



* All images in this document are for illustrative purposes only.

Commercial TV UK560H Series

Commercial Lite **Pro:Centric Enhanced** Pro:Centric Smart



NanoCell® Hospitality TV with Pro:Centric® Direct



Nano Panel



4K UHD



Pro:Centric Direct



USB Cloning

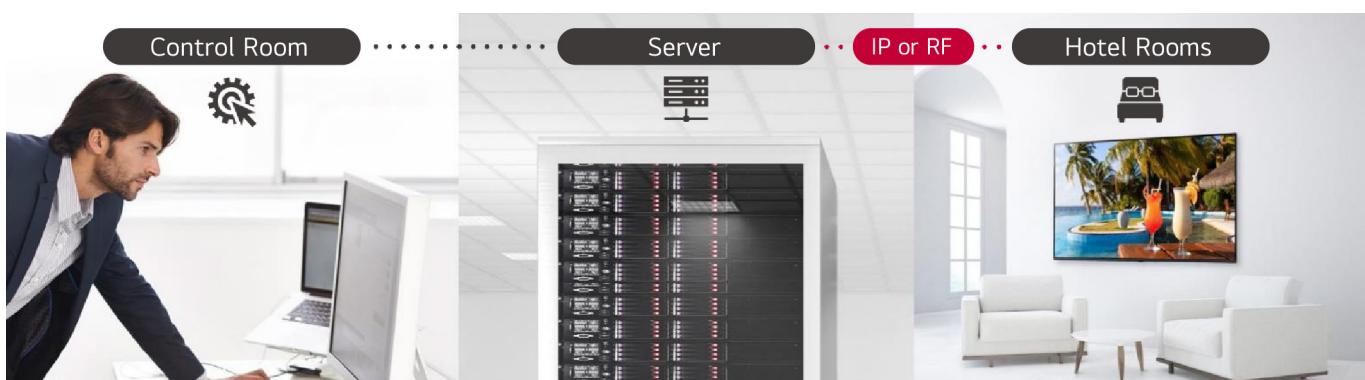
UK560H Series

Design	Stand Type	1 Pole Swivel
Display	Sizes	55", 50", 43"
	Resolution	3,840 x 2,160 (4K UHD)
Broadcasting System	Digital	ATSC / Clear QAM
	Analog	NTSC
VESA	[43"]	200 x 200 mm
	[50"]	200 x 200 mm
	[55"]	300 x 300 mm



Nano Panel

Experience the revolutionary technology of NanoCell, which uses a specialized polarizer and nano-sized materials to achieve exceptional color reproduction without distortion. Advanced nano technology filters out impure colors from RGB wavelengths, delivering vibrant, pure colors and true 4K visuals. Enjoy lifelike imagery with precise colors and enhanced contrast. By utilizing nano-sized light-absorbing materials, NanoCell separates overlapping green and red wavelengths, expanding the color gamut. Elevate your viewing experience and watch your favorite content come to life!



Pro:Centric Direct

The hotel content management solution Pro:Centric Direct offers easy and simple editing tools, making it easy to perform service and IP network-based remote management with a single click.* The Pro:Centric Direct solution enables users to edit their interface easily by providing customized interface and efficiently manages all TVs in the room. The latest PCD version provides IoT-based in-room control as well as voice control function through LG Natural Language Processing (NLP). These IoT and voice-related functions will be your starting point to prepare for the hotel rooms of next generation through artificial intelligence.

* Some features may not be supported based on PCD versions.



USB Cloning

USB data cloning makes managing multiple displays more efficient for optimal operation. Instead of setting up each display one by one, data can be copied to a USB for one display and can be sent to the other displays through a USB plug-in.



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.



Multi-code IR

Multi-code IR function eliminates any remote-control signal interaction between multiple TVs in one place. LG hospital TV supports this when used with a Multi-code IR remote control (sold separately), so users can freely control their own TVs without disturbing the others.



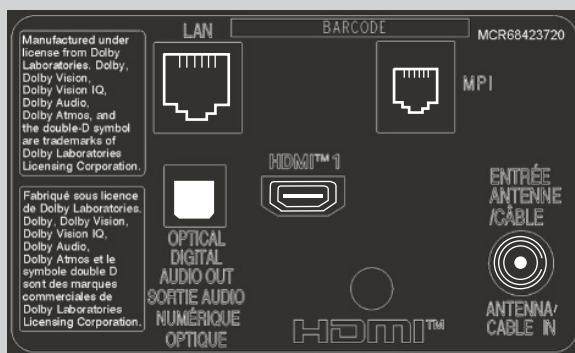
Ez-Manager

Ez-Manager provides a convenient installation function automatically set up for Pro:Centric TV that provides less effort and process than manual installation.

CONNECTIVITY

UK560H

Rear

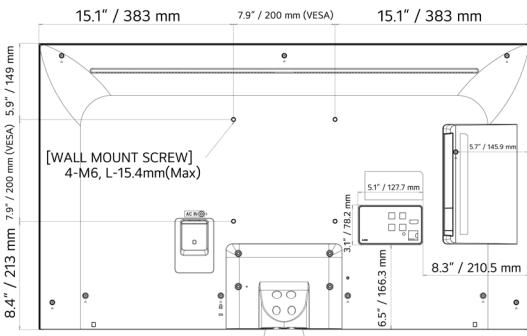
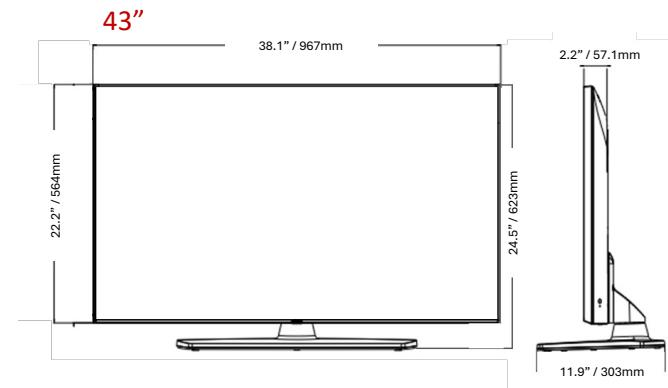
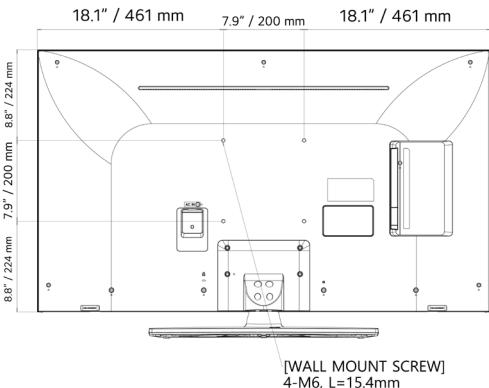
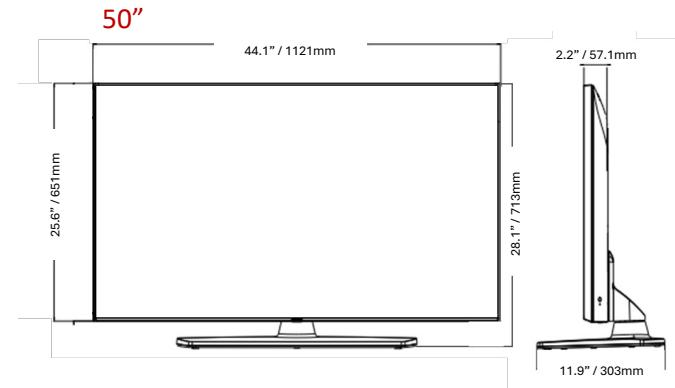
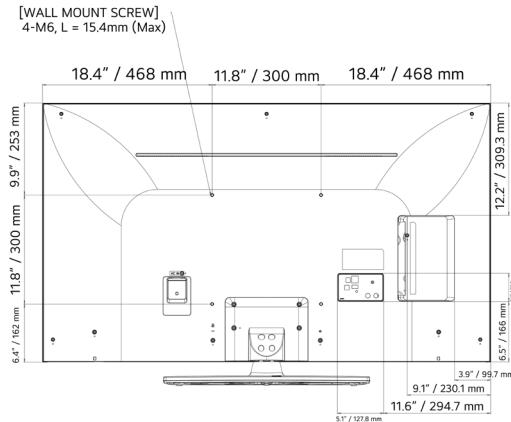
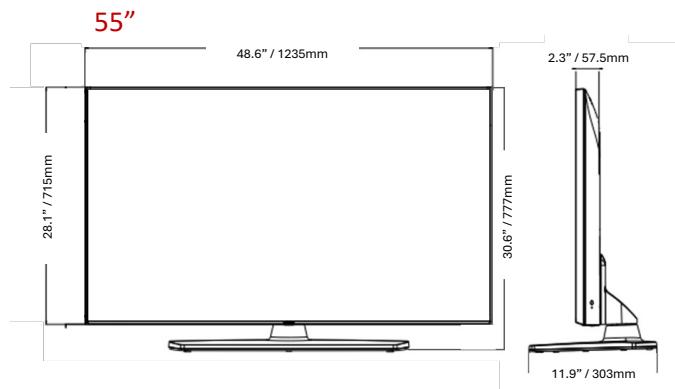


Side



DIMENSIONED DRAWINGS

UK560H Series



SPECIFICATIONS

UK560H Series

		55UK560H0UA	50UK560H0UA	43UK560H0UA
DISPLAY	Category	Pro:Centric Enhanced	Pro:Centric Enhanced	Pro:Centric Enhanced
	Size	55"	50"	43"
	Resolution	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)	4K Ultra HD (3,840 x 2,160)
	Brightness (Typ.)	305 nits	330 nits	245 nits
VIDEO	HDR_HDR 10 Pro	YES	YES	YES
	HDR_HLG (Hybrid Log Gamma)	YES	YES	YES
	Game Optimizer	YES	YES	YES
AUDIO	Speakers	20W	20W	20W
	AI Sound	YES	YES	YES
BROADCAST	Digital	ATSC / Clear QAM	ATSC / Clear QAM	ATSC / Clear QAM
	Analog	NTSC	NTSC	NTSC
HOSPITALITY SOLUTION	Solution Type	Pro:Centric (Direct, V)	Pro:Centric (Direct, V)	Pro:Centric (Direct, V)
	Pro:Idiom (DRM / Media)	YES	YES	YES
SMART FEATURES	webOS version	webOS 25	webOS 25	webOS 25
	Mood Display (UK560H only)	YES	YES	YES
	HDMI eARC/ARC	YES (HDMI2)	YES (HDMI2)	YES (HDMI2)
HOSPITALITY FEATURES	EZ-Manager	YES	YES	YES
	USB Cloning	YES	YES	YES
	Wake on RF	YES	YES	YES
	Diagnostics	YES (Self Diagnostics (USB))	YES (Self Diagnostics (USB))	YES (Self Diagnostics (USB))
	HTNG-CEC (Version)	YES (1.4)	YES (1.4)	YES (1.4)
	Simplink (HDMI-CEC) (Version)	YES (1.4)	YES (1.4)	YES (1.4)
	IR Out	YES (RS-232C, MPI)	YES (RS-232C, MPI)	YES (RS-232C, MPI)
	Multi-code IR	YES	YES	YES
	Installer Menu	YES	YES	YES
	Welcome Screen (Splash Image)	YES	YES	YES
	Insert Image	YES	YES	YES
	One Channel Map	YES (LCM)	YES (LCM)	YES (LCM)
	External Speaker Out / Line Out	YES / YES	YES / YES	YES / YES
	Instant ON	YES	YES	YES
	Port Block	YES	YES	YES
	Lock mode	YES (Limited)	YES (Limited)	YES (Limited)
	RJP (Remote Jack Pack) Compatibility	YES	YES	YES
	Energy Saving mode	YES	YES	YES
	Lock mode	YES (Limited)	YES (Limited)	YES (Limited)
	Energy Saving mode	YES	YES	YES

SPECIFICATIONS

UK560H Series

	55UK560H0UA	50UK560H0UA	43UK560H0UA
CONNECTIVITY	Rear		
	LAN (RJ45) (Usage Purpose)	YES (x2) (Ethernet, Aux)	YES (x2) (Ethernet, Aux)
	MPI (RJ12)	YES	YES
	Optical Digital Audio Out	YES	YES
	HDMI In	Yes (HDMI 1)	Yes (HDMI 1)
	Antenna/Cable In (Coax)	YES	YES
	Side		
	HDMI In	YES (HDMI 2, HDMI 3)	YES (HDMI 2, HDMI 3)
	Service Only	YES (3.5mm TRS)	YES (3.5mm TRS)
	USB 2.0	YES	YES
MECHANICAL	RS-232C (Control & Service)	YES (3.5mm TRRS)	YES (3.5mm TRRS)
	External Speaker Out / Line Out	Yes (Stereo)	Yes (Stereo)
	Stand Type	1 Pole (Swivel)	1 Pole (Swivel)
	Front Color	Charcoal Black	Charcoal Black
	VESA Compatible	300 x 300 mm	200 x 200 mm
	Kensington Lock	YES	YES
	Credenza/Security Aperture	YES (Stand Required)	YES (Stand Required)
	Security Lock Down Plate	YES (Stand Required)	YES (Stand Required)
	Dimensions with Stand (W x H x D)	48.6 x 30.6 x 11.9 in. 1235 x 777 x 303 mm	44.1 x 28.1 x 11.9 in. 1121 x 713 x 303 mm
	Dimensions without Stand (W x H x D)	48.6 x 28.1 x 2.3 in. 1235 x 715 x 57.5 mm	44.1 x 25.6 x 2.2 in. 1121 x 651 x 57.1 mm
ELECTRICAL	Shipping Dimensions (W x H x D)	53.5 x 31.9 x 6.4 in. 1360 x 810 x 162 mm	47.8 x 30.5 x 6.0 in. 1215 x 775 x 152 mm
	On-Bezel Width (L / R / T / B)	12.8 / 12.8 / 12.8 / 19.9 mm	12.8 / 12.8 / 12.8 / 19.9 mm
	Off-Bezel Width (L / R / T / B)	6.9 / 6.9 / 6.9 / 18.4 mm	7.3 / 7.3 / 7.8 / 18.4 mm
	Weight with Stand	37.9 lbs. / 17.2 kg	33.7 lbs. / 15.3 kg
	Weight without Stand	30.9 lbs. / 14.0 kg	26.7 lbs. / 12.1 kg
WARRANTY & OTHER	Shipping Weight	49.2 lbs. / 22.3 kg	41.0 lbs. / 18.6 kg
	Power Supply	120 Vac, 50/60 Hz	120 Vac, 50/60 Hz
	Max Power Consumption	160 W	135 W
	Typical Power Consumption	130 W	110 W
	Standby Power Consumption	Less than 0.5 W	Less than 0.5 W
WARRANTY & OTHER	Warranty	3 Year Limited	3 Year Limited
	UPC	1 95174 12990 6	1 95174 13237 1
	Regulatory	FCC	FCC
	Remote Control Type	Regular S-Con Included / MMR available for purchase	Regular S-Con Included / MMR available for purchase
	Power Cable	YES (1.8M / Straight Type)	YES (1.8M / Straight Type)

* Specifications are subject to change without notice. Please make sure to check the product manual for details about product usage.