Specifications

UV961H (MEA)

		55	65
DISPLAY	Type	Edge LED	
	Resolution	3,840 x 2,160 (4K UHD)	
	Brightness	400cd/m²	
	Viewing Angle Degree	178° / 178°	
	Response Time	5	
BROADCASTING SYSTEM	Analog	PAL / SECAM	
	Digital	DVB-T2/C/S2	
VIDEO	Picture Engine	XD Engine	
	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	Audio Output / Speaker System	20W +20W /2.2ch	
	Sound Mode	• 6 modes (Standard, Cinema, Clear Voice III, Sports, Music, Game)	
	Clear Voice	• (Clear Voice III)	
SOLUTIONS	Type	Pro:Centric® Smart, V, Direct	
	Data Streaming (IP &RF)	•	
	RF	• (1 Tuner)	
	HCAP (SDK)	GEM / Flash /HTML5	
	Pro:Centric Application	PCA 3.7	
	DRM	Pro:Idiom®	
SMART FEATURES	Smart UX	webOS 3.5, Commercial Smart Home, Web Browser, Pre-loaded Apps, SDP (Service Delivery Platform) compatibility, Magic Remote Ready	
	Connectivity	SoftAP, WiFi (2.4 / 5GHz), ScreenShare (Miracast), SmartShare, DIAL, Bluetooth Sound Sync, LG Sound Sync	
HOSPITALITY FEATURES		Hotel Mode, Lock Mode, Welcome Screen, Insert Image, One Channel Map, External Speaker Out, Instant ON, External Power, RJP Compatibility, External Clock Compatibility, RTC (Real Time Clock), webRTC Ready	
GENERAL FEATURES	Installation	EzManager, USB Cloning	
	Management	Wake on RF, WOL, Remote Diagnostics, TVLink Interactive, IR Out, Multi IR Code, HTNG/HDMI-CEC	
	Setting Option	Auto Off/Sleep Timer, Smart Energy Saving, Motion Eye care	
INTERFACE	Side	HDMI In, USB 2.0, USB 3.0, CI Slot	
	Rear	RF In (2), AV In (Phone Jack Type), Video Component In (Phone Jack Type), Digital Audio Out (Optical), HDMI Input, RS-232C, Clock Interface (RJ12), RJ45 (2), External Speaker Out (2), Headphone Out	
DIMENSION (Unit : mm)	Vesa	300 x 300	
	W x H x D / weight (with stand)	1,229 x 763 x 245 / 19.6kg	1,452 x 891 x 285 / 28.6kg
	W x H x D / weight (Packing)	1,360 x 890 x 162 / 24.3kg	1,600 x 970 x 190.3 / 36.5kg
POWER (Unit : Watts)	Voltage, Hz	100-240V, 50 / 60 Hz	
	Max	210	255
	Typical	170	207
	Energy Saving (Min)	120	146
	Energy Saving (Med)	91	109
	Energy Saving (Max)	65	77
	Stand-by	0.5 ↓	
STANDARD APPROVAL	Safety	Varied by Countries	
	Environment	Varied by Countries	
	Etc.	Varied by Countries	

Dimensions

55" / 65"

1,229 (55") / 1,452 (65")

708 (55") / 833 (65")
763 (55") / 891 (65")

100 (55") / 130 (65")

750 (55") / 775 (65")

34.5 (55") / 35.0 (65")

58.2 (55") / 58.7 (65")

245 (55") / 285 (65")

Connectivity

① AUX LAN
② LAN
③ STEREO 8Ω
④ VOLUME CONTROL
⑤ HDMI IN 1
⑥ RS-232C IN
⑦ CLOCK
⑧ COMPONENT IN / AV IN
⑨ OPTICAL DIGITAL OUT
⑩ H/P OUT
⑪ LNB Satellite IN
⑫ ANTENNA / CABLE IN

HDMI IN
COMPONENT AV
MCR6806201

Learn more www.lg.com/b2b
You Tube youtube.com/c/LGECommercialDisplay

Pro:Centric® SMART

A Premium Smart Solution With a Sleek ULTRA HD Display

Provide your guests with the interactive smart solution, Pro:Centric® SMART, for a superior experience. The UV961H's stunning design plays a significant role to elevate the ambience in any hotel room while it 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 and HDR compatibility give the best pictures to guests and make a lasting impression on the hospitality properties.

Live TV

UV961H

• Pro:Centric® Smart
• Pro:Centric® Direct Ready
• ULTRA HD
• New Support Dolby Vision™, HDR10
• Pro:Idiom®
• Bluetooth Sound Sync / LG Sound Sync

screen size
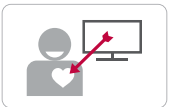
55", 65"

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

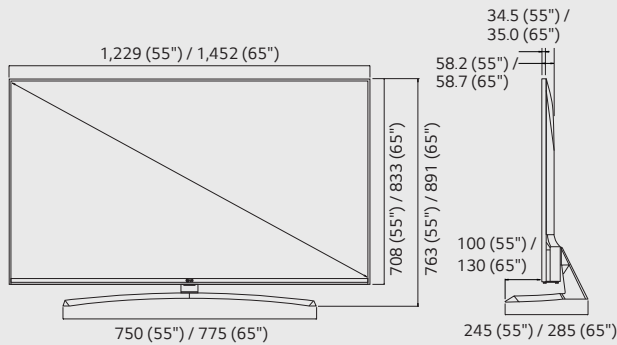* HDR (High Dynamic Range)

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

External Speaker Out

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

Instant ON

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).

MULTI IR

Multi IR
Multi IR function eliminates the remote control signal interference between TVs in multiple dwelling beds.

SoftAP

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.
* Miracast may not be operated at the same time.

LG Business Solutions

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 Smart TV   SI Server

Customized UI & Service
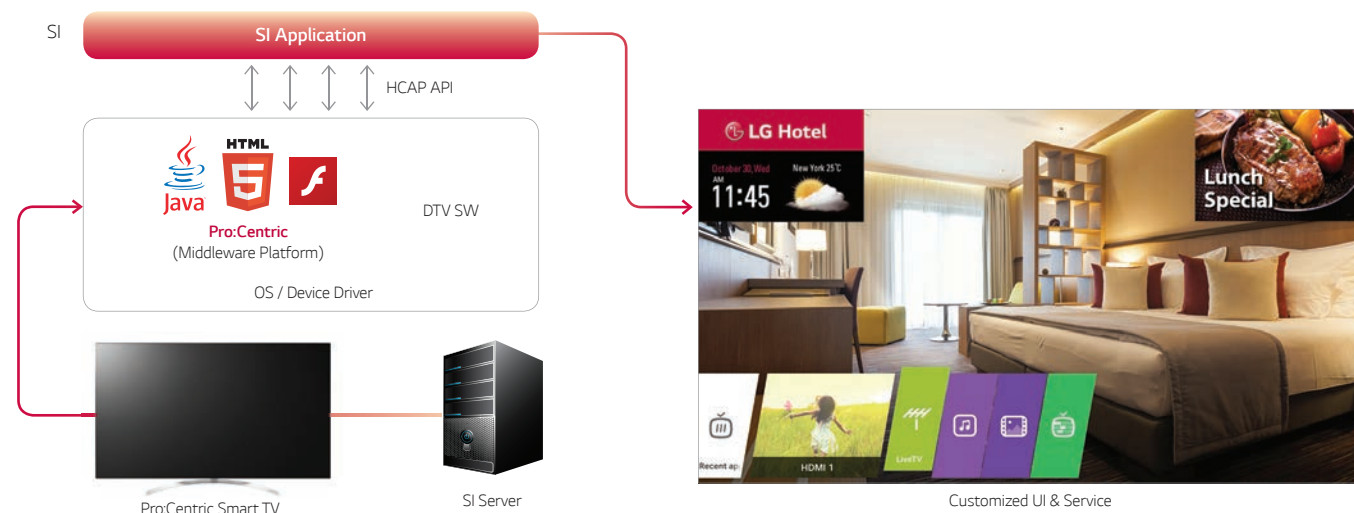
Pro:Centric Server Application

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.

Welcome Page   Language selection

Wake-up Setting   Weather Information
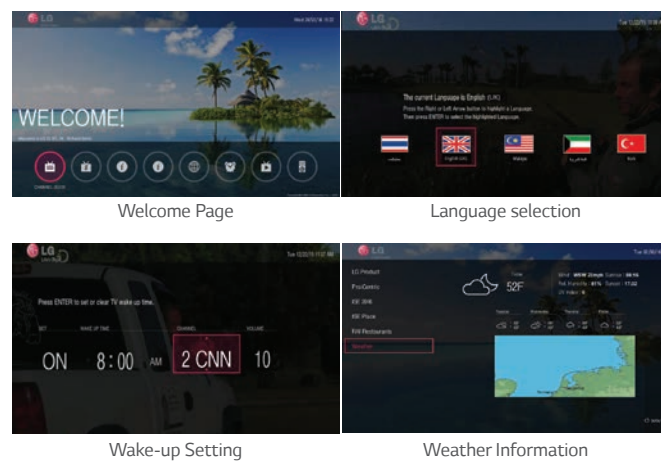
• Various Features

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.

Cinematic Type

Grid Type   Bar Type
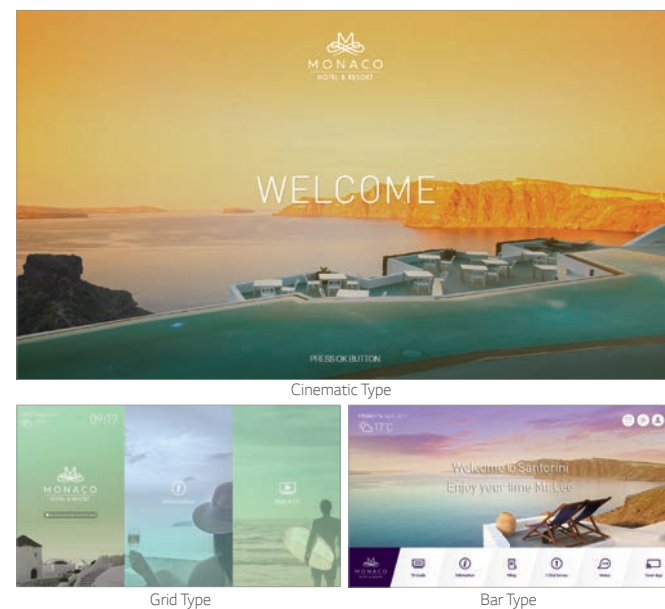
Sleek Design

ULTRA Slim

ULTRA Slim reduces the thickness of a TV innovatively. This ULTRA Slim design provides excellent space efficiency and creates modern and aesthetic space in your hotels.


Floating Screen

Floating Screen design with the frameless panel brings guests immersive viewing experience while the TV seamlessly blends into the décor.

ULTRA HD TV

Advanced HDR Dolby Vision™

Dolby Vision™ is a technology that delivers intense highlights, vivid colors and deep black on the screen. UV961H series supports premium HDR (High Dynamic Range) content mastered by Dolby Vision™ so that provides entertainment to guests with fully captured the content creator's intention.

SDR   HDR
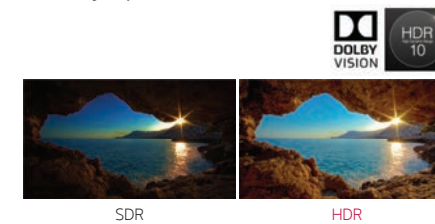
4K Upscaler

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.