Pro: Gentric SMART

Specifications

			EU	CIS	
Display	Screen Size		32 / 40 / 43 / 49 / 55		
	Туре		32/40*: Direct LED 43/49/55*: Edge LED		
	Resolution		1920 x 1080 (FHD)		
Broadcasting	Analog		PAL/SECAM		
System	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		Туре	Pro:Centr	ic SMART	
	Pro:Centric®	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		Pro:ldiom		
	RJP Interface		RS232C, HDMI CEC		
	Auto Off/ Auto Saving		•		
	Smart Energy Saving		•		
	Anti-theft System		Kensington Lock, Credenza/Security Screw Hole, Lock Down Plate, 1 Pole Stand		
Interface		Headphone Out		1	
	Side	HDMI In	1		
		USB (2.0)	2 (2.0)		
		Cl 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		
				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)		0.3W1		
Standard Approval	Safety		CB , CU TR		
	Environment		CE		
	Etc.		ROHS, ErP, Eco flower	ROHS, ErP	
	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	_	
		Average Allineal Consumption(Avvii)	02.00, 40.00, 40.11, 40.00, 00.90		







More info www.lgecommercial.com







Pro: Gentric SMART

The Smart Solution for a Better Stay

Provide your quests 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)

Smart Share

Easy Management & Usability

Remote Diagnostics, External Clock Ready,

Intuitive Experience

The webOS platform provides easy and convenient WebOS $_{\rm 2.0}$ tools to create contents. Also, its interface and fast response time offer incredible

Features .

- Simple Customization
- Simple Connect
- · Simple Management

Smart **C**ustomization



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

Features

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

Smart **C**onnectivity



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



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.



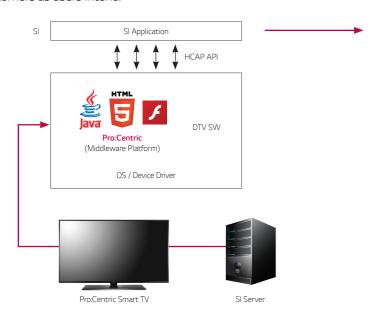




Pro:Centric Smart is an elaborate and smart mode of control and customization for commercial television. With the customizable tools including HTML5, Java, and Flash, users can optimize the commercial TVs according to their purposes with IP-based programs. This expansion of control provides premium hotel 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 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.





Customized UI&Servi

Enhanced **C**ustomer **E**xperience



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.

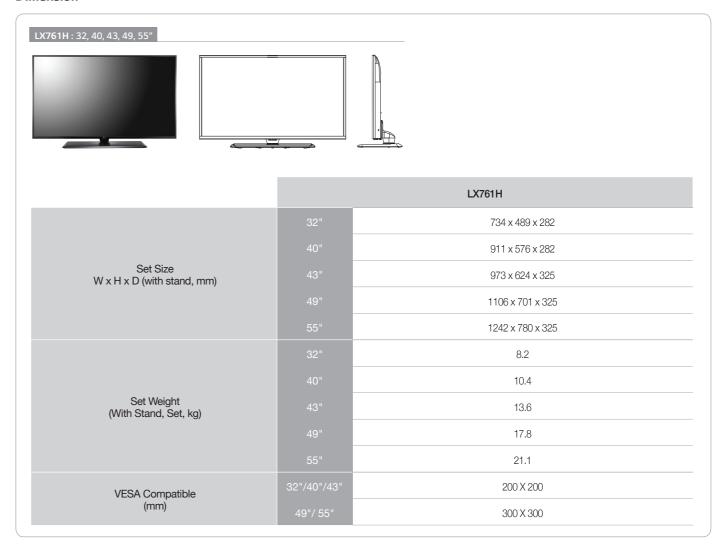
Hotel Channel Spooling

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

Pro: Gentric SMART

LX761H

Dimension



Connectivity

