



\* 65 inch



\* All images are for illustrative purposes only.

# Pro:Centric<sup>®</sup> Smart OLED Gallery Ultra HD TV

## WS960H Gallery Series

Commercial Lite	Pro:Centric Value	Pro:Centric Direct	<b>Pro:Centric Smart</b>
-----------------	-------------------	--------------------	--------------------------

Visually amaze guests with Ultra HD resolution in a jaw-droppingly slim OLED Gallery Series TV that delivers stunning colors, infinite contrast and perfect black. LG's cutting-edge hospitality management LG Pro:Centric<sup>®</sup> Smart technology, Pro:Centric<sup>®</sup> Direct Application and integrated Pro:Idiom<sup>®</sup> DRM (Digital Rights Management) solution enables hoteliers to provide a personalized guest television experience while protecting premium studio content across the entire property.





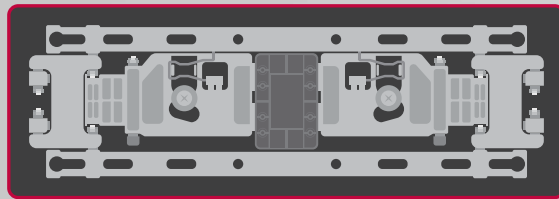
## LG OLED Self-lit

LG Hospitality TV is unique thanks to its self-lit technology. Millions of OLED pixels come together to deliver the next level of TV picture. Enjoy the perfect black, the rich colors and the vivid picture quality.



Gallery Design 4K OLED Hospitality TV

## WS960H GALLERY SERIES



Bracket included  
for wall mounting

Built-in cable management channel

**19.9mm thick**  
(55" class)

**23.1mm thick**  
(65" class)



### Futuristic Artwork to Adorn Your Walls

The WS960H Series is art-inspired with perfect lines, ultra-thin bezel and sleek design, featuring a narrow gap between the wall and the screen. In addition, this TV has integrated surface sound that comes directly from speakers integrated into the OLED panel itself over four distinct areas.

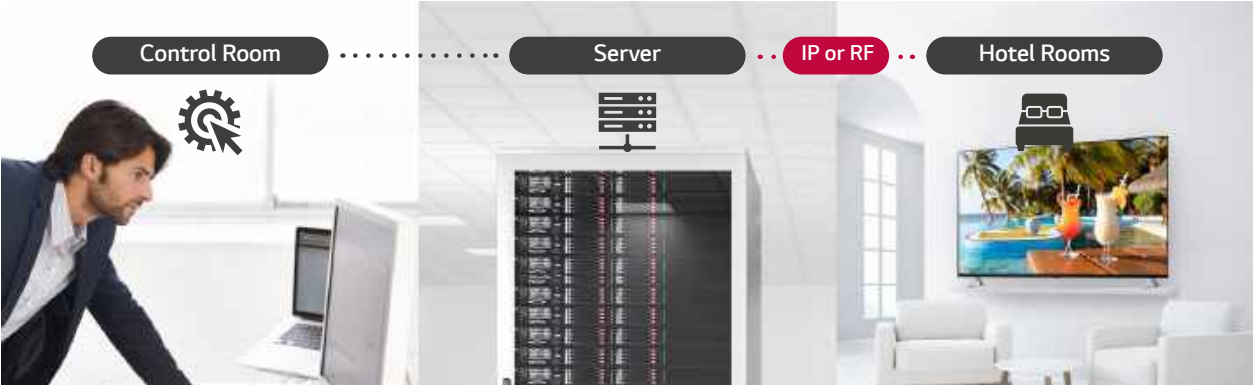
# Gallery Design 4K OLED Hospitality TV

## WS960H GALLERY 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. In addition, the application provides the capability for IoT (Internet of Things)-based control of devices\* equipped in next-generation hotel rooms.



\* Some devices may have limited compatibility with IoT functions.

#### 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.



#### Gallery Mode

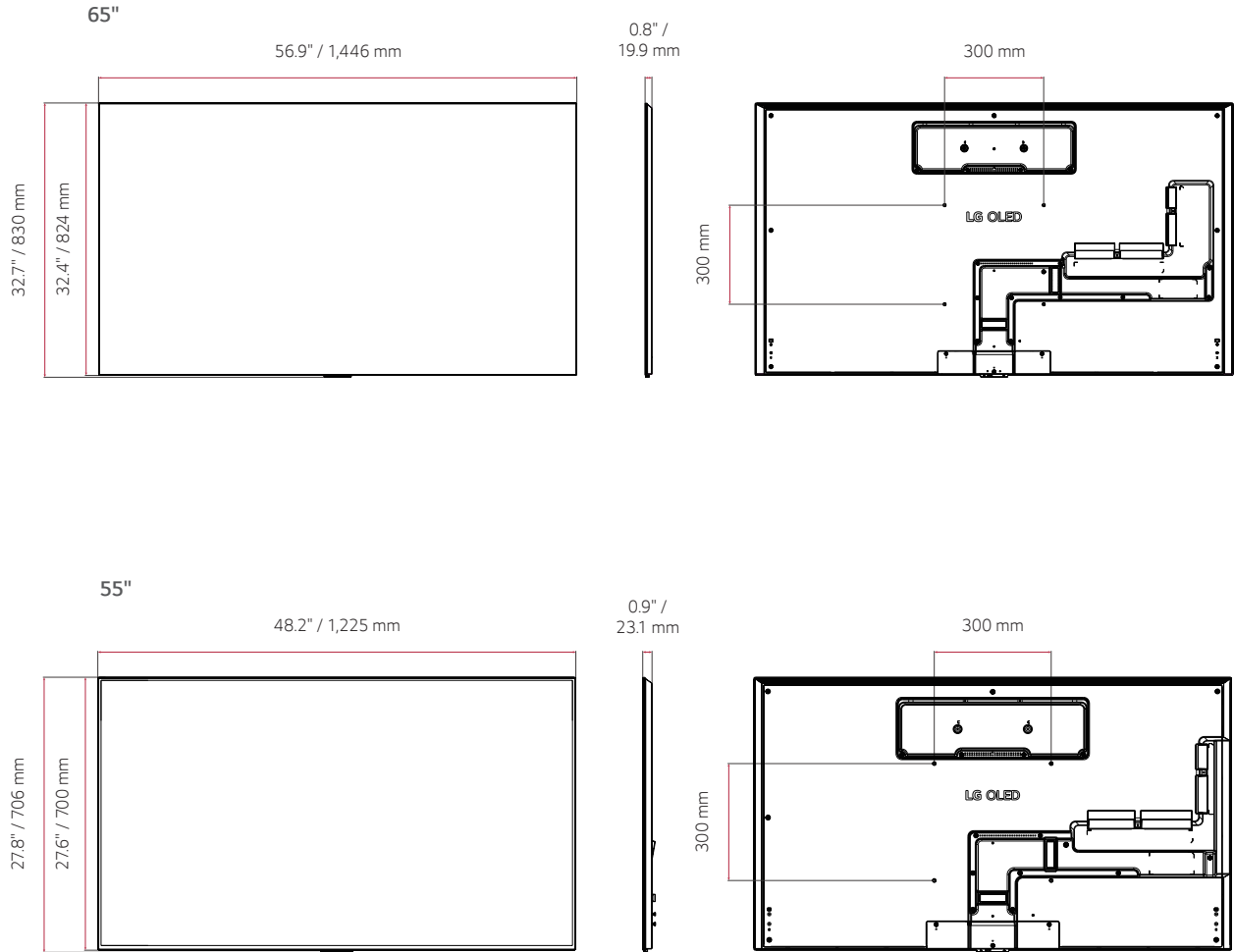
LG's Gallery Mode can turn the TV into a beautiful artwork display or choice photograph in a guest room or enhance the most elegant hospitality public spaces.



# Gallery Design 4K OLED Hospitality TV

## WS960H GALLERY SERIES

### DIMENSIONS



\* Dimensions and jack panels may differ from the above image. Please contact your LG sales team to verify before ordering.

# Gallery Design 4K OLED Hospitality TV

## WS960H GALLERY SERIES

### SPECIFICATIONS

		65WS960H0UD	55WS960H0UD
DISPLAY	Diagonal Size	65"	55"
	Resolution	3,840 x 2,160 (UHD)	3,840 x 2,160 (UHD)
	Backlight Unit Type	OLED	OLED
	Display Type	OLED	OLED
	Brightness	500 nits	500 nits
	Dynamic Contrast Ratio	1,000,000:1	1,000,000:1
	Refresh Rate	120 Hz	120 Hz
	Response Time (G to G)	1 ms	1 ms
	Life Span	30,000 hours	30,000 hours
VIDEO	HDR_HDR 10 Pro	Yes	Yes
	HDR_HLG	Yes	Yes
	UHD Contents Streaming Support	USB / IP / HDMI / RF	USB / IP / HDMI / RF
	Tru 4K Upscaler	Yes	Yes
BROADCASTING	Digital (Terrestrial, Cable, Satellite)	ATSC (Clear QAM)	ATSC (Clear QAM)
	Analog (NTSC / SECAM / PAL)	NTSC	NTSC
	MPEG-2 / MPEG-4 H.264 Decoding	Yes	Yes
	Closed Caption	Yes	Yes
AUDIO	Speaker (Sound Output)	20W + 20W	20W + 20W
	Speaker System	2.2 ch	2.2 ch
	AI Sound	Yes	Yes
	One Touch Sound Tuning	Yes	Yes
	LG Sound Sync	Optical / Bluetooth Wireless	Optical / Bluetooth Wireless
HOSPITALITY	Pro:Centric Data Streaming (IP & RF)	Yes	Yes
	HCAP (GEM / FLASH / HTML)	GEM / HTML5	GEM / HTML5
	Pro:Centric IP Return Path	Yes	Yes
	Multicast / Unicast Ready	Yes / Yes	Yes / Yes
	Pro:Centric webRTC (Real Time Communication)	Yes	Yes
	Pro:Centric Direct (HTML)	Yes	Yes
	Pro:Centric Application (Java)	Yes	Yes
	Quick Menu Version	4.0	4.0
Pro:Idiom DRM (S/W, Mobile, Lite)	Yes	Yes	
SMART FEATURES	Gallery Mode	Yes	Yes
	Web Browser	Yes	Yes
	CP App	Yes	Yes
	Magic Motion Remote (MMR) Compatibility	Yes	Yes
	SW Clock (World Clock / Alarm)	Yes	Yes
	SoftAP	Yes	Yes
	Wi-Fi	Yes	Yes
	Screen Share (Miracast / WiDi)	Yes	Yes
	Smart Share (DLNA)	Yes	Yes
	LG Connect (LG TV Plus App)	Yes	Yes
	Dial	Yes	Yes
	Beacon	Yes	Yes
	Bluetooth Sound Sync	Yes	Yes
	Mobile Connection Overlay	Yes	Yes

# Gallery Design 4K OLED Hospitality TV

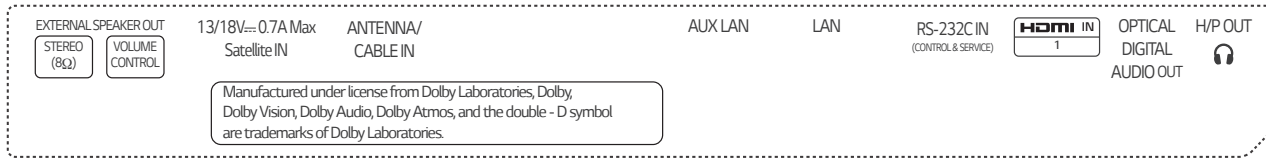
## WS960H GALLERY SERIES

### SPECIFICATIONS

		65WS960H0UD	55WS960H0UD
<b>OTHER FEATURES</b>	First Use Wizard	Yes	Yes
	USB Data Cloning	Yes	Yes
	Wake On RF	Yes	Yes
	WOL	Yes	Yes
	SNMP	Yes	Yes
	Diagnostics (IP Remote)	Yes	Yes
	SI Compatible	Yes (MPI, RS-232C)	Yes (MPI, RS-232C)
	Simplink (HDMI-CEC) plus CEC-HTNG	Yes (1.4)	Yes (1.4)
	IR Out	Yes (MPI, RS-232C)	Yes (MPI, RS-232C)
	Multi-code IR	Yes	Yes
	Installer Menu	Yes	Yes
	Welcome Screen (Boot Logo)	No	No
	Insert Image	No	No
	One Channel Map (LCM)	Yes	Yes
	Instant On	Yes	Yes
	V-Lan Tag	Yes	Yes
	RJP (Remote Jack Pack) Compatibility	HDMI (CEC)	HDMI (CEC)
Auto Off / Sleep Timer	Yes / Yes	Yes / Yes	
Embedded <i>b</i> -LAN	No	No	
<b>INTERFACES</b>	HDMI In	3 (2.0)	3 (2.0)
	USB In	2 (2.0)	2 (2.0)
	Antenna / Cable In (RF)	1 (Tuner)	1 (Tuner)
	AV In (Audio In)	1 (3.5mm Stereo Jack)	1 (3.5mm Stereo Jack)
	Optical Digital Audio Out	1	1
	RS-232C (Control & Service)	1 (3.5mm Stereo Jack)	1 (3.5mm Stereo Jack)
	RJ45	2 (Ethernet, Aux)	2 (Ethernet, Aux)
	External Speaker Out	1 (3.5mm Stereo Jack)	1 (3.5mm Stereo Jack)
	TV Link Configuration (for <i>b</i> -LAN)	No	No
	MPI Port (RJ12)	1	1
Service Only	1 (3.5mm Stereo Jack)	1 (3.5mm Stereo Jack)	
<b>MECHANICALS</b>	Stand Type	No Stand	No Stand
	Front Color	OLED (Cinema Screen)	OLED (Cinema Screen)
	VESA Compatible	300 x 300	300 x 300
	Lock Down Plate	No	No
	Chromecast Anti-theft Cover	No	No
	Weight without Stand	63.9 lbs / 29 kg	48.1 lbs / 21.8 kg
	Weight with Stand	65.7 lbs / 29.8 kg	49.6 lbs / 22.5 kg
	Shipping Weight	82.9 lbs / 37.6 kg	61.7 lbs / 28.0 kg
	Dimensions without Stand (W x H x D)	56.9" x 32.7" x 0.8" / 1,446 x 830 x 19.9 mm	48.2" x 27.8" x 0.9" / 1,225 x 706 x 23.1 mm
	Dimensions with Stand (W x H x D)	56.9" x 35" x 11.2" / 1,446 x 888 x 284 mm	48.2" x 30.1" x 10.7" / 1,225 x 765 x 271 mm
Shipping Dimensions (W x H x D)	63" x 38.2" x 6.9" / 1,600 x 970 x 175 mm	53.5" x 31.9" x 6.9" / 1,360 x 810 x 175 mm	
Bezel Width (L / R / T / B): On Bezel	8.9 / 8.9 / 8.7 / 11.6 mm	7.9 / 7.9 / 7.7 / 11.6 mm	
Bezel Width (L / R / T / B): Off Bezel	2.0 / 2.0 / 2.0 / 2.0 mm	2.0 / 2.0 / 2.0 / 2.0 mm	
<b>POWER</b>	Power Supply (Voltage, Hz)	120 Vac ~ 50/60 Hz	120 Vac ~ 50/60 Hz
	Max Power Consumption	439 W	329 W
	Typical Power Consumption	396 W	290 W
	Standby Power Consumption	Less than 0.5 W	Less than 0.5 W
<b>WARRANTY &amp; OTHER</b>	Standards	UL	UL
	EMC Certification	FCC	FCC
	Warranty	Two-Year Limited Warranty	Two-Year Limited Warranty
	Remote Type	MMR	MMR
	Power Cable	2.0m, Angle Attached Type	2.0m, Angle Attached Type

## CONNECTIVITY

### Rear



### Side



- [www.lg.com/us/business/commercial-display](http://www.lg.com/us/business/commercial-display)
- [www.twitter.com/LGCommDisplays](https://twitter.com/LGCommDisplays)
- [www.facebook.com/LGcommercialdisplays](https://www.facebook.com/LGcommercialdisplays)
- [www.linkedin.com/company/lg-commercial-displays-usa](https://www.linkedin.com/company/lg-commercial-displays-usa)
- [www.youtube.com/lgcommercialdisplayusa](https://www.youtube.com/lgcommercialdisplayusa)
- 800-228-1236 | Hospitality Sales

LG may make changes to specifications and product descriptions without notice.  
 © Copyright 2020 LG Electronics USA, Inc., 2000 Millbrook Dr., Lincolnshire, IL 60069, USA. All rights reserved. LG and the LG logo are registered trademarks of LG Corp. All other trademarks are the property of their respective owners. Prices and products may vary by dealer. Prices, designs, features and specifications are subject to change without notice. All screen images are simulated. Pro:Centric and the "Pro:Centric" logo are registered trademarks of LG Electronics Inc. Pro:Idiom is a registered trademark of Zenith Electronics LLC.  
 LG\_SPEC\_SHEET\_WS960H\_1120SD\_LR