

# **Commercial Lite Guestroom UHD TV** with NanoCell Display

# UT347H Series

Commercial Lite

Pro:Centric

Pro:Centric Enhanced Pro:Centric Smart

The UT347H Commercial Ultra High Definition (UHD) TV Series is a cost-effective, reliable 4K UHD TV that has been designed to operate with an LG Commercial set top box to provide Pro:Centric Smart features. Designed exclusively for hotels, the UT347H Series delivers beautiful images anchored by a stylish, versatile commercial grade stand. In addition, this Series can be combined with an LG set top box to enable a Pro:Centric Direct experience equivalent to top-tier hospitality TVs.





866.272.7982

www.adcommtv.com

# **HOSPITALITY FEATURES**

#### What is NanoCell TV?

LG NanoCell displays incorporate nano-sized material with LG's IPS panel technology. The nano-sized material is combined with a polarizer to produce a wide color gamut and express vivid, accurate colors, while maintaining LG's industry-leading 178° IPS viewing angles.



#### Nano Color (Ultra Vivid)

NanoCell technology uses nano (approximately 1nm) particles to absorb certain wavelengths, enhancing the purity of the color of the screen while expanding the overall color gamut. Other small-particle technologies use materials comprised of 3x to 6x larger particles, which do not approach the advanced composition of our NanoCell material.



#### Nano Bezel (Cinema Screen)

LG NanoCell TVs have significantly reduced the bezel thickness of the top, left and right sides. With bezel measurements of 5mm (or less) occupying less than one percent of the total viewing area, NanoCell TVs create much more immersive viewing experiences compared to typical TVs of the same screen size.



### Nano Thickness (Slim Design)

LG NanoCell TVs are significantly more sleek, due to a reduction in overall thickness, which creates a much more sophisticated appearance. This slim, modern design is yet another benefit of LG IPS panels with NanoCell technology.



# **HOSPITALITY FEATURES**

#### External Speaker Out

Enhance the entertainment experience with an additional speaker (sold separately). Guests can listen to the TV audio from other rooms within their suite, not only the room where the TV is located.



#### IR Pass Through and Control

The UT347H supports both RS-232/TLM and the new MPIbased External Control Interface (ECI) for external set top box control of the TV and IR Pass Through. This feature provides an integrated two-piece solution using one guest remote control.



\* A system is comprised of one LG Commercial Lite display and one LG Commercial set top box.

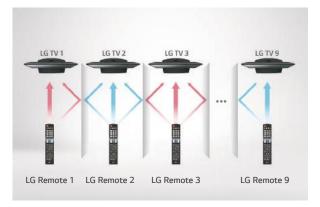
### Public Display Mode

From channel selection to volume level, you can control the TV settings in your hotel's common areas. Public Display Mode also enables restoration of your hotel's default settings on the TVs when required.

### Multi-code IR

Multi-code IR\* function eliminates any remote control signal interference between TVs in rooms with multiple TVs installed.





\* Requires optional multi-code IR remote.

# **HOSPITALITY FEATURES**

#### USB Data Cloning

For fast and easy configuration of multiple TVs, create a Master TV Setup on one TV and then export the setup "clone" file to a USB memory device. Use the USB device to easily import the setup to other TVs of the same model.

#### Lock Mode

Lock Mode blocks external input signals with non-compliant content. This useful feature prevents the misuse of TVs in public spaces.





### Self Diagnostics via USB

The UT347H TV Series stores 24-hour diagnostic data, which can be saved to a USB memory device, enabling service engineers to identify technical issues quickly and easily.

### Ultra HD (4K) Resolution

UHD delivers a resolution four times higher than that of Full HD, creating a more realistic and immersive television viewing experience. The stunning 8.3 million pixels create flawless images with incredibly vivid detail.



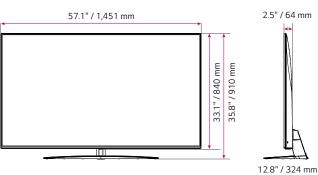


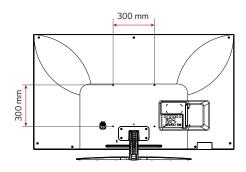
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# **UT347H SERIES**

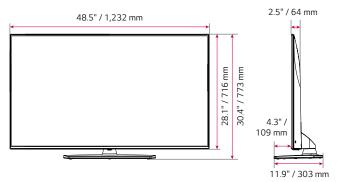
#### DIMENSIONS

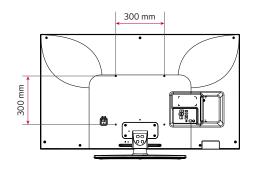
65"



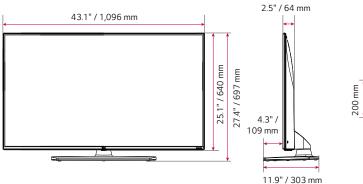


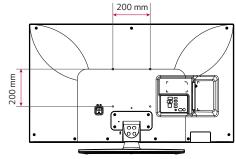
55"





49"





Design and specifications are subject to change without notice. Please contact your LG sales team to verify before ordering.

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# **UT347H SERIES**

# **SPECIFICATIONS**

		65UT347H0UB	55UT347H0UA	49UT347H0UA
DISPLAY	Diagonal Size	65"	55"	49"
	Resolution	3,840 x 2,160 (UHD)	3,840 x 2,160 (UHD)	3,840 x 2,160 (UHD)
	Backlight Unit Type	Direct BLU	Direct BLU	Direct BLU
	Brightness (Nits)	400	400	400
	Refresh Rate	60 Hz	60 Hz	60 Hz
	Life Span (Hours)	30,000	30,000	30,000
VIDEO	HDR 10 Pro	Yes	Yes	Yes
	HDR HLG	Yes	Yes	Yes
	Tru 4K Upscaler	Yes	Yes	Yes
	Analog	NTSC	NTSC	NTSC
BROADCASTING		ATSC / Clear QAM / VSB	ATSC / Clear QAM / VSB	ATSC / Clear QAM / VSB
	MPEG-2 / MPEG-4 H.264 Decoding	Yes	Yes	Yes
	· · · · · · · · · · · · · · · · · · ·	10 W + 10 W	10 W + 10 W	10 W + 10 W
AUDIO	Speaker (Sound Output)	2.0 ch	2.0 ch	2.0 ch
	Speaker System	Yes	Yes	Yes
	Deep Learning AI Sound	Yes	Yes	Yes
	USB Cloning	Yes	Yes	Yes
	Diagnostics (USB)			
	SI Compatible	Yes (RS-232C)	Yes (RS-232C)	Yes (RS-232C)
	Simplink (HDMI-CEC) plus CEC-HTNG	Yes (1.4)	Yes (1.4)	Yes (1.4)
	IR Out	Yes (RS-232C)	Yes (RS-232C)	Yes (RS-232C)
HOSPITALITY	Multi-code IR	Yes	Yes	Yes
	Public Display Mode	Yes	Yes	Yes
	Lock Mode	Yes	Yes	Yes
	Welcome Video	Yes	Yes	Yes
	Welcome Screen (Boot Logo)	Yes	Yes	Yes
	RJP (Remote Jack Pack) Compatibility	HDMI (CEC)	HDMI (CEC)	HDMI (CEC)
	USB Auto Playback	Yes	Yes	Yes
	Auto Off / Sleep Timer	Yes / Yes	Yes / Yes	Yes / Yes
	Smart Energy Saving	Yes	Yes	Yes
	Motion Eye Care	Yes	Yes	Yes
	HDMI In	3 (2.0)	3 (2.0)	3 (2.0)
INTERFACES	USB	1 (2.0)	1 (2.0)	1 (2.0)
	RF In	Yes	Yes	Yes
	AV In	Yes (Shared with Component In)	Yes (Shared with Component In)	Yes (Shared with Component In
	Component In (Y, Pb, Pr-Video)	Yes	Yes	Yes
	Digital Audio Out	Optical	Optical	Optical
	External Speaker Out	3.5 mm Stereo Jack	3.5 mm Stereo Jack	3.5 mm Stereo Jack
	ECI (MPI-lite)	RJ12	RJ12	RJ12
	RS-232C In (Control & Service)	D-Sub 9pin	D-Sub 9pin	D-Sub 9pin
	Service Only	3.5 mm Stereo Jack	3.5 mm Stereo Jack	3.5 mm Stereo Jack
MECHANICALS	Front Color	Titan (Pre-coated Metal)	Titan (Pre-coated Metal)	Titan (Pre-coated Metal)
	VESA Compatible (W x H)	300 × 300	300 x 300	200 x 200
	Kensington Lock	Yes	Yes	Yes
	Credenza Mount Feature	No	Yes	Yes
	Lock Down Plate	No	Yes	Yes
	Weight without Stand	53.1lbs / 24.1 kg	37.9 lbs / 17.2 kg	30.9 lbs / 14 kg
	Weight with Stand	56.9 lbs / 25.8 kg	45.0 lbs / 20.4 kg	37.9 lbs / 17.2 kg
	Shipping Weight	73.4 lbs / 33.3 kg	56.4 lbs / 25.6 kg	44.1 lbs / 20 kg
	Dimensions without Stand (W x H x D)	57.1" x 33.1" x 2.5" /	48.5" x 28.1" x 2.5" /	43.1" x 25.2" x 2.5" /
	(VV X H X D) (Depth: Front to Lower Back)	1,451 x 840 x 64 mm	1,232 x 716 x 64 mm	1,096 x 640 x 64 mm
	Dimensions with Stand (W x H x D)	57.1" x 35.8" x 12.8" / 1,451 x 910 x 324 mm	48.5" x 30.4" x 11.9" / 1,232 x 773 x 303 mm	43.1" x 27.4" x 11.9" / 1,096 x 697 x 303 mm
	Shipping Dimensions (W $\times$ H $\times$ D)	63.0" x 40.7" x 8.1" / 1,600 x 1,035 x 207 mm	53.5" x 33.9" x 8.1" / 1,360 x 860 x 207 mm	46.9" x 30.0" x 7.5" / 1,192 x 760 x 190 mm



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# **SPECIFICATIONS**

		65UT347H0UB	55UT347H0UA	49UT347H0UA
POWER	Power Supply	120 V, 50 / 60 Hz	120 V, 50 / 60 Hz	120 V, 50 / 60 Hz
	Max Power Consumption (W)	211	172	130
	Typical Power Consumption (W)	181	140	105
	Standby Power Consumption (W)	Less than 0.5	Less than 0.5	Less than 0.5
ACCESSORIES	Remote Control	Yes	Yes	Yes
	Chromecast Anti-theft Cover	Yes (Optional)	Yes (Optional)	Yes (Optional)
	Power Cord	1.8 m, Right Angle	1.8 m, Right Angle	1.8 m, Right Angle
WARRANTY & OTHER	Standards	UL	UL	UL
	EMC Certification	FCC	FCC	FCC
	Warranty	Two-Year Limited Warranty	Two-Year Limited Warranty	Two-Year Limited Warranty
	UPC	7 19192 63558 6	7 19192 63557 9	7 19192 63556 2

# CONNECTIVITY

65" / 55" / 49"

