



*Actual product appearance may differ from the above simulated scene.

Pro:Centric[®] Smart Hospitality UHD TV

UT670H Series

Commercial Lite	Pro:Centric	Pro:Centric Enhanced	Pro:Centric Smart
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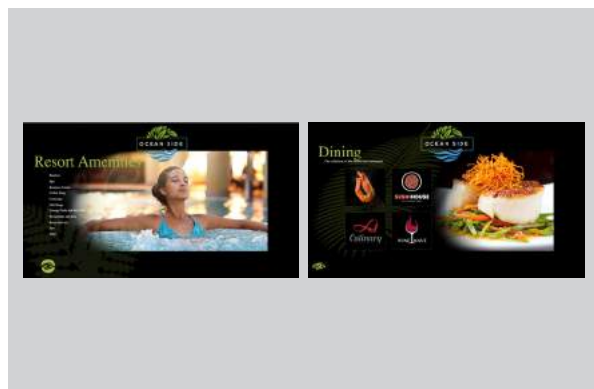
The UT670H Series features a Smart TV with Ultra HD resolution that creates vivid details and a flawless picture. It supports the Pro:Centric platform, which offers customizable tools for LG's System Integrator partners to create interactive applications that enable delivery of a wide range of unique solutions tailored to both hotel management and guest needs. The UT670H Series also supports the Pro:Centric Direct Application, Smart Share, Screen Share, Pro:Idiom[®] and embedded *b-LAN*[™].

Pro:Centric Smart Hospitality UHD TV UT670H SERIES

FEATURE HIGHLIGHTS

Pro:Centric Direct

LG's Pro:Centric Direct Application enhances the in-room television experience for hotel guests. Guests can locate and enjoy available TV channels or access a wide range of over-the-top smart apps, check on the daily weather and review available hotel amenities—all from the comfort of their room.



Pro:Idiom

Digital Rights Management (DRM) technology provides access to premium content to help assure rapid and broad deployment of HDTV and other high-value digital content.



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.



EZ-Manager

The EZ-Manager Wizard provides simple-to-use, set up menus to minimize TV installation time.



Pro:Centric Smart Hospitality UHD TV UT670H SERIES

FEATURE HIGHLIGHTS

Instant On

When the TV is turned off, the Instant On feature allows the Pro:Centric app to remain loaded, giving guests quick access to content when they turn on the TV.



Smart Share

Smart Share allows users to share DLNA content easily and quickly, simplifying the process and ensuring accuracy via the technologies' ability to search for content.



Screen Share

Connect a smart phone or a laptop PC to the TV via a wireless connection. The TV will display the device's screen so guests can view and share their content and memories together.



Bluetooth Sound Sync

Bluetooth Sound Sync enables users to listen to music playing on a mobile device* through the TV's speakers via Bluetooth connection.

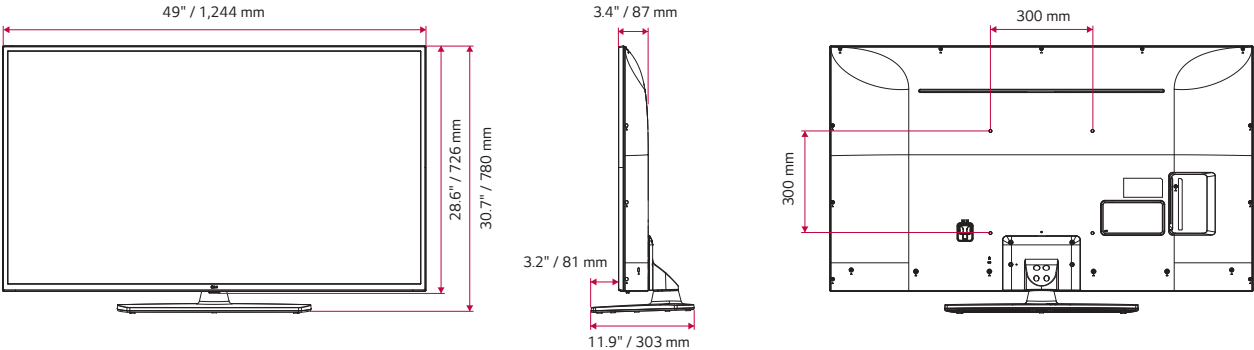


* Bluetooth Sound Sync supports Android (above v4.4 KitKat) / iOS-based mobile devices.

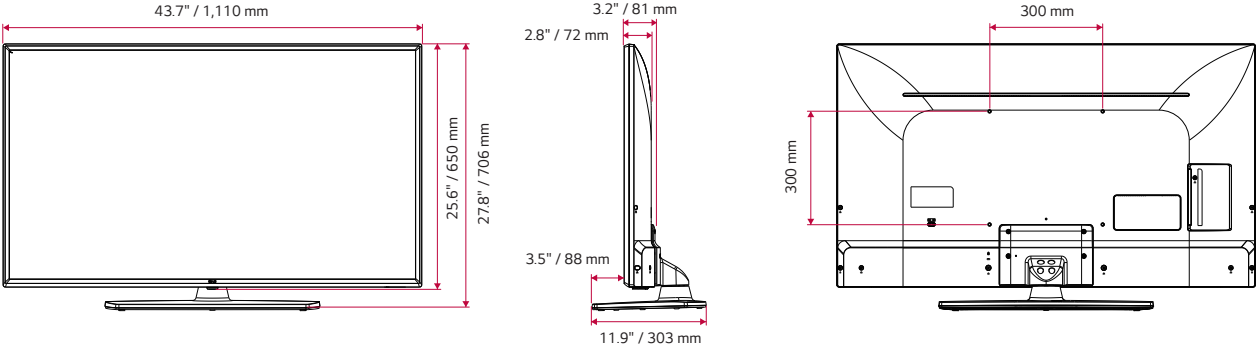
Pro:Centric Smart Hospitality UHD TV
UT670H SERIES

DIMENSIONS*

55"



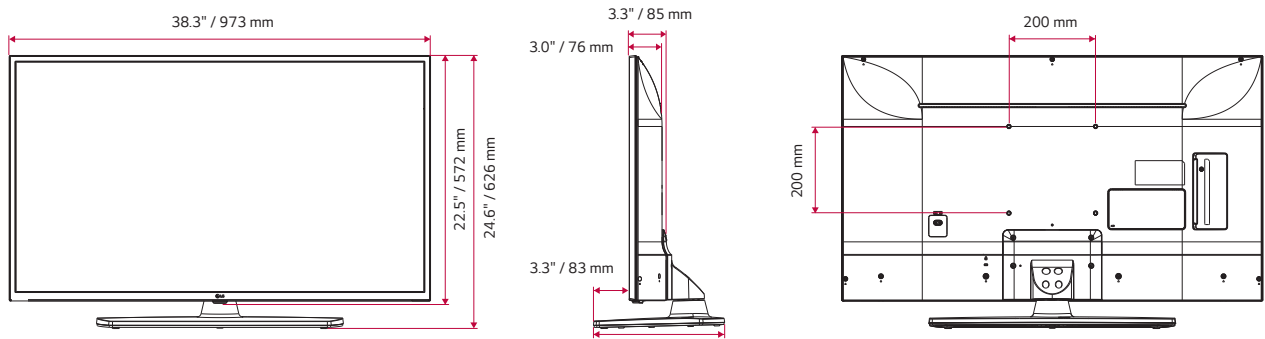
49"



Pro:Centric Smart Hospitality UHD TV

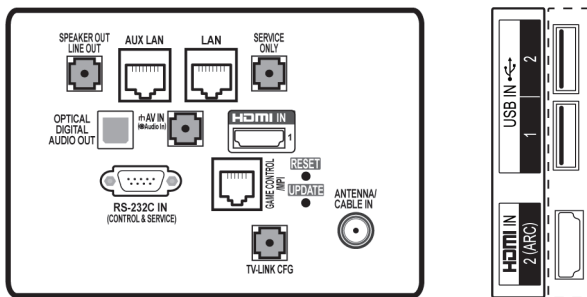
UT670H SERIES

43"



CONNECTIVITY*

55" / 49" / 43"



* Dimensions and jack panels are subject to change without notice. Please contact your LG sales team to verify before ordering.

Pro:Centric Smart Hospitality UHD TV

UT670H SERIES

SPECIFICATIONS*

		55UT670H0UA	49UT670H0UA	43UT670H0UA
DISPLAY	Diagonal Size	55"	49"	43"
	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
	TruMotion / Refresh Rate	TM240 / 120 Hz	TM240 / 120 Hz	TM240 / 120 Hz
	Life Span (Hours)	30,000	30,000	30,000
VIDEO	HDR 10 Pro	Yes	Yes	Yes
	HDR HLG	Yes	Yes	Yes
	UHD Contents Streaming Support	USB/IP/HDMI	USB/IP/HDMI	USB/IP/HDMI
	Tru 4K Upscaler	Yes	Yes	Yes
BROADCASTING	Analog	NTSC	NTSC	NTSC
	Digital	ATSC / Clear QAM / VSB	ATSC / Clear QAM / VSB	ATSC / Clear QAM / VSB
	MPEG-2 / MPEG-4 H.264 Decoding	Yes	Yes	Yes
AUDIO	Speaker (Sound Output)	10 W + 10 W	10 W + 10 W	10 W + 10 W
	Speaker System	2.0 ch	2.0 ch	2.0 ch
	DTS Virtual:X	Yes	Yes	Yes
	One-Touch Sound Tuning	Yes	Yes	Yes
	LG Sound Sync	Yes	Yes	Yes
HOSPITALITY	Pro:Centric Data Streaming (IP & RF)	Yes	Yes	Yes
	Pro:Centric IP Return Path	Yes	Yes	Yes
	Pro:Centric webRTC (Real Time Communication)	Yes	Yes	Yes
	Pro:Centric Direct (HTML)	Yes	Yes	Yes
	Pro:Centric Application (Java)	Yes	Yes	Yes
	Pro:Idiom Software DRM	Yes	Yes	Yes
SMART FEATURES	Smart Home (Launcher Bar)	Yes	Yes	Yes
	Web Browser	Yes	Yes	Yes
	Pre-loaded Apps	Yes	Yes	Yes
	SDP Server Compatibility	Yes	Yes	Yes
	Magic Motion Remote (MMR) Compatible	Yes	Yes	Yes
	Clock (World Clock / Alarm)	Yes	Yes	Yes
	SoftAP	Yes	Yes	Yes
	Wi-Fi	Yes	Yes	Yes
	Screen Share (Miracast / WiDi)	Yes	Yes	Yes
	Smart Share (DLNA Content)	Yes	Yes	Yes
	LG TV Plus App	Yes	Yes	Yes
	DIAL	Yes	Yes	Yes
	Bluetooth Audio Playback	Yes	Yes	Yes
	LG Sound Sync / Bluetooth	Yes	Yes	Yes
	Beacon	Yes	Yes	Yes
Mobile Connection Overlay	Yes	Yes	Yes	
Voice Recognition	Yes	Yes	Yes	

Pro:Centric Smart Hospitality UHD TV







UT670H SERIES

SPECIFICATIONS*

	55UT670H0UA	49UT670H0UA	43UT670H0UA	
OTHER FEATURES	EZ-Manager Wizard	Yes	Yes	Yes
	USB Data Cloning	Yes	Yes	Yes
	WOL	Yes	Yes	Yes
	SNMP	Yes	Yes	Yes
	SI Compatible	Yes (MPI, RS-232C)	Yes (MPI, RS-232C)	Yes (MPI, RS-232C)
	Simplink (HDMI-CEC) plus CEC-HTNG	Yes (1.4)	Yes (1.4)	Yes (1.4)
	IR Out	Yes (MPI, RS-232C)	Yes (MPI, RS-232C)	Yes (MPI, RS-232C)
	Multi-code IR	Yes	Yes	Yes
	Installer Menu	Yes	Yes	Yes
	Welcome Screen (Boot Logo)	Yes	Yes	Yes
	External Speaker Out	Yes	Yes	Yes
	Instant On	Yes	Yes	Yes
	VLAN	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	
Embedded b-LAN	Yes	Yes	Yes	
INTERFACES	HDMI In	2 (2.0)	2 (2.0)	2 (2.0)
	USB	2 (2.0)	2 (2.0)	2 (2.0)
	RF In	Yes	Yes	Yes
	AV In	3.5 mm Jack (GND, R, L, V)	3.5 mm Jack (GND, R, L, V)	3.5 mm Jack (GND, R, L, V)
	Digital Audio Out	Optical	Optical	Optical
	LAN (RJ45)	2 (Ethernet, Aux)	2 (Ethernet, Aux)	2 (Ethernet, Aux)
	Speaker Out - Line Out	3.5 mm Stereo Jack	3.5 mm Stereo Jack	3.5 mm Stereo Jack
	TV-Link Configuration (for b-LAN)	3.5 mm Stereo Jack	3.5 mm Stereo Jack	3.5 mm Stereo Jack
	MPI Port	RJ12	RJ12	RJ12
	Service Only	3.5 mm Stereo Jack	3.5 mm Stereo Jack	3.5 mm Stereo Jack
	RS-232C In (Control & Service)	D-Sub 9pin	D-Sub 9pin	D-Sub 9pin
MECHANICALS	Front Color	Ceramic Black	Ceramic Black	Ceramic Black
	VESA Compatible (W x H)	300 x 300 mm	300 x 300 mm	200 x 200 mm
	Kensington Lock	Yes	Yes	Yes
	Credenza / Security Screw Hole	Yes	Yes	Yes
	Lock Down Plate	Yes	Yes	Yes
	Weight without Stand	31.5 lbs / 14.3 kg	24.5 lbs / 11.1 kg	17.6 lbs / 8.0 kg
	Weight with Stand	38.6 lbs / 17.5 kg	31.5 lbs / 14.3 kg	24.7 lbs / 11.2 kg
	Shipping Weight	51.1 lbs / 23.2 kg	37.9 lbs / 17.2 kg	30.9 lbs / 14.0 kg
	Dimensions without Stand (W x H x D) (Depth: Front to VESA)	49.0" x 28.6" x 3.4" / 1,244 x 726 x 87 mm	43.7" x 25.6" x 2.8" / 1,110 x 650 x 72 mm	38.3" x 22.5" x 3.0" / 973 x 572 x 76 mm
	Dimensions without Stand (W x H x D) (Depth: Front to Lower Back)	49.0" x 28.6" x 3.4" / 1,244 x 726 x 87 mm	43.7" x 25.6" x 3.2" / 1,110 x 650 x 81 mm	38.3" x 22.5" x 3.3" / 973 x 572 x 85 mm
	Dimensions with Stand (W x H x D)	49.0" x 30.7" x 11.9" / 1,244 x 780 x 303 mm	43.7" x 27.8" x 11.9" / 1,110 x 705 x 303 mm	38.3" x 24.6" x 11.9" / 973 x 626 x 303 mm
Shipping Dimensions (W x H x D)	43.3" x 33.9" x 8.1" / 1,100 x 860 x 207 mm	51.0" x 30.3" x 6.7" / 1,296 x 770 x 171 mm	45.2" x 26.0" x 7.5" / 1,147 x 660 x 190 mm	
POWER	Power Supply	120 V, 50 / 60 Hz	120 V, 50 / 60 Hz	120 V, 50 / 60 Hz
	Standby Power Consumption	Less than 0.5 W	Less than 0.5 W	Less than 0.5 W
ACCESSORIES	Remote Control	Yes (Installer Remote)	Yes (Installer Remote)	Yes (Installer Remote)
	Power Cord	1.8 m, RA	1.8 m, RA	1.8 m, RA
	AV In Adaptor Cable	3.5mm Plug to 3 RCA Jacks	3.5mm Plug to 3 RCA Jacks	3.5mm Plug to 3 RCA Jacks
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 63080 2	7 19192 63081 9	7 19192 63082 6

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