

Specifications

			EU
Display	Screen Size		32 / 40 / 43 / 49 / 55
	Type		32/40": Direct LED 43/49/55": Edge LED
	Resolution		1920 x 1080 (FHD)
Broadcasting System	Analog		PAL/SECAM
	Digital		DVB-T2/C/S2
Audio	Audio Output		10W + 10W
Basic Commercial TV Features			Welcome Screen, Lock Mode, One Channel Map, Multi-IR Code, Hotel Mode, Instant ON, USB Cloning, IR Out, TV Link Interactive , External Power, External Clock(Ready), External Speaker Out
General Features	Pro:Centric®	Type	Pro:Centric SMART
		Data Streaming (IP & RF)	•
		Pro:Centric Application	PCA 3.5 / 3.0 / 2.0 / 1.5
		RF(1/2 Tuner)	1 Tuner
	HCAP(GEM/FLASH/HTML)		GEM / Flash / HTML5
	Connectivity		DLNA, WiDi, Miracast, WiFi Direct, DIAL
	Management		Remote Diagnostics/EzManager
	Interactivity		HTNG/HDMI-CEC
	Usability		Built-In WiFi , Soft AP
	DRM		ProIdiom
	RJP Interface		RS232C, HDMI CEC
	Auto Off/ Auto Saving		•
Interface	Smart Energy Saving		•
	Anti-theft System		Kensington Lock, Credenza/Security Screw Hole, Lock Down Plate, 1 Pole Stand
	Side	Headphone Out	1
		HDMI In	1
		USB (2.0)	2 (2.0)
		CI Slot	1
	Rear	RF In	2
		Full Scart	1
		Digital Audio Out (Coaxial / Optical)	1 (Optical)
		HDMI/HDCP Input	1
		RS-232C(D-Sub 9pin)	1
		Clock Interface	1
		LAN Port	2
		External Speaker Out(3.5mm phone jack)	2 (Spk-out 1, Vol. Control 1)
Power	Voltage, Hz		100 ~ 240V, 50/60Hz
	Max (Watts)		32" : 75W, 40" : 106W, 43" : 107.3W, 49" : 108.4W, 55" : 123.1W
	Typical (Watts)		32" : 62.8W, 40" : 82.1W , 43" : 84.2W, 49" : 85.2W, 55" : 100.1W
	Energy saving (Min)		32" : 30W, 40" : 43W, 43" : 43W, 49" : 44W, 55" : 50W
	Energy saving (Med)		32" : 19W, 40" : 27W, 43" : 27W, 49" : 28W, 55" : 31W
	Energy saving (Max)		32" : 13W, 40" : 18W, 43" : 18W, 49" : 19W, 55" : 21W
	Stand-by(Watts)		0.3W I
Standard Approval	Safety		CB , CU TR
	Environment		CE
	Etc.		ROHS, ErP, Eco flower
	Eco	ErP Class	32" : A, 40/43/49/55" : A+
	On Power Consumption (IEC62087 Edition 2)(W)		32" : 41, 40" : 45, 43" : 53, 49" : 55, 55" : 64
	Stand-by (Watts)		0.3
	Average Annual Consumption(kWh)		32": 60, 40" : 66, 43": 77, 49": 80, 55": 93



The Smart Solution for a Better Stay

Provide your guests with the smart solution for a better hotel stay. Stunning design improves the ambience in any hotel room while innovative TV technology offers customers easy-to-use and extensive options to improve their stay.



LX761H

Pro : Centric Smart (webOS 2.0)

- Easy Customization, SDK (HTML5, Java, Flash)

Smart Share

- DLNA, WiDi, Smart Mirroring, WiFi Direct

Easy Management & Usability

- Fast Booting Time ,ProIdiom, DIAL, EzManager, Remote Diagnostics, External Clock Ready, Magic Motion Remote Ready

Intuitive Experience

webOS

The webOS platform provides easy and convenient tools to create contents. Also, its intuitive user interface and fast response time offer incredible user experiences.

Features :

- Simple Customization
- Simple Connect
- Simple Management

Smart Connectivity



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

Features :

- DLNA(Movie/photo/ music)
- WiDi(PC to TV)
- Miracast(Mobile to TV)

Smart Customization

Users are able to select the apps and edit their own home menu with LG smart customization tools. It provides extended entertainment and convenience for guests.

Features :

- Pro:Centric Smart SDK (HTML, Java, Flash)
- Preloaded Applications
- History Auto Delete

Other Hospitality Features



With the capability to display various video formats* as well as images, Commercial 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.



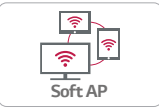
Clone all commercial TVs with astonishing speed and ease. The USB Cloning feature allows you to simply copy the TV settings to all TVs in hotel rooms using a USB stick, a process that is fully automated to save time without having to set each TV individually.



The external speaker out function lets users enjoy the external speaker in a separate place such as the bathroom.



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



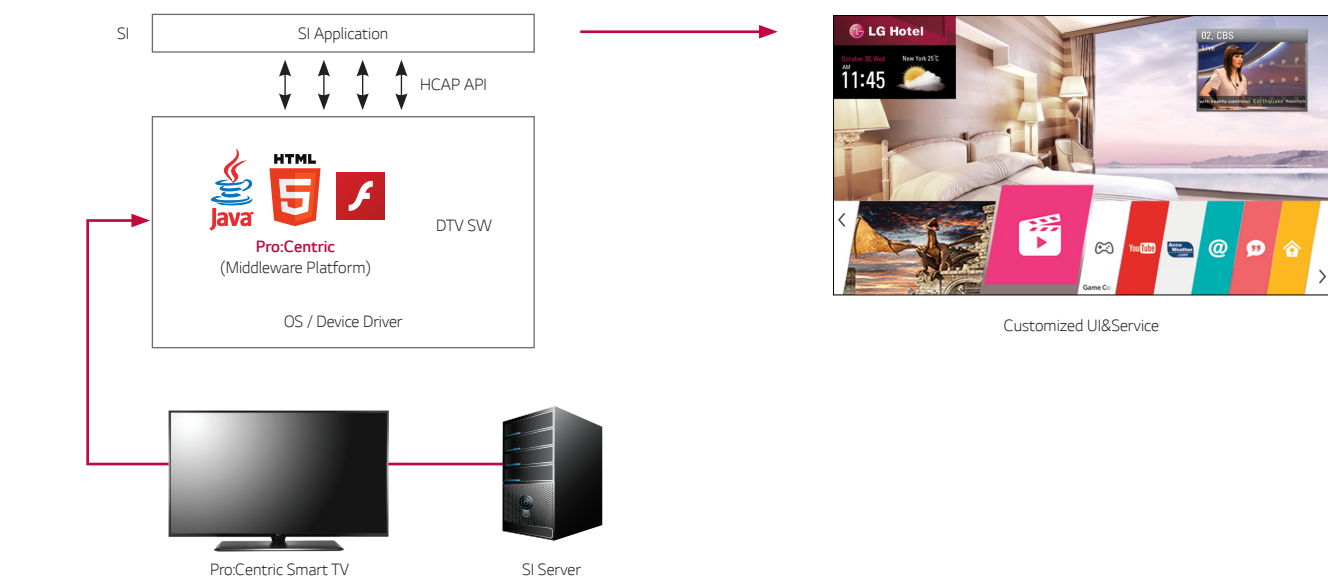
Soft AP means Software enabled Access Point. This "virtual" Wi-Fi feature executes by software working on the device to create a wireless hotspot.

*Hospitality features available without the use of the Pro:Centric® Server.

Pro:Centric Smart is an elaborate and smart mode of control and customization for commercial television. 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, it also offers guest-centric services such as a welcome page with the guests' name, auto language settings and billing information with Property Managemnet System(PMS) interface.

Pro:Centric Smart SDK

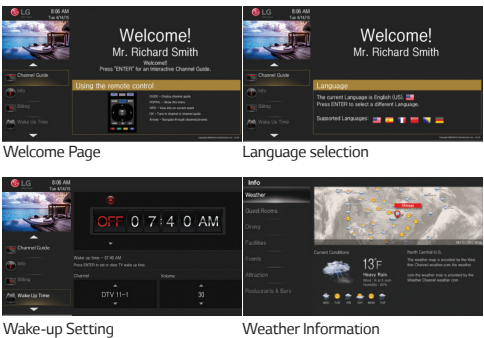
LG Pro:Centric SMART offers extended customizable tools; HTML5, Java and Flash. With these, the partners can optimize Commercial TVs to edit and develop their own enhanced service design. Also, it gives visual impact on and delivers messages to customers as users intend.



Enhanced Customer Experience



Personalize the page with the Pro : Centric® Applications(PCA) which improves guests' in-room experience as well as providing a variety of additional features conveniently just for your customers



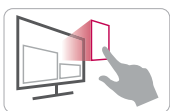
Personalized Pages

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.

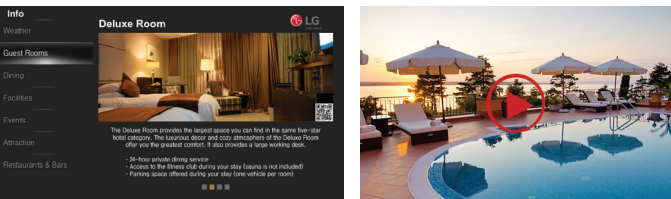
Various Additional Features

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

Easy Content Creation & Management



Pro:Centric® allows you to create your own contents and manage up to 8 hotel channels which can be specialized for your property. It provides you a solution that easily cutomizable for your Hotel Service.



Customizable Pages

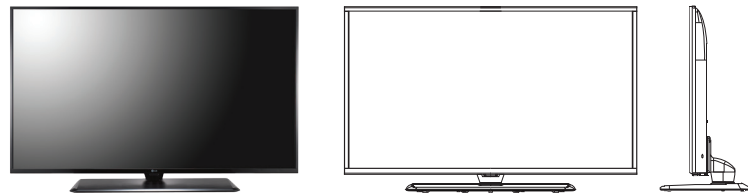
8 sections with 40 pages of billboards can be made with the web based editing tool.

Hotel Channel Spooling

Operation of up to 8 hotel channels can offer various information and added services.

Dimension

LX761H : 32, 40, 43, 49, 55"



	LX761H	
Set Size W x H x D (with stand, mm)	32"	734 x 489 x 282
	40"	911 x 576 x 282
	43"	973 x 624 x 325
	49"	1106 x 701 x 325
	55"	1242 x 780 x 325
Set Weight (With Stand, Set, kg)	32"	8.2
	40"	10.4
	43"	13.6
	49"	17.8
	55"	21.1
VESA Compatible (mm)	32" / 40" / 43"	200 X 200
	49" / 55"	300 X 300

Connectivity

- 1 AUX LAN
- 2 LAN
- 3 SPEAKER OUT_VOLUME CONTROL
- 4 SPEAKER OUT_STEREO (8Ω)
- 5 OPTICAL DIGITAL AUDIO OUT
- 6 HDMI IN 1 (ARC)
- 7 CLOCK
- 8 RS 232C IN (CONTROL & SERVICE)
- 9 AV IN/OUT
- 10 LNB Satellite IN
- 11 ANTENNA/CABLE IN
- 12 H/P OUT
- 13 HDMI IN 2
- 14 USB IN 1
- 15 USB IN 2
- 16 PCMCIA CARD SLOT

