

Specifications

LV341H (EU)

| | | 32 | 43 | 49 | 55 |
|-----------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|----------------------------|
| DISPLAY | Type | Direct LED | | | Edge LED |
| | Resolution | 1,920 x 1,080 (FHD) | | | |
| | Brightness | 240cd/m ² | 400cd/m ² | | |
| | Viewing Angle Degree | 178° / 178° | | | |
| | Response Time | 9 | | | |
| 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, 4:3, Vertical Zoom, All-Direction Zoom, Full wide) | | | |
| AUDIO | Audio Output / Speaker System | 5W + 5W / 2.0 ch | 10W + 10W / 2.0 ch | | |
| | Sound Mode | • 6 modes (Standard, Cinema, Clear Voice, Sports, Music, Game) | | | |
| | Clear Voice | • | | | |
| SOLUTION | Type | Pro:Centric V, Quick Menu (TV Embedded Home UI) | | | |
| | Data Streaming (IP &RF) | • (RF Only) | | | |
| | RF | • (1 Tuner) | | | |
| | HCAP (SDK) | GEM / Flash | | | |
| | Pro:Centric Application | PCA 3.7 | | | |
| HOSPITALITY FEATURES | | Hotel Mode, Lock Mode, Welcome Screen/Video, Insert Image, One Channel Map, External Speaker Out, RJP Compatibility, USB Auto Playback, Time Scheduler | | | |
| GENERAL FEATURES | Installation | Ez Manager, USB Cloning | | | |
| | Management | Wake on RF, Self Diagnostics, 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 | Headphone Out, HDMI In, USB, CI Slot | | | |
| | Rear | RF(2), AV In, Component In (RCA5), Digital Optical Audio Out, HDMI Input, RS-232C, RGB In, PC Audio Input, External Speaker Out, RJ45 (SNMP) | | | |
| DIMENSION (Unit : mm) | Vesa | 200 x 200 | | 300 x 300 | |
| | W x H x D / weight (with stand) | 739 x 495 x 241 / 6.1kg | 974 x 625 x 303 / 12.5kg | 1,107 x 702 x 303 / 14.6kg | 1,241 x 770 x 303 / 19.7kg |
| | W x H x D / weight (Packing) | 905 x 530 x 162 / 7.4kg | 1,147 x 660 x 175 / 14.6kg | 1,296 x 770 x 171 / 17.8kg | 1,360 x 890 x 190 / 24.4kg |
| POWER (Unit : Watts) | Voltage, Hz | 100-240V, 50/60Hz | | | |
| | Max | 60.5 | 88.7 | 98.1 | 119.8 |
| | Typical | 40.7 | 62.7 | 74.2 | 95.2 |
| | Energy Saving (Min) | 35.2 | 50.2 | 59.4 | 76.2 |
| | Energy Saving (Med) | 25.7 | 34.5 | 40.8 | 52.4 |
| | Energy Saving (Max) | 15.3 | 18.8 | 22.3 | 28.6 |
| | Stand-by | 0.3 | | | |
| ECO | ErP Class | A+ | | | |
| | On Power Consumption (Watts) | 30 | 53 | 64 | 78 |
| | Luminance Ratio (%) | 65 | | | |
| | Mercury Content (mg) | 0 | | | |
| | Presence of Lead | Yes | | | |
| | Average Annual Consumption (kWh) | 42 | 74 | 89 | 108 |
| STANDARD APPROVAL | Safety | CB, CU TR | | | |
| | Environment | CE | | | |
| | ETC | RoHS, ErP | | | |

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Pro:Centric® V

LV341H (EU)

Comprehensive Hospitality Solution with Pro:Centric®

Now, you can manage your hotel more easily and efficiently with Pro:Centric® V series TV models. All guest-room TVs can be configured and/or updated via a centralized management system, and ^{NEW}Quick Menu embedded in the TVs provides simpler but essential menus without the need of a server. With this cost-efficient Pro:Centric® V series, save cost and workforce while helping guests have a more comfortable and convenient experience in their hotel room.



LV341H

- Pro:Centric® Application
- Embedded Customizable Templates
- Multiple Channel Spooling
- ^{NEW}Quick Menu
- EzManager for quick and simple TV settings
- Commercial Swivel Stand

*Full features are available when the model is connected to the Pro:Centric® server.

screen size

32", 43", 49", 55"

* Front color may differ by its inches.

Key Features



Enhanced Guest Experience

Pro:Centric enables to differentiate guest room experiences with customizable billboards and Electronic Program Guide (EPG) which easily navigates TV channels and program.

Features

- Hotel Information, Weather, Map, Advanced wake-up time setting
- EPG
- PMS Interfaced Service ready



Easy Content Management

Pro:Centric enables centralized and intuitive in-room TV control from the TV settings to content creation and updates.

Features

- Embedded Customizable Templates
- Up to 8 Hotel Channel Spooling
- Quick Menu



Optimized Total Cost of Ownership

Optimize TCO with Pro:Centric® by saving workforce and time for development & management cost for hospitality solutions.

Features

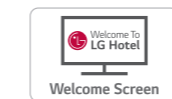
- EZ-Manager 2.1 for more efficient initial configuration
- Wake on RF

Hospitality Features



Commercial Swivel Stand

Expand the range of comfort for the guests with a commercial grade stand by allowing them to watch a TV from any angle. It also prevent stealing.



Welcome Screen/Video

With the capability to display various video formats* as well as images, Commercial Lite TVs allow for a greater variation of greeting messages in hotel rooms which make customers feel more welcome and cared for. * mp4, avi, mov, tp, wma, ts etc.



Remote Diagnostics (USB)

Enable service engineers to recognize technical issues of a TV quickly and easily through a USB. The TV stores any technical issues encountered and can output them to a USB device.



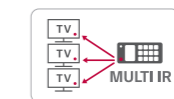
External Speaker Out

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



One Channel Map

One Channel Map feature allows users to edit and list the channels of their choice from any of the multiple broadcasting signals.



Multi IR

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

* Hospitality features available without Pro:Centric® Server.



Comprehensive Hospitality Solution with Pro:Centric®

Pro:Centric® V LV341H

Pro:Centric® V

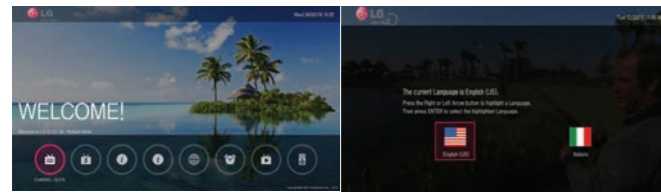
EU

Pro:Centric® Features

Enhanced Customer Experience

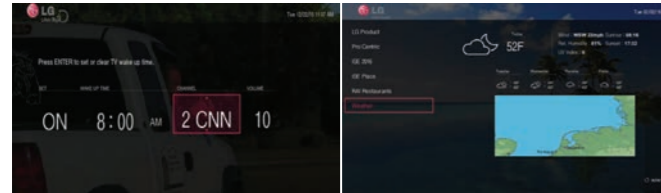


Personalize the page with the Pro:Centric® applications (PCA) which improves guests' in-room experience by providing a variety of additional features conveniently just for them.



Welcome Page

Language selection



Wake-up Setting

Weather Information

• Personalized Pages

When linked with the Property Management System, it provides a Welcome Page with the guest name, Auto Language Setting and Billing information with the guest's name. (From 2016, Arabic, Hebrew, Persian language are also available)

• Various Additional 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.

Easy Content Creation & Management



You can now differentiate your hotel with our customizable templates pages which can be specialized for your property.



• Customizable Template & Page

Choose an alternative look & feel template based on your preference, and edit multiple sections with 40 pages of billboards by yourself with the web based tool. (Max 15pages/section Available)

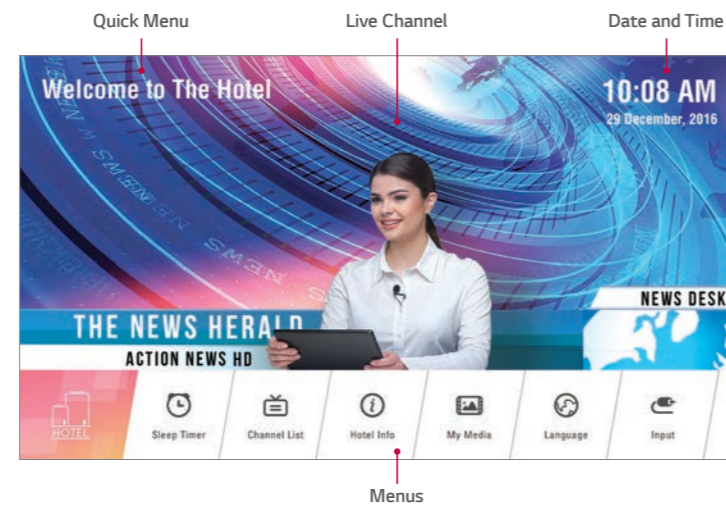


• Multi Channel Spooling

Operation of up to 8 hotel channels (22 sub-channels) can offer various information and added services.

Quick Menu

You can now enjoy LG's simple home menu solution, Quick Menu. It provides editable welcome message, date/time and other frequently used menus in the form of bar. These can be all set with a remote control or USB, and guests are able to easily access the menus they want improving satisfaction of their stay.



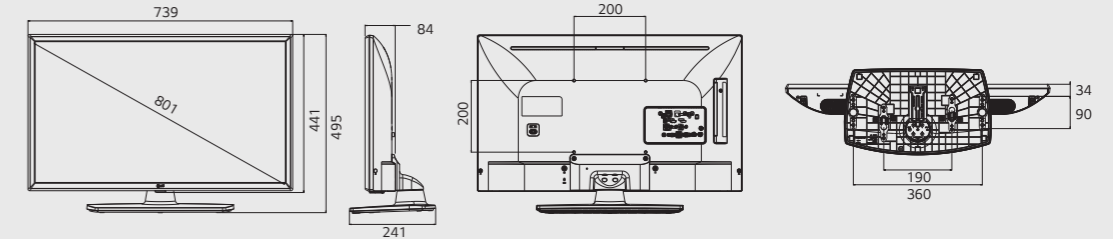
Dimensions (Unit : mm / kg)

32"

739 x 495 x 241 /

6.1

*Swivel

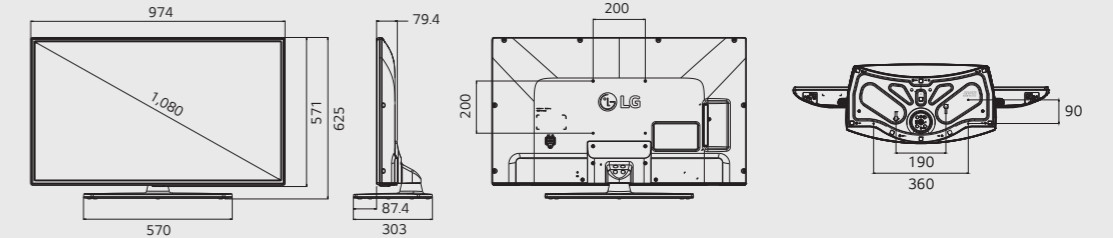


43"

974 x 625 x 303 /

12.5

*Swivel

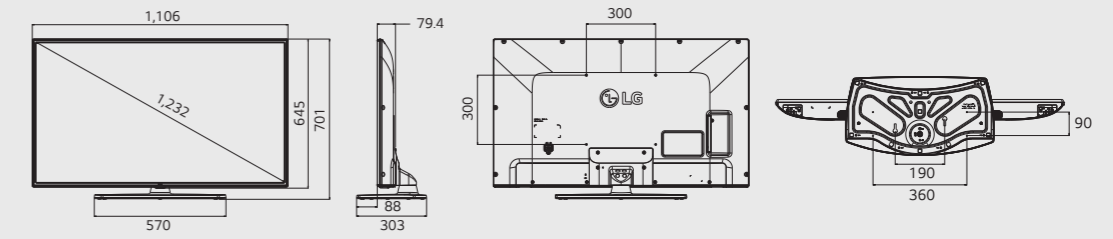


49"

1,107 x 702 x 303 /

14.6

*Swivel

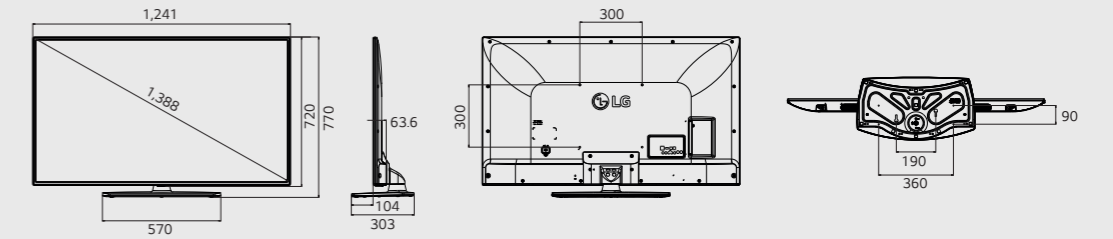


55"

1,241 x 770 x 303 /

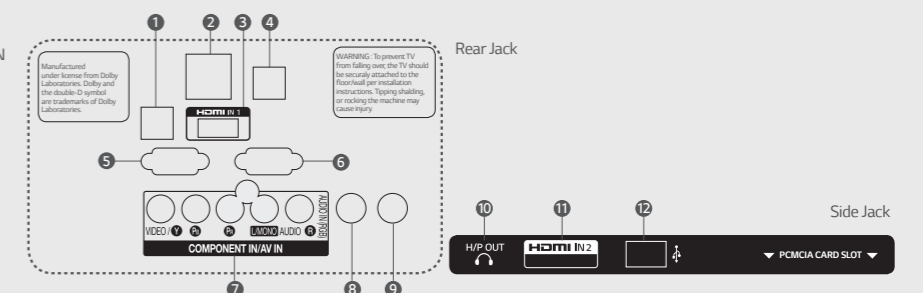
19.7

*Swivel



Connectivity

- 1 OPTICAL DIGITAL AUDIO OUT
- 2 LAN (MHEG/SERVICE)
- 3 HDMI IN 1
- 4 EXTERNAL SPEAKER OUT
- 5 RGB IN
- 6 RS-232C IN
- 7 COMPONENT IN / AV IN
- 8 LNB Satellite IN
- 9 ANTENNA/CABLE IN
- 10 H/P OUT
- 11 HDMI IN 2
- 12 USB IN



HDMI