

# Pro:Centric® Smart OLED Hospitality UHD TV

# ET960H Series

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

LG OLED TV transforms hotel rooms with cutting-edge ultra-thin design, UHD resolution with perfect black with infinite contrast and 40-watt Dolby Atmos® surround sound. This beautiful, lightweight Smart TV is powered by the Pro:Centric platform, which enables LG's partners' to develop custom applications for superior hotel entertainment and management solutions.



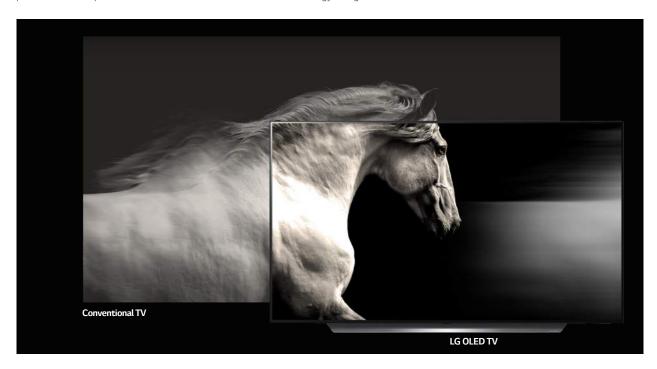
# Pro:Centric Smart OLED Hospitality UHD TV

# **ET960H SERIES**

## **FEATURES**

## Perfect Black. Intense Color

The ET960H Series OLED TV delivers intense colors and perfect black. Equipped with more than 8 million individually self-lighting pixels, it creates perfect black and infinite contrast. This technology brings out the details in even the darkest scenes.



## Cinematic Experience

Dolby Atmos and Dolby Vision™ combine in the ET960H
Series to create a truly unique cinematic experience. Dolby
Atmos creates dynamic surround sound, allowing viewers to
hear every detail in the scene. Dolby Vision creates superior
imagery by adjusting the picture on a scene-by-scene basis.



## 4K Cinema HDR

LG 4K Cinema HDR replicates the filmmaker's vision by incorporating high dynamic range formats. This technology enhances color, shadows and highlights to display finite details in hotel rooms equipped with Dolby Vision and HDR 10.



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## **FEATURES**

## Picture-on-Glass Aesthetics

Another benefit of OLED's technology is the ability to integrate our Picture-on-Glass innovation, which adheres the 2.57 mm panel directly to paper-thin glass. This feature creates a slim, almost bezel-less TV.



## **OLED Gallery Mode**

Bring the wonders of the world to your hotel space with OLED Gallery Mode. From photography of beautiful places to world-renowned artwork, Gallery Mode provides a wide range of beautiful images and videos for guests to enjoy.

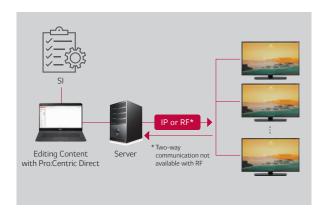


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# **ET960H SERIES**

### Pro:Centric Direct

Pro:Centric Direct is a hotel content management system that provides simple editing tools and various solutions such as one-click service and IP network—based remote management. Hoteliers can easily edit the user interface, provide customized service and manage all the property's TVs efficiently.



### Pro:Idiom

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



## Voice Recognition

From seamless interaction to consistent user experience, LG voice recognition enhances guest convenience by allowing users to easily control their hotel TV with their voice.

### SoftAP

Software-enabled Access Point (SoftAP) is a "virtual" Wi-Fi that uses software to create a wireless hotspot. The current version supports Bridge Mode, which enables network managers to control connected devices.

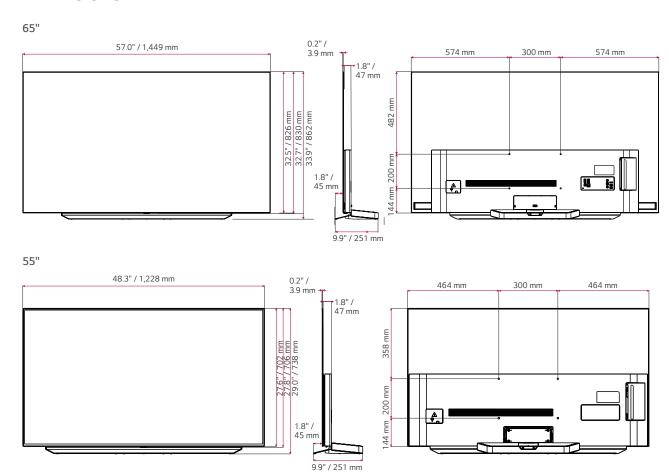




Note: SoftAP should be set in the installation menu after the TV is turned on. Smart Mirroring may not operate at the same time.

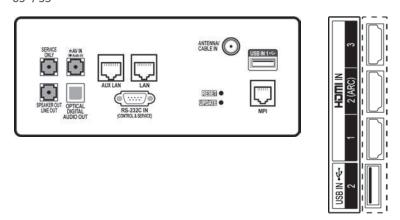
# **ET960H SERIES**

## **DIMENSIONS**



## **CONNECTIVITY**

65" / 55"





		65ET960H0UA	55ET960H0UA
	Diagonal Size	65"	
	Resolution	3,840 x 2,160 (UHD)	3,840 x ,2160 (UHD)
	Backlight Unit Type	OLED	OLED
	Brightness	500 nits	500 nits
DISPLAY	Dynamic Contrast Ratio	1,000,000:1	1,000,000:1
DISI LAI	Static Contrast Ratio	150,000:1	150,000:1
	Refresh Rate	120 Hz	120 Hz
	Response Time (G to G)	1 ms	1 ms
		30,000 hours	30,000 hours
	Life Span		Yes
	HDR 10 Pro	Yes	
VIDEO	HDR HLG	Yes	Yes
	UHD Contents Streaming Support	USB / IP / HDMI / RF	USB / IP / HDMI / RF
	Tru 4K Upscaler	Yes	Yes
	Digital	ATSC / Clear QAM / VSB	ATSC / Clear QAM / VSB
BROADCASTING	Analog	NTSC	NTSC
	MPEG-2 / MPEG-4 H.264 Decoding	Yes	Yes
	Speaker (Sound Output)	20 W + 20 W	20 W + 20 W
	Speaker System	2.2 ch	2.2 ch
AUDIO	Dolby Atmos	Yes	Yes
	One Touch Sound Tuning	Yes	Yes
	LG Sound Sync	Yes	Yes
	Pro:Centric Data Streaming (IP & RF)	Yes	Yes
	Pro:Centric IP Return Path	Yes	Yes
HOSPITALITY	Pro:Centric webRTC (Real Time Communication)	Yes	Yes
HOSFITALITI	Pro:Centric Direct (HTML)	Yes	Yes
	Pro:Centric Application (Java)	Yes	Yes
	Pro:Idiom Software DRM	Yes	Yes
	Smart Launcher	Yes	Yes
	Web Browser	Yes	Yes
	Pre-loaded Apps	Yes	Yes
	Magic Motion Remote (MMR) Compatible	Yes	Yes
	SoftAP	Yes	Yes
SMART	Wi-Fi	Yes	Yes
FEATURES	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 Audio Playback	Yes	Yes
	First Use Wizard	Yes	Yes
	USB Data Cloning	Yes	Yes
	WOL	Yes	Yes
	SNMP	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
OTHER	Installer Menu	Yes	Yes
FEATURES	Welcome Screen (Boot Logo)	Yes	Yes
	Instant On	Yes	Yes
	VLAN	Yes	Yes
		HDMI (CEC)	
	RJP (Remote Jack Pack) Compatibility	. ,	HDMI (CEC)
	USB Auto Playback	Yes / Yes	Yes / Yes
	Auto Off / Sleep Timer	Yes / Yes	Yes / Yes
	Smart Energy Saving	Yes	Yes
	Motion Eye Care	Yes	Yes

		65ET960H0UA	55ET960H0UA
	HDMI In	3 (2.0)	3 (2.0)
	USB In	2 (2.0)	2 (2.0)
	Antenna / Cable In (RF)	Yes	Yes
	Optical Digital Audio Out	Yes	Yes
INTERFACES	RS-232C In (Control & Service)	D-Sub 9 pin	D-Sub 9 pin
	LAN (RJ45)	Yes (Ethernet)	Yes (Ethernet)
	AUX LAN (RJ45)	Yes (Ethernet)	Yes (Ethernet)
	Speaker Out / Line Out	3.5 mm Stereo Jack	3.5 mm Stereo Jack
	AV In (Audio In)	3.5 mm Stereo Jack	3.5 mm Stereo Jack
	Service Only	3.5 mm Stereo Jack	3.5 mm Stereo Jack
	MPI (RJ12)	Yes	Yes
MECHANICALS	Front Color	n/a	n/a
	VESA Compatible (W x H)	300 x 200	300 x 200
	Weight without Stand	55.6 lbs / 25.2 kg	41.7 lbs / 18.9 kg
	Weight with Stand	74.7 lbs / 33.9 kg	50.7 lbs / 23.0 kg
	Shipping Weight	90.8 lbs / 41.2 kg	63.1 lbs / 28.6 kg
	OLED Screen Thickness	3.9 mm	3.9 mm
	Dimensions without Stand (W x H x D) (Depth: Front to Lower Back)	57.0" x 32.7" x 1.8" 1,449 x 830 x 47 mm	48.3" x 27.8" x 1.8" 1,228 x 706 x 47 mm
	Dimensions with Stand (W x H x D)	57.0" x 33.9" x 9.9" 1,449 x 862 x 251 mm	48.3" x 29.1" x 9.9" 1,228 x 738 x 251 mm
	Shipping Dimensions (W x H x D)	66.0" x 37.4" x 8.1" 1,677 x 950 x 207 mm	53.0" x 31.9" x 8.1" 1,345 x 810 x 207 mm
	Bezel Width	3.3 mm Even Bezel	3.3 mm Even Bezel
	Power Supply	120 V, 50 / 60 Hz	120 V, 50 / 60 Hz
2011/50	Max Power Consumption	441 W	363 W
POWER	Typical Power Consumption	366 W	308 W
	Standby Power Consumption	Less than 0.5 W	Less than 0.5 W
	Standards	UL	UL
	EMC Certification	FCC	FCC
WARRANTY & OTHER	Power Cord	1.65 m, Non-removable, RA plug	1.65 m, Non-removable, RA plug
JINER	Warranty	Two-Year Limited Warranty	Two-Year Limited Warranty
	UPC	7 19192 63074 1	7 19192 63075 8