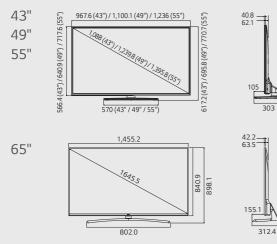
### **Specifications**

UV761H(EU)

		43	49	55	65
	Туре	Edge LED			
DISPLAY	Resolution	3,840 x 2,160 (4K UHD)			
	Brightness	330cd/m <sup>2</sup>			
	Viewing Angle Degree	178° / 178°			
	Response Time	8			
BROADCASTING	Analog	PAL / SECAM			
SYSTEM	Digital	DVB-T2/C/S2			
	Picture Engine	XD Engine			
VIDEO	Real Cinema 24p (3:3 Pull down)	•			
	Aspect Ratio	6 modes (16:9, Original, Full wide, 4:3, Vertical Zoom, All-Direction Zoom)			
	HDR	Dolby Vision™, HDR10			
	Audio Output / Speaker System	10W + 10W / 2.0 ch			
AUDIO	Sound Mode	• 6 modes (Standard, Cinema, Clear Voice III, Sports, Music, Game)			
	Clear Voice	(Clear Voice III)			
		• (Clear Voice III) Pro:Centric® Smart, V, Direct			
	Type Data Streaming (IP &RF)	Procentric* Smart, V, Direct			
	Data Streaming (IP &RF) RF	• • (1 Tuner)			
	HCAP (SDK)	GEM / Flash /HTML5 PCA 3.7			
	Pro:Centric Application				
	Digital Right Management	Pro:Idiom 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			
	Installation	EzManager, USB Cloning			
GENERAL FEATURES	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			
		RF In (2), AV In, Video Component In (Phone Jack Type), Digital Audio Out (Optical), HDMI Input,			
	Rear	RS-232C, Headphone Out, Clock Interface, RJ45 (2), External Speaker Out (2)			
	Vesa	200 x 200 300 x 300			
DIMENSION (Unit : mm)	W x H x D / weight (with stand)	967.6 x 617.2 x 30.3 / 1.3 4kg	1,100.1 x 695.8 x 303 / 15.9kg	1.236 x 770.7 x 303 / 18.5kg	1.455.2 x 898.1 x 312.4 / 25.5
	W x H x D / weight (Packing)		, , ,	, , ,	,
	Voltage, Hz	1,180 x 660 x 190 / 15.4kg 1,193 x 742 x 190 / 18.9kg 1,360 x 860 x 190 / 23.5kg 1,600 x 1,035 x 190 / 33.1 100-240V, 50 / 60 Hz			
POWER (Unit : Watts)	Max	139.7	157.6	157.0	197.0
	Typical	114.2	130.9	132.0	170.0
	Energy Saving (Min)	79.0	90.0	91.0	116.0
	Energy Saving (Med)	57.0	65.0	67.0	85.0
	Energy Saving (Max)	35.0	40.0	41.0	52.0
	Stand-by	55.0		1.3	52.0
ECO		A	A	A+	A+
	ErP Class			A+ 81	
	On Power Consumption (W)	69	79	-	100
	Luminance Ratio (%)	65			
	Mercury Content (mg)	0			
	Presence of Lead	4.9.1		es 110	
	Average Annual Consumption (kWh)	101	115	118	146
STANDARD APPROVAL	Safety	CB, CU TR			
	Environment	CE			
	Etc.	RoHS, ErP			

### Dimensions



### Download LG Commercial Display Mobile App

Learn more www.lg.com/b2b



You Tube youtube.com/c/LGECommercialDisplay

### All screen images are simulated. Dimension and weights are approximate

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Connectivity

G AUX LAN

HDMI IN 1

SPEAKER OUT

Ġ.

COMPONENT IN / AV IN

0

6 LAN

ิด

0

RS-232C IN

OPTICAL DIGITAL

AUDIO OUT

2 H/P OUT

CLOCK

Business Solutions

LNB Satellite IN

DUSB IN 1

HDMI IN 2

USB IN 2

6-

ANTENNA / CABLE IN

PDATE (RESET)

## **Pro:Gentric** SMART

## A Premium Smart Solution With UHD Content Delivery

Provide your quests with the interactive smart solution, Pro:Centric<sup>®</sup> SMART, for a superior experience. The UV761H series enables you to customize and create your own content with SDK Tools, Pre-loaded Apps, and content management software, Pro:Centric® Direct (Option). Also, Ultra HD picture quality with High Dynamic Range (HDR) and guest-centric technologies increase guests' satisfaction and make a lasting impression on the hospitality properties.



### **Key Features**

Features



elevate their brand to new levels.

Pro:Centric Smart SDK (HTML5, Java, Flash)

Create your own solution along with LG's smart

customization tools and content management

software. With the tailored solution, hotel can

## Customization

Enhanced 

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\* (Dolby Vision, HDR10) • 4K Upscaler, IPS Wide Viewing Angle • webOS 3.5 & Magic Remote (Ready)

### **Hospitality Features**



Pro:Centric Direct Ready

• Pre-loaded Apps

Commercial Grade Stand (43", 49", 55") 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.

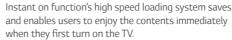


Instant ON

### 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







▼ PCMCIA CARD SLOT ▼

### UV761H (EU)

### UV761H

- Pro:Centric<sup>®</sup> Smart
- Pro:Centric<sup>®</sup> Direct Ready
- ULTRA HD
- <sup>New</sup> Support Dolby Vision<sup>TM</sup>, HDR10
- Pro:Idiom®
- Commercial Grade Stand (43", 49", 55")
- Bluetooth Sound Sync / LG Sound Sync

screen size 43", 49", 55", 65"

## **Guests' Experience**

\* HDR (High Dynamic Range)





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



### Pro:Idiom®

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

Multi IR function eliminates the remote control signal

interference between TVs in multiple dwelling beds.



### <u></u> **R** SoftAP

### SoftAP

Multi IR

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.

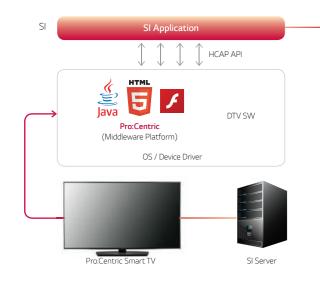


## A Premium Smart Solution With UHD Content Delivery Pro:Centric<sup>®</sup> Smart UV761H

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**

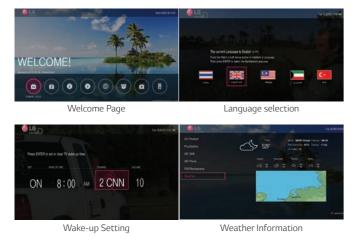
LG Pro:Centric SMART offers extended customizable tools; HTML5, Java and Flash. With these, the partners can optimize Commercial TVs to edit and develop their own enhanced service design. Also, it gives visual impact on and delivers messages to customers as users intend.



# - IG Hote Customized UI & Service

### **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.



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.

### Customizable Template & Page 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.





Grid Type

### **ULTRA HD TV**

### Advanced HDR Dolby Vision™

Dolby Vision<sup>™</sup> is a technology that delivers intense highlights, vivid colors and deep black on the screen. UV761H series supports premium HDR (High Dynamic Range) content mastered by Dolby Vision<sup>™</sup> so that provides entertainment to guests with fully captured the content creator's intention.

### **4K Upscaler**

4K Upscaler automatically upgrades Full HD



## upscaling processes.

### SmartShare

**Smart Connectivity** 

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





### **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

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



## Pro: Centric SMART

EU

Enjoy Full HD content in 4K ULTRA HD quality. The content to ULTRA HD through the six steps of the





### 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 vour space.



### 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.



SoftAP means Software enabled Access Point.

### 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.

