



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



Commercial TV AN960H Series

Commercial Lite | Pro:Centric Value | Pro:Centric Direct | **Pro:Centric Smart**

4K UHD OLED Hotel Smart TV with Pro:Centric Hotel Management Solutions



OLED



Pro:Centric Solutions



Voice Recognition



webOS22

AN960H Series

Design	Stand Type	2 pole
	Inch	77" / 65" / 55"
Display	Resolution	3,840 × 2,160 (UHD)
	Type	OLED
Broadcasting System	Digital	ATSC / Clear QAM
	Analog	NTSC
Solution	Pro:Centric (Smart, Cloud, Direct, V), Quick Menu	

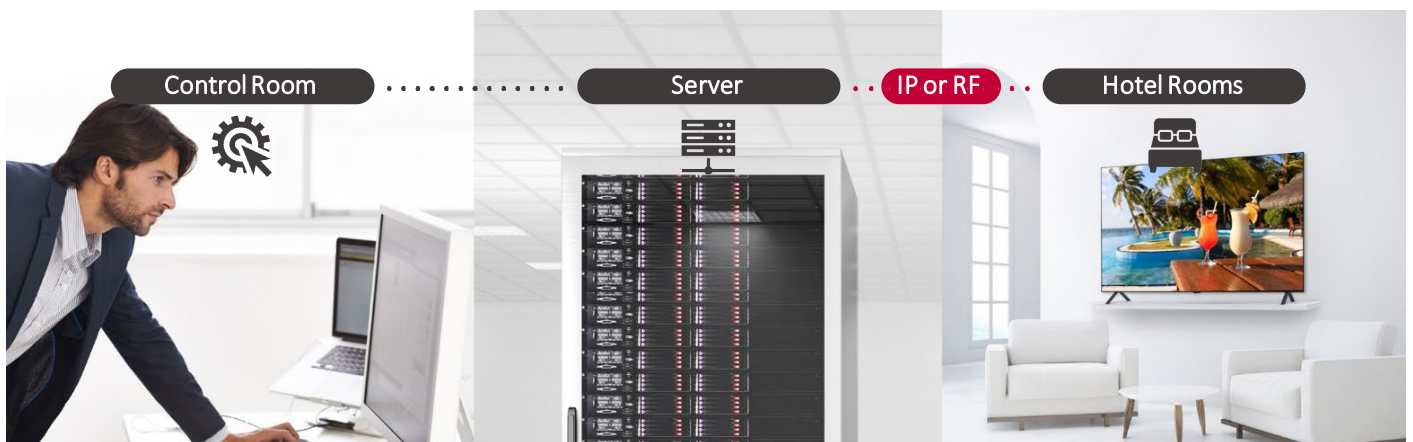
LG OLED Self-emissive

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



Pro:Centric Cloud

Pro:Centric Cloud improves the usability of enterprise's CMS solution and cloudification of system, reinforcing the service of 3rd party solution. It also offers various design templates, improving data collection and analytics platform with an eye-catching dashboard.



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. Note that some features may not be supporting depending on the version of Pro:Centric Direct.



More Innovative LG webOS22

Explore the latest webOS22 of LG Smart TV features, and discover TVs that deliver innovative technology and remarkable clarity with vivid colors. Newly added Always on Display and Game Optimizer functions allow you to enter the new visual excitement.



Always On Display

Black monster TV turns into live screens with clock, art pieces or even display your own images.



Game Optimizer

LG Game Optimizer will get you and keep you in the action through selection of game mode, picture adjustment, etc.



SoftAP

Software-enabled Access Point* (SoftAP) is a "virtual" Wi-Fi feature that uses TV as a wireless hotspot, enabling guests to connect their own devices to the SoftAP.

* SoftAP should be set in the installation menu after the TV is turned on, and Screen Share may not be operated at the same time.



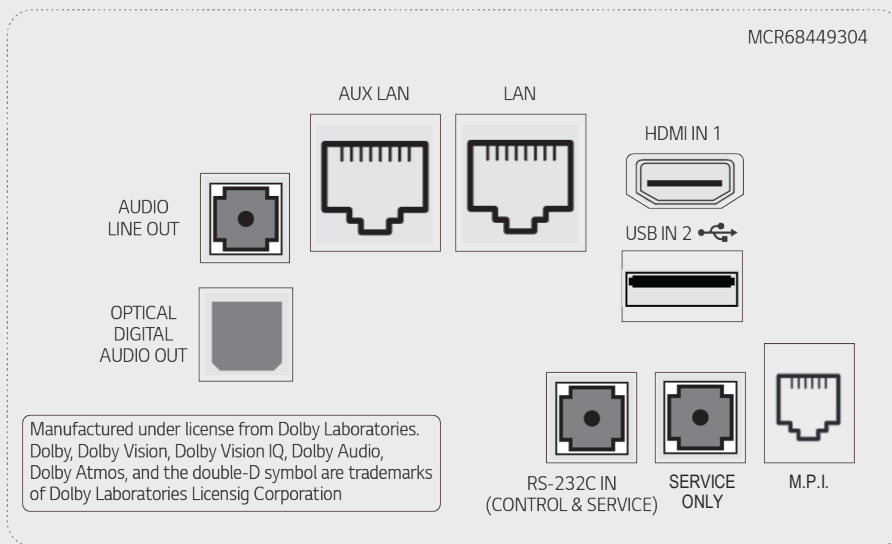
Pro:Idiom

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.

CONNECTIVITY

77" / 65" / 55"

Rear



Side



* Jack Panels may differ from the above image, so please contact LG sales team to verify before ordering.

SPECIFICATIONS

		77AN960H0UD	65AN960H0UD	55AN960H0UD
Category	Category	Pro:Centric Smart	Pro:Centric Smart	Pro:Centric Smart
Design	Stand Type	Base-mounted Dual	Base-mounted Dual	Base-mounted Dual
	Front Color	OLED (4 Side Cinema Screen)	OLED (4 Side Cinema Screen)	OLED (4 Side Cinema Screen)
Display	Inch	77"	65"	55"
	Resolution	3,840 × 2,160 (UHD)	3,840 × 2,160 (UHD)	3,840 × 2,160 (UHD)
Video	HDR 10 Pro / HDR HLG	Yes / Yes	Yes / Yes	Yes / Yes
	Game Optimizer	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
	AI Acoustic Tuning	Yes (Ready)	Yes (Ready)	Yes (Ready)
	LG Sound Sync	Optical/Bluetooth wireless	Optical/Bluetooth wireless	Optical/Bluetooth wireless
Broadcasting	Digital (Terrestrial / Cable / Satellite)	ATSC, Clear QAM, Analog NTSC	ATSC, Clear QAM, Analog NTSC	ATSC, Clear QAM, Analog NTSC
	Global IPTV Support	Yes	Yes	Yes
Hospitality Solution	Solution Type	Pro:Centric (Smart, Cloud, Direct, V) Quick Menu 5.0	Pro:Centric (Smart, Cloud, Direct, V) Quick Menu 5.0	Pro:Centric (Smart, Cloud, Direct, V) Quick Menu 5.0
	DRM	Pro:Idiom (Mobile Lite)	Pro:Idiom (Mobile Lite)	Pro:Idiom (Mobile Lite)
Smart Features	Smart Home (Launcher Bar), Web Browser, Pre-loaded App, SDP Server Compatibility, SW Clock (World Clock / Alarm), AoD, SoftAP, Wi-Fi (802.11ac), LG ThinQ App Compatibility, HDMI-ARC (HDMI 2), Voice Recognition (Standalone / Solution), Wake on RF, Diagnostics (IP Remote), Simplink (HDMI-CEC) (1.4)			
Hospitality Features	Port Block, Instant ON, V-LAN ID, Auto Off / Sleep Timer, Energy Saving Mode			
Connectivity	Set Side	RF In (Tuner), HDMI 2.0 In (x2), USB 2.0		
	Set Rear	USB (2.0), Digital Audio Out (Optical), RS-232C (3.5 mm TRRS Jack), Audio Line Out (3.5 mm Stereo Jack, 400 mV RMS), MPI, HDMI 2.0 In, Service Only (3.5 mm Stereo Jack), RJ45 (Ethernet, Aux) x2		
Mechanical	VESA Compatible	300 × 200 mm	300 × 200 mm	300 × 200 mm
	Dimensions (W × H × D)	67.7 × 32.8 × 1.8 in. 1,719 × 832 × 45.9 mm	57.0 × 32.8 × 1.8 in. 1,449 × 832 × 45.9 mm	48.3 × 27.9 × 1.8 in. 1,228 × 708 × 45.9 mm
	Weight	45.0 lbs. / 20.4 kg	37.7 lbs. / 17.1 kg	31.5 lbs. / 14.3 kg
	Dimensions with Stand (W × H × D)	67.7 × 41.6 × 38.9 in. 1,719 × 1,057 × 989 mm	57.0 × 35.3 × 9.3 in. 1,449 × 896 × 235 mm	48.3 × 30.4 × 9.03 in. 1,228 × 772 × 235 mm
	Weight with Stand	46.3 lbs. / 21 kg	38.1 lbs. / 17.3 kg	32.0 lbs. / 14.5 kg
	Shipping Dimensions (W × H × D)	72.4 × 44.5 × 7.9 in. 1,839 × 1,130 × 200 mm	63.0 × 37.4 × 6.8 in. 1,600 × 950 × 172 mm	53.5 × 31.9 × 6.8 in. 1,360 × 810 × 172 mm
	On Bezel Width (L/R/T/B)	11 / 11 / 12.4 / 16.7 mm	10.1 / 10.1 / 9.9 / 12.8 mm	9.1 / 9.1 / 8.9 / 12.8 mm
Off Bezel Width (L/R/T/B)	1.3 / 1.3 / 1.3 / 16.7 mm	3.2 / 3.2 / 3.2 / 3.2 mm	3.2 / 3.2 / 3.2 / 3.2 mm	
Electrical	Power Supply (Voltage, Hz)	100-240 Vac, 50/60 Hz	100-240 Vac, 50/60 Hz	100-240 Vac, 50/60 Hz
	Power Consumption (Typ. / Max.)	352 W / 378 W	260 W / 283 W	210 W / 238 W
Warranty & Other	Warranty	2 Year Limited	2 Year Limited	2 Year Limited
	Regulatory / Certifications	FCC / CEC	FCC / CEC	FCC / CEC
	UPC	195174042342	195174042359	195174042472

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