

Specifications

		ASIA(Australia, New Zealand)	
Display	Screen Size	32 / 43 / 49 / 55	
	Type	32 : Direct LED 43/49/55": Edge LED	
	Resolution	1920 x 1080 (FHD)	
Broadcasting System	Analog	PAL/NTSC-M	
	Digital	DVB-T2/C/S2	
Audio	Audio Output	32" : 5W + 5W 43/49/55" : 10W + 10W	
Basic Commercial TV Features		Welcome Screen, Lock Mode, One Channel Map, Hotel Mode, Instant on, USB Cloning, IR Out, TV Link Interactive	
General Features	Pro:Centric®	Type	Pro:Centric SMART
		Data Streaming (IP & RF)	•
		Pro:Centric Application	PCA
		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, Pro:Idiom	
	DRM	Verimatrix, SecureMeida	
	RJP Interface	RS232C, HDMI CEC	
	Auto Off/ Auto sleep	•	
	Smart Energy Saving	•	
Anti-theft System	Kensington Lock, Credenza/Security Screw Hole		
Interface	Side	Headphone Out	1
		HDMI In	1
		USB (2.0)	2 (2.0)
	Rear	RF In	2
		AV in(Composite)	1
		Component In(Y, Pb, Pr) + Audio	1
		Digital Audio Out (Coaxial / Optical)	1 (Optical)
		HDMI/HDCP Input	1
		RS-232C(D-Sub 9pin)	1
		PC Audio Input	1(Commonly used with AV)
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" : 75.3W, 43" : 106.2W, 49" : 108.2W, 55" : 121.4W	
	Typical (Watts)	32" : 62.9W, 43" : 83.4W, 49" : 77.6W, 55" : 98.6W	
	Energy saving (Min)	32" : 41.1W, 43" : 53.9W, 49" : 59.8W, 55" : 60.9W	
	Energy saving (Med)	32" : 32.1W, 43" : 39.6W, 49" : 44.4W, 55" : 42.7W	
	Energy saving (Max)	32" : 21.8W, 43" : 23.7W, 49" : 27.3W, 55" : 29.0W	
Stand-by(Watts)	0.3W I		
Standard Approval	Safety	CB	
	Environment	CISPR	
	Etc.	MEPS, Freeview	



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More info www.lgcommercial.com

YouTube [youtube.com/c/LGCommercialDisplay](https://www.youtube.com/c/LGCommercialDisplay)

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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.



LX765H

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, Pro:Idiom, DIAL, EzManager, Remote Diagnostics, Magic Motion Remote Ready

Intuitive Experience

webOS 2.0 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 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

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 :

- WiDi(PC to TV)
- Miracast(Mobile to TV)
- Bluetooth Sound Sync

Other Hospitality Features



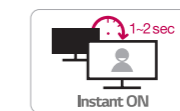
Have a warm greeting message with a hotel name and its logo on the TV. Welcome screen leaves a favorable impression of the hotel on customers.



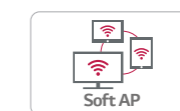
Clone all commercial TVs with astonishing speed and ease. The USB Cloning feature allows you to simply copy the TV settings to all TVs in hotel rooms using a USB stick, a process that is fully automated to save time without having to set each TV individually.



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.

- * softAP should be set in installation menu after TV is on.
- * Miracast may not be operated at the same time.

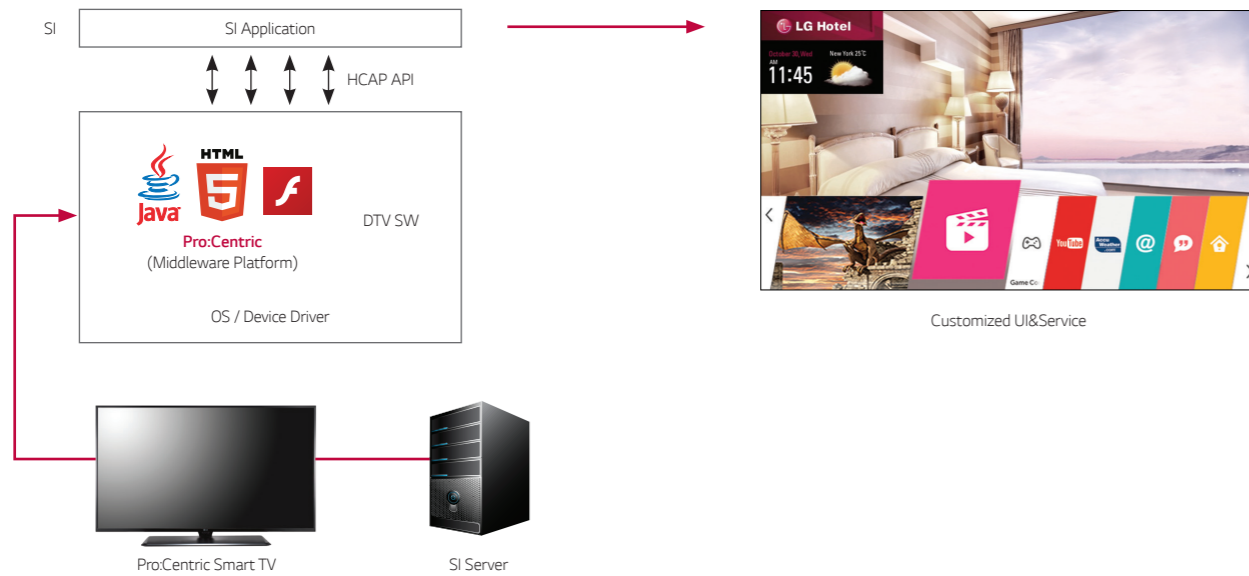
* Hospitality features available without the use of the Pro:Centric® Server.



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 Management System(PMS) interface.

Pro:Centric Smart SDK

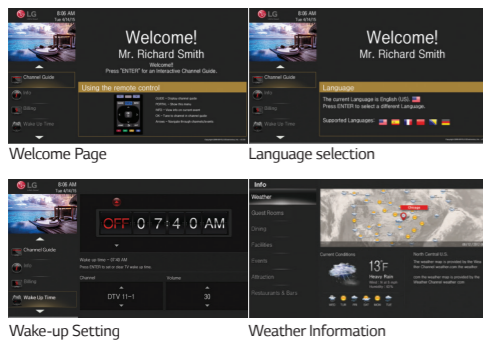
LG Pro:Centric SMART offers extended customizable tools; HTML5, Java and Flash. With these, the partners can optimize Commercial TVs to edit and develop their own enhanced service design. Also, it gives visual impact on and delivers messages to customers as users intend.



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.

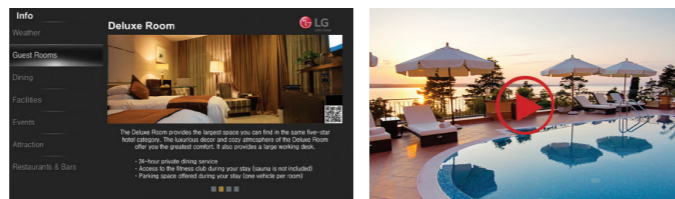
Various Additional Features

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 multi hotel channels which can be specialized for your property. It provides you a solution that easily customizable for your Hotel Service.



Customizable Pages

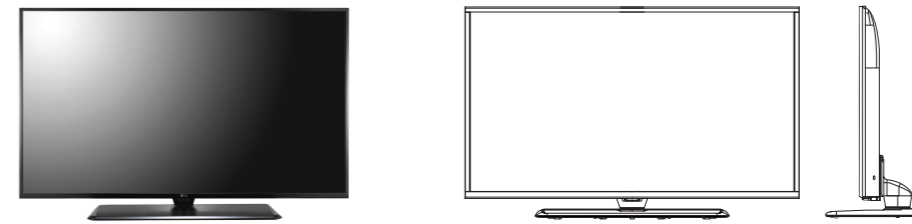
8 sections with 40 pages of billboards can be made with the web based editing tool.

Hotel Channel Spooling

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

Dimension

LX765H : 32, 43, 49, 55"



	LX765H	
Set Size W x H x D (with stand, mm)	32"	734 x 489 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
	43"	13.6
	49"	17.8
	55"	21.1
VESA Compatible (mm)	32"/43"	200 X 200
	49"/ 55"	300 X 300

Connectivity

LX765H

- 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 RS 232C IN (CONTROL & SERVICE)
- 8 COMPONENT IN/AV IN
- 9 LNB Satellite IN
- 10 ANTENNA/CABLE IN
- 11 H/P OUT
- 12 HDMI IN 2
- 13 USB IN 1
- 14 USB IN 2

