

UT340H Series

The UT340H Commercial Ultra High Definition (UHD) TV Series provides hotels with 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. The UT340H 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.



UT340H SERIES

HOSPITALITY FEATURES

4K Upscaler

Enjoy Full HD content with 4K UHD quality. The 4K upscaler automatically upgrades Full HD content to UHD through a six-step process.



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.



Commercial Swivel Stand

The UT340H Series commercial grade stand swivels to allow guests to view the TV from virtually any angle and can easily be fastened to a tabletop for security purposes.*



* 55" and 49" models only.

Welcome Screen

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



UT340H SERIES

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

Control this model TV with an LG Commercial set top box to create a system* that can provide Pro:Centric Smart features, as well as support decryption of Pro:Idiom encrypted RF or IP delivered content.



* A system is comprised of 1 LG Commercial Lite display and 1 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.

UT340H SERIES

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.



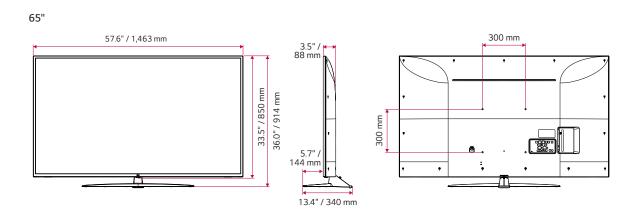
Self Diagnostics via USB

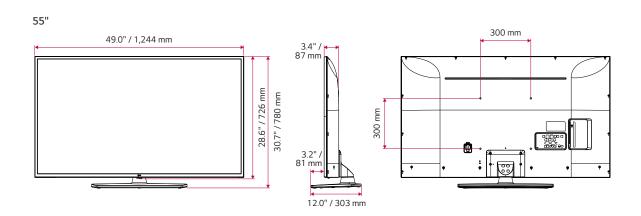
The UT340HTV Series stores 24-hour diagnostic data, which can be saved to a USB memory device, enabling service engineers to identify technical issues quickly and easily.

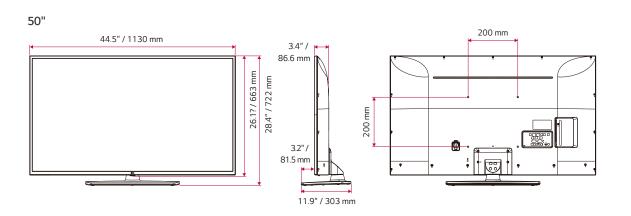


UT340H SERIES

DIMENSIONS







UT340H SERIES

SPECIFICATIONS

		65UT340H0UB	55UT340H0UA	50UT340H0UA
	Diagonal Size	65"	55"	50"
DISPLAY	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	INX: 400 nits / LGD: 360 nits
	Refresh Rate	60 Hz	60 Hz	60 Hz
	Life Span (Hours)	30,000	30,000	30,000
	HDR 10 Pro	Yes	Yes	Yes
	HDR HLG	Yes	Yes	Yes
	Tru 4K Upscaler	Yes	Yes	Yes
BROADCASTING	Analog	NTSC (SL CAMA (NSB	NTSC (SI CAMA (VISE	NTSC ATCC (CL. CAMA
		ATSC / Clear QAM / VSB	ATSC / Clear QAM / VSB	ATSC / Clear QAM
	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
	Deep Learning AI Sound	Yes	Yes	Yes
	USB Cloning	Yes	Yes	Yes
	Diagnostics (USB)	Yes	Yes	Yes
	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)
	Multi-code IR	Yes	Yes	Yes
	Public Display Mode	Yes	Yes	Yes
HOSPITALITY	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)
	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)
INTERFACES	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
	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
				Ceramic Black
MECHANICALS	Front Color VESA Compatible (W x H)	Titan (Pre-coated Metal) 300 x 300	Titan (Pre-coated Metal) 300 x 300	300 x 300
		Yes	Yes	Yes
	Kensington Lock			Yes (360 mm x 90 mm)
	Credenza Mount (W x H)	No	Yes (360 mm x 90 mm)	,
	Lock Down Plate	No	Yes	Yes
	Weight without Stand	47.2 lbs / 21.4 kg	30.9 lbs / 14.0 kg	24.9 lbs / 11.3 kg
	Weight with Stand	49.4 lbs / 22.4 kg	37.9 lbs / 17.2 kg	31.8 lbs / 14.5 kg
	Shipping Weight	65.7 lbs / 29.8 kg	50.5 lbs / 22.9 kg	40.3 lbs / 18.3 kg
	Dimensions without Stand (W x H x D) (Depth: Front to VESA)	57.6" x 33.5" x 3.5" / 1,463 x 850 x 88 mm	49.0" x 28.6" x 3.4" / 1,244 x 726 x 87 mm	44.5" x 26.1" x 3.4" / 1,130 x 663 x 86.3 mm
	Dimensions without Stand (W x H x D) (Depth: Front to Lower Back)	57.6" x 33.5" x 3.5" / 1,463 x 850 x 88 mm	49.0" x 28.6" x 3.4" / 1,244 x 726 x 87 mm	44.5" x 26.1" x 3.4" / 1,130 x 663 x 86.3 mm
	Dimensions with Stand (W x H x D)	57.6" x 36.0" x 13.4" / 1,463 x 914 x 340 mm	49.0" x 30.7" x 11.9" / 1,244 x 780 x 303 mm	44.5" x 30.4" x 11.9" / 1,130 x 722 x 303 mm
	Shipping Dimensions (W x H x D)	63.0" x 42.1" x 8.1" / 1,600 x 1,070 x 207 mm	55.5" x 33.9" x 8.1" / 1,410 x 860 x 207 mm	52.1" x 31.9" x 7.9" / 1,325 x 810 x 200 mm

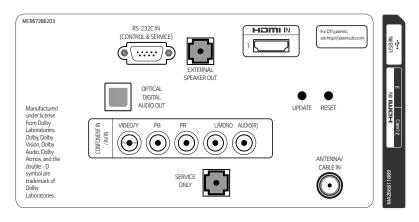
UT340H SERIES

SPECIFICATIONS

		65UT340H0UB	55UT340H0UA	50UT340H0UA
POWER	Power Supply	120 V, 50 / 60 Hz	120 V, 50 / 60 Hz	120 V, 50 / 60 Hz
	Max Power Consumption (W)	211	172	157
	Typical Power Consumption (W)	181	140	129
	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 63093 2	7 19192 63094 9	1 95174 01089 1

CONNECTIVITY

65" / 55" / 50"



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

