Specifications

EV960H (EU)

		65
	Туре	OLED (Wallpaper)
DISPLAY	Resolution	3,840 x 2,160 (4K UHD)
	Brightness	400cd/m ²
	Viewing Angle Degree	178° / 178°
	Response Time	5
BROADCASTING SYSTEM	Analog	PAL / SECAM
	Digital	DVB-T2/C/S2 (Varied by Countries)
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	30W + 30W / 4.2ch
	Sound Mode	6 modes (Standard, Cinema, Clear Voice III, Sports, Music, Game)
	Clear Voice	• (Clear Voice III)
SOLUTIONS	Туре	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:/diom®
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 (ac), 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, RJP Compatibility, External Power
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
	Anti-theft System	Kensington Lock (AIO Box)
INTERFACE	Rear	RF In (2), AV In (Phone Jack Type), Video Component In (Phone Jack Type), Digital Audio Out (Optical), HDMI Input (2), USB (2), RS-232C (Control & Service), RJ45 (2), External Speaker Out (2)
DIMENSION (Unit : mm) POWER (Unit : Watts)	W x H x D / weight (Screen)	1,450 x 825 x 3.85 / 7.6kg*
	W x H x D / weight (AlO)	1,260 x 78 x 198 / 10kg
	W x H x D / weight (Packing)	1,641 x 952 x 288 / 33kg
	Voltage, Hz	100-240V, 50/60Hz
	Max	542
	Typical	471
	Energy Saving (Min)	376.8
	Energy Saving (Med)	259.05
	Energy Saving (Max)	141.3
	Stand-by	0.3
ECO	ErP Class	в
	On Power Consumption (Watts)	175
	Luminance Ratio (%)	65
	Mercury Content (mg)	0
	Presence of Lead	Yes
	Average Annual Consumption (kWh)	256
STANDARD APPROVAL	Safety	CB, CU TR
	Environment	CE
	Etc.	RoHS, ErP

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Pro:Gentric[®] SMART

OLED Wallpaper Hotel TV With Premier IP-based Solution

Marvel at the aesthetics of the world's first OLED Wallpaper Hotel TV, which blends perfectly into the wall. The EV960H series features an impossibly light and thin "Picture-on-Wall" design and supports premier hotel solutions with the guest in mind, using LG's innovative OLED technology. Plus, with outstanding picture quality and HDR (high dynamic range) compatibility, it gives guests theater-like experience.



OLED Wallpaper Hotel TV

Picture-on-Wall Design

Slim as a blade

The thin, artistic design of the EV960H series blends perfectly into the wall without even the trace of a shadow.

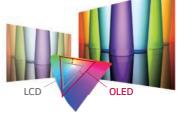


OLED Technology

Intense Colors

Vibrant picture quality

OLED hospitality TVs bring colors to life with superb accuracy. Self-lighting pixels give the TV expanded color scope, delivering finest details of color and gradation. This allows guests to enjoy content more vividly.



Infinite Contrast

Self-lighting pixels switch off completely to create a deep black. No light bleed. Absolute black offers infinite contrast, and guests can appreciate its clarity.







EV960H (EU)

EV960H

- NEW Picture-on-Wall Design
- ^{NEW} Dolby Vision[™] HDR, HDR10
- OLED Technology-
- Intense Colors, Infinite Contrast, Perfect Viewing Screen
- Pro:Centric[®] SMART
- Pro:Idiom[®]
- Pro:Centric[®] Direct Ready

screen size

65"

Dolby Vision[™] HDR

Active HDR

Dolby Vision[™] is a technology that delivers intense highlights, vivid colors and deep black on the screen. LG OLED TV supports premium HDR contents mastered by Dolby Vision[™] and is even compatible with generic HDR10.



Limitless contrast and deepest black



OI FD

Perfect Viewing Screen

Wide viewing angle LG OLED Commercial TVs delivers aweinspiring picture quality across the entire screen, even from wide viewing angles.



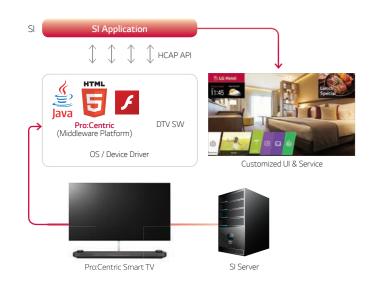
Business Solutions

OLED Wallpaper Hotel TV With Premier IP-based Solution Pro:Centric[®] Smart EV960H

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.



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.



Wake-up Setting

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.

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 quests 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.



Smart Connectivity





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



Connect a smartphone or a laptop PC to

ScreenShare



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.

Images of Various Angles

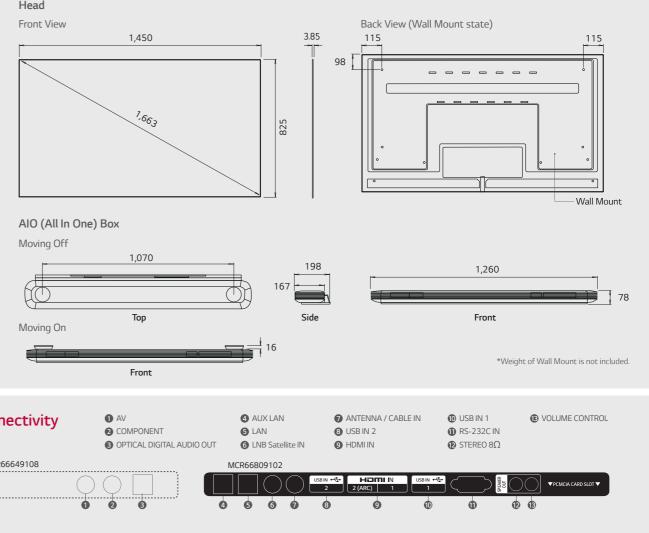


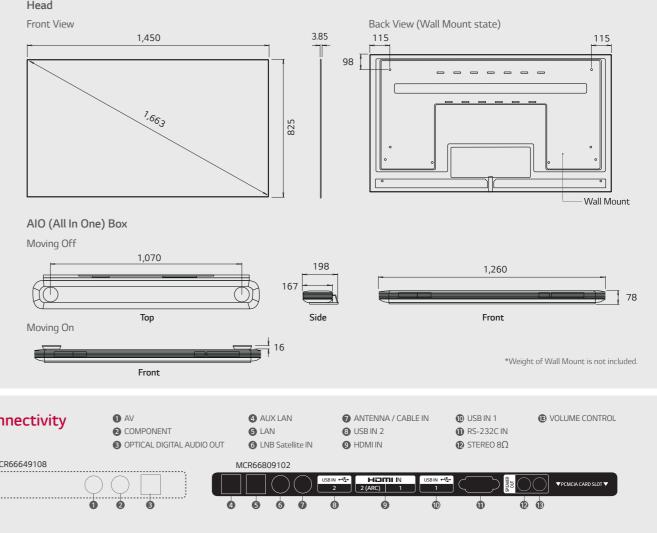
Dimensions (Unit : mm / kg)

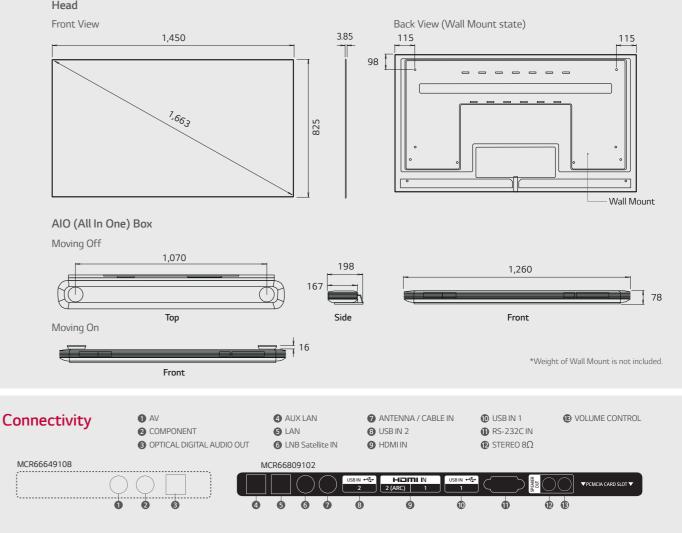
65"

Head : 1,450 x 825 x 3.85 / 7.6kg* AIO (All In One) BOX : 1,260 x 78 x 198 / 10kg

Head







TV via a Wi-Fi Direct connection. The TV will display the device's screen, and users can share their content and memories together.



SmartShare allows users to share content more easily and guickly. 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.

SmartShare

Pro: Centric SMART

EU

