Pro: Centric SMART

A Standard Smart Hotel TV Delivering UHD Content with Pro:Centric® Smart and Direct

Enhance guests in-room experience and hotel brand image with the interactive smart solution, Pro:Centric® SMART. The UV661H series enables you to customize and create your own content with SDK Tools, Pre-loaded Apps, and hospitality content management software, Pro:Centric® Direct (Optional). Also, UHD picture quality with High Dynamic Range (HDR) and guest-centric technologies increase quests' satisfaction and make a lasting impression on the hospitality properties.



UV661H

- Pro:Centric® Smart
- Pro:Centric® Direct Ready
- ULTRA HD
- Pro:Idiom®
- · Commercial Grade Stand
- Bluetooth Sound Sync / LG Sound Sync

screen size

43", 49", 55"

Key Features



Smart Customization

Create your own solution along with LG's smart customization tools and content management software. With the tailored solution, hotel can elevate their brand to new levels.

Features

- Pro:Centric Smart SDK (HTML5, Java, Flash)
- Pro:Centric Direct Ready
- Pre-loaded Apps



Enhanced Guests' Experience

Delight your guests with vivid picture quality and entertaining features including webOS 3.5 and its smart apps. It captivates guests' taste and brings them again.

Features

- ULTRA HD, HDR* (HDR10)
- 4K Upscaler, IPS Wide Viewing Angle
- webOS 3.5 & Magic Remote (Ready)

* HDR (High Dynamic Range)



Smart Connectivity

Cross display boundaries freely and without hassle. With LG smart connectivity functions, mirroring and content sharing between TV and other smart devices are made incredibly easy and user-friendly.

Features

- SmartShare, ScreenShare (Miracast)
- Bluetooth Sound Sync / LG Sound Sync

Hospitality Features



Commercial Grade Stand

Expand the range of comfort for guests with a commercial grade stand. This allows guests to watch a TV from any angle. Also, for security purposes, the stand may be secured to its table.



External Speaker Out

Enhance the entertainment experience by adding an additional speaker. Guests listen to the TV audio from anywhere including rest-rooms.



Instant ON

Instant on function's high speed loading system saves and enables users to enjoy the contents immediately when they first turn on the TV.



Pro:Idiom®

Prevent any illegal copying of content by the widely used DRM (Digital Right Management).



IR OUT

Just connect your interactive set-top-box to LG Commercial TV. With a single remote control, the LG TVs in your hotel solution fall under your control.



Soft AD

SoftAP means Software enabled Access Point. This "virtual" Wi-Fi feature executes by software working on the device to create a wireless hotspot.

- * SoftAP should be set in installation menu after TV is on.
- * Miracast may not be operated at the same time.



A Standard Smart Hotel TV Delivering UHD Content UV661H (EU/CIS)

Pro:Centric Smart is an elaborate and smart mode of control and customization for commercial televisions. With the customizable tools including HTML5, Java, and Flash, users can optimize the commercial TVs according to their purposes with IP-based programs. This expansion of control provides premium hotel services to guests without the need for a set-top box. Additionally, as the Pro:Centric Smart models are compatible with Pro:Centric Server Application, you can remotely manage TVs in a centralized coaxial infrastructure you already have.

Pro:Centric Smart Application Platform

LG Pro:Centric SMART offers extended customizable tools; HTML5, Java and Flash. With these, the partners can optimize Commercial TVs to edit and develop their own enhanced service design. Also, it gives visual impact on and delivers messages to customers as users intend.



Pro:Centric Server Application

You can now differentiate your hotel with our customizable templates and pages which can be specialized for your property. Pro:Centric® provides you a solution that is easily customizable for your business.



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Various Features

PCA serves the convenience of the guest through a Wake-up setting, Weather Information, Map Service, and much more functions that you can choose.

Wake-up Setting

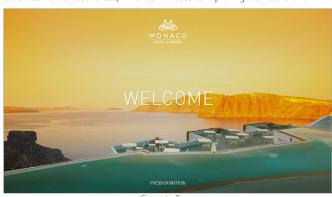
• Customizable Template & Page

Weather Information

Choose an alternative look & feel template based on your reference, and edit multiple sections with 40 pages of billboards by yourself with the web based tool.

Pro:Centric Direct Ready

Simply create your own templates and remotely manage TVs on the IP network with Pro:Centric Direct, LG's content management software. Pro:Centric Direct offers a free design template, along with customizable widgets and three types of theme templates (Cinematic-type, Grid-type, Bar-type) in order to promote branding and meet guests' tastes and needs. Its interactive solution, including 1-click service, and intuitive UI impress guests while elevating their hotel experience. Plus, for hoteliers, not only does it offer efficient content production and management, but it also maximizes advertisement effectiveness, which contributes to improving the hotel brand.



O9:17

Welcome to Santorini
Enjoy your time Mr.Lee

Grid Type

Bar Type

A Standard Smart Hotel TV Delivering UHD Content UV661H (EU/CIS)

ULTRA HD TV

4K Resolution

ULTRA HD is the future of digital picture, possessing four times higher resolution than that of full HD. Stunning 8.3 million pixels gives a flawless picture quality and incredibly vivid detail.



4K Upscaler

Enjoy Full HD content in 4K ULTRA HD quality. The 4K Upscaler automatically upgrades Full HD content to ULTRA HD through the six steps of the upscaling processes.



4K IPS Wide Viewing Angle

One of the secret behind LG TVs outstanding viewing experience is the specially designed TV panel. 4K IPS delivers true colour from any angle with 4 times the resolution of Full HD. With 4K IPS, every seat is the best for watching content in your space.



Smart Connectivity

SmartShare

SmartShare allows users to share content more easily and quickly. It also searches for the content they want in order to share it more easily and accurately, thereby simplifying the process of sharing between various devices.



Bluetooth Sound Sync (Bluetooth 3.0)

Bluetooth Sound Sync enables users to listen to music on a mobile device through TV speakers via Bluetooth connection

*Support devices for Bluetooth Sound Sync : Android (above v4.4 KitKat) / iOS based Mobile Device



LG Sound Sync

Through a wireless connection, guests can listen the sounds of the LG Smart hospitality TVs using Bluetooth devices such as Bluetooth Speaker and headset. It helps guests to have their own spaces without disturbing other guests.



Enhanced Convenience

Pre-loaded Apps

Guests can be served with bandwidth-worry-free pre-loaded applications, including Accuweather, Web Browser, and YouTube (other applications may be added in the future, subject to licensing terms.).



SoftAP

SoftAP means Software enabled Access Point. This "Virtual" Wi-Fi feature executes by software working on the device to create a wireless hotspot.

*SoftAP should be set in installation menu after TV is on. *Smart Mirroring may not be operated at the same time.



Magic Remote Ready

Take control of your entertainment experience with a new level of remote control convenience. Spend less time for searching and more time for enjoying.

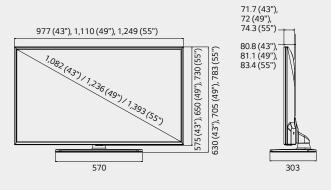


Specifications UV661H (EU/CIS)

		43	49	55
	Туре		Direct LED	
DISPLAY	Resolution	3,840 × 2,160 (4K UHD)		
	Brightness	400cd/m ² 500cd/m ²		
	Viewing Angle Degree	10000	178° / 178°	30000,
	Response Time		8	
BROADCASTING	Analog	PAL / SECAM		
SYSTEM	Digital	DVB-T2/C/S2		
3131LW	Picture Engine	XD Engine		
VIDEO	Real Cinema 24p (3:3 Pull down)	AS English		
	Aspect Ratio	• 6 modes (16:9, Original, Full wide, 4:3, Vertical Zoom, All-Direction Zoom)		
	HDR	HDR10		
AUDIO		10W + 10W / 2.0 ch		
	Audio Output / Speaker System Sound Mode	• 6 modes (Standard, Cinema, Clear Voice III, Sports, Music, Game)		
		• 6 modes (Standard, Chema, Clear Voice III, Sports, Music, Game) • (Clear Voice III)		
SOLUTION	Clear Voice	• (Clear Voice III) Pro:Centric® Smart, V, Direct		
	Type	Pro:Centric® Smart, v, Direct		
	Data Streaming (IP &RF)	• (1 Tuner)		
		• (Truner) GEM / Flash /HTML5		
	HCAP (SDK)	PCA 3.7		
	Pro:Centric Application	PCA 3.7 Pro:Idiom		
	Digital Right Management	webOS 3.5, Commercial Smart Home, Web Browser, Pre-loaded Apps,		
SMART	Smart UX	SDP (Service Delivery Platform) compatibility, Magic Remote Ready		
	Connectivity	SoftAP, WiFi (ac), ScreenShare (Miracast), SmartShare, DIAL, Bluetooth Sound Sync, LG Sound Sync		
HOSPITALITY FEATURES		Hotel Mode, Lock Mode, Welcome Screen, Insert Image, External Speaker Out, Instant ON, One Channel Map, External Power, RJP Compatibility, External Clock Compatibility, RTC (Real Time Clock), webRTC Ready		
GENERAL FEATURES	Installation	EzManager, USB Cloning		
	Management	Wake on RF, WOL, SNMP, Remote Diagnostics, TVLink Interactive, IR Out, Multi IR Code, HTNG/HDMI-CEC		
	Setting Option	Auto Off/Sleep Timer, Smart Energy Saving, Motion Eye care		
	Anti-theft System	Kensington Lock, Credenza/Security Screw Hole, Lock Down Plate		
INTERFACE	Side	HDMI In, USB 2.0, USB 3.0, CI Slot		
	Dana	RF In (2), AV In, Video Component In (Phone Jack Type), Digital Audio Out (Optical), HDMI Input,		
	Rear	RS-232C In (Control & Service), Headphone Out, Clock Interface, RJ45 (2), External Speaker Out (2)		
DIMENSION (Unit:mm)	Vesa	200 x 200	300	x 300
	W x H x D / weight (with stand)	977 x 630 x 303 / 11.2kg	1,110 x 705 x 303 / 14.5kg	1,249 x 783 x 303 / 17.4kg
	W x H x D / weight (Packing)	1,147 x 660 x 175 / 13.9kg	1,296 x 770 x 171 / 17.2kg	1,410 x 860 x 207 / 22.5kg
POWER (Unit : Watts)	Voltage, Hz	100~240V, 50 / 60 Hz		
	Max	116.8	137.7	169.7
	Typical	91.0	110.7	142.6
	Energy Saving (Min)	78.1	86	97
	Energy Saving (Med)	57.0	61	71
	Energy Saving (Max)	37.0	40	43
	Stand-by		0.3	
ECO	ErP Class	А	А	A
	On Power Consumption (W)	68	79	101
	Luminance Ratio (%)	65		
	Mercury Content (mg)	0		
	Presence of Lead	Yes		
	Average Annual Consumption (kWh)	99	115	147
	Safety	CB, CU TR		
STANDARD APPROVAL	Environment	CE		
		RoHS, ErP		

Dimensions

43" / 49" / 55"



Connectivity 1 RS-232C IN 2 H/P OUT 3 CLOCK

4 OPTICAL DIGITAL

AUDIO OUT

AUX LAN 6 LAN

7 HDMI IN 1

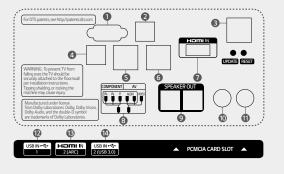
SPEAKER OUT

100 LNB SATELLITE IN

1 ANTENNA / CABLE IN

USB IN 1





Download LG Commercial Display Mobile App





Learn more www.lg.com/b2b



All screen images are simulated. Dimension and weights are approximate.
Design, features and specifications subject to change without notice.
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