- External Speaker Out Compatibility (Speaker Sold Separately)
- HDR(High Dynamic Range): HDR10

#### **Screen Sizes**

43" class (42.5" diagonal), 49" class (48.5" diagonal), 55" class (54.6" diagonal), 65" class (64.6" diagonal)

## **Key Features**

#### 4K Resolution

4K ULTRA HD is the future of digital picture, possessing four times higher resolution than that of Full HD. The 8.3 million pixels provide stunning picture quality and incredibly vivid detail.



## 4K Upscaler

Enjoy Full HD content in 4K ULTRA HD quality. The 4K Upscaler automatically upgrades Full HD content to ULTRA HD through the six steps of the upscaling processes.



### **4K IPS Wide Viewing Angle**

One of the secrets behind the outstanding viewing experience with LG TVs is the specially designed TV panel. 4K IPS (In Plane Switching) delivers true color from any angle with 4 times the resolution of Full HD. With 4K IPS, every seat is the best for watching content in your space.



#### **Features**



#### Commercial Grade stand (Except 65UV340H)

The stand swivels up to 180 degrees, allowing guests to watch the TV from virtually any angle. For added security, the stand can be secured to furniture to help prevent theft and/or damage.



## IR Pass through and Control for an LG commercial STB

Connect an LG commercial STB to the RS-232C port on the TV to create a system that can provide Pro:Centric® functionality, as well as either RF or IP content delivery.



#### Welcome Screen

Have a warm greeting message with your hotel name and its logo on the TV when it is turned on. The welcome screen provides an inviting, personalized experience for your guests.



#### External Speaker Out

Enhance the in-room guest experience by adding an external speaker (sold separately) for improved audio performance.



#### **Public Display Mode**

From channel selection to volume level, you can control the TV settings in business areas. Public Display Mode also enables you to restore default settings on the TVs.



#### USB cloning

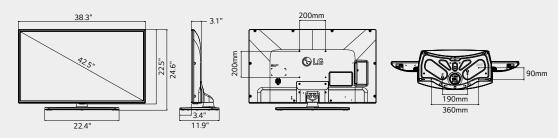
Clone all Public Display TVs with speed and ease. The USB Cloning feature allows you to simply copy and transfer TV settings from a designated master TV to all target TVs using a USB memory device.



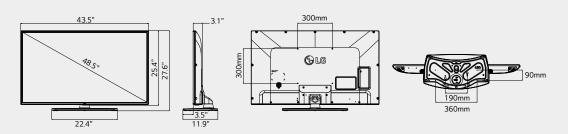
## **Essential Commercial TV with Commercial Grade Stand**

### Dimensions (With Stand: W x H x D / Weight)

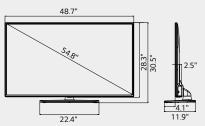
**43"** 38.3" × 24.6" × 11.9" / 27.4lb \*Swivel



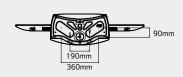
**49"**43.6" × 27.6" × 11.9" /
32.1lb
\*Swivel



55" 48.7" × 30.5" × 11.9" / 35.3lb \*Swivel



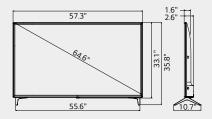


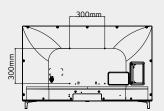


**65"** 57.3" x 35.8" x 10.7" / 58.2lb

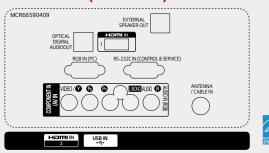
**EMERGY** 

GUIDE





## Jack Panels (Rear/Side)



The estimated annual energy cost determined in accordance with 16 CFR Part 305.5 for model 43UV340H, 49UV340H, 55UV340H, and 65UV340H are \$TBD, \$TBD, \$TBD, and \$TBD respectively.

"Your energy cost depends on your utility rates and use. The estimated cost is based on 12 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)).

## **Anti-Theft System**



#### Kensington Lock Slot (Except 65UV340H)

The UV340H series feature a Kensington lock slot, so lock slot that allows hotels to securely lock the TV. (Lock sold separately)



#### Reinforced Metal Stand (Except 65UV340H)

- 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.



### Lock Down Plate with Credenza Hole (Except 65UV340H)

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

# Essential Commercial TV with Commercial Grade Stand

Specifications UV340H

		43	49	55	65	
	Diagonal Size	42.5"	48.5"	54.6"	64.6"	
DISPLAY	Туре	Direct LED Edge LED				
	Resolution	3,840 × 2,160 (4K UHD)				
	Dynamic contrast ratio	1,000,000:1				
	Static (panel) contrast ratio		1,200:1			
	Viewing Angle Degree	178° / 178°				
	Response Time (G to G)		8			
	Frame Rate		T120			
BROADCASTING SYSTEM	Analog	NTSC				
	Digital	ATSC / VSB / Clear QAM				
	MPEG-2/MPEG-4 H.264 DECODING					
VIDEO	Triple XD Engine					
	Real Cinema 24p (3:3 Pull down)					
	Picture Mode	• 10 mor	• 10 modes (Vivid, Standard, Eco, Cinema, Sports, Game, Photo, HDR Effect, Expert (Bright Room), Expert (Dark Room))			
	Aspect Ratio	• 6 modes (16:9, Original, 4:3, Vertical Zoom, All-Direction Zoom, Just Scan)				
	HDR	HDR10				
AUDIO	Audio Output / Speaker System	10W + 10W / 2.0 ch				
	Sound Mode	6 modes (Standard, Cinema, Clear Voice III, Sports, Music, Game)				
	Clear Voice					
GENERAL FEATURES	Management	Self Diagnostics via USB, TVLink Interactive (RS-232C), IR Out, Multi IR Code				
	Interactivity	HTNG / HDMI-CEC				
	Installation		USB Cloning			
	RJP Compatibility					
		USB Auto playback+, Moving Picture Playback (.asf, .wmv, .avi, .mp4, .m4v, .mov, .3gp, .3g2, .mkv, .mpg, .mpeg, .d				
	USB Media	etc.), Picture (jpeg, jpg, jpe, BMP, PNG), Audio Codec (.mp3, .wav, .OGG, .WMA, .flac)				
	Advanced Setting Option	Auto Off / Sleep Timer, Smart Energy Saving, Motion Eye Care				
	Anti-theft System	Kensington Lock / Security Screw Hole / Lock Down Plate / Commercial Grade Stand				
HOSPITALITY FEATURES		Public Display Mode (PDM), Lock Mode, Welcome Screen (Splash Image), Insert Image (webOS Default), External Speaker Out, RJP Compatibility, Time Scheduler				
INTERFACE	Side	HDMI (2), USB 2.0				
	Rear	RF In, AV In (Sharing with Component In), Component In (RCA5 Type), Digital Optical Audio Out, HDMI Input, RS-232C In, External Speaker Out				
DESIGN	Stand	(20/45/90°) Swivel -				
ACCESSORIES		Power Cable (5.9 ft, Angle Type), Owner's Manual / Easy Setup Guide				
DIMENSIONS	Vesa (mm)	200 x 200 300 x 300				
	W x H x D / weight (without stand)	38.3" x 22.5" x 2.8" / 20.3lb	43.6" x 25.4" x 2.8" / 24.9lb	48.7" x 28.3" x 1.6" / 35.3lb	57.3" x 33.1" x 1.6" 57.3lb	
	W x H x D / weight (with stand)	38.3" x 24.6" x 11.9" / 27.4lb	43.6" x 27.6" x 11.9" / 32.1lb	48.7" x 30.5" x 11.9"/ 35.3lb	57.3" x 35.8" x 10.7" 58.2lb	
	W x H x D / weight (carton)	45.2" x 26.0" x 6.9" / 32.2lb	51.0" x 30.3" x 6.7" / 39.2lb	53.5" x 32.9" x 6.0" / 53.8lb	63.0" x 38.2" x 6.9" 72.3lb	
POWER	Voltage, Hz	100~240V, 50 / 60 Hz				
	Typical (Watts)	48W	51W	57.8W	67.2W	
	Stand-by (Watts)		< 0.5			
	Safety	UL				
STANDARD APPROVAL	Environment	FCC				
	Etc.	RoHS, UL, NOM, ENERGY STAR® Qualified				
JPC		719192611726	719192611719	719192611702	719192611696	









**Learn more** www.LG.com/us/commercial **Youl Tube** youtube.com/c/LGECommercialDisplay

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