

Pro:Centric[®] SMART



LY751H (Only for EU & MEA)

LY750H

Smart Customization

LG Pro:Centric SMART offers SI's the ability to customize and optimize a property's TVs with interactive IP-based applications including HTML5, Java and Flash programs. With this expansion of control comes the ability to provide premium hotel services without the need for a separate set-top box. Additionally, guests can be served with and-without-worry-free pre-loaded applications without privacy concern thanks to LG's advanced history auto deletion S/W.

Customizable UI



Pre-loaded Application



History Auto-Delete



Extended Connectivity

Commercialized connectivity is ever revolutionized with SmartShare such as Smart Mirroring, WiDi and DLNA which enables guests to play and view content from their digital devices on their in-room TVs. Let your guests surf the internet just like at home with LG's easy-to-use Motion Remote controller and web-browser function.

Smart Mirroring/WiDi



Web Browser



Motion RCU



Cost Savings

Save big on the expenses of managing the Hotel TVs with LG's unique STB integrated solution and Remote Diagnostics. Real-time Remote Diagnostics report helps you to detect error in advance to prevent TVs from being any malfunction.

STB Built-in



Remote Diagnostics



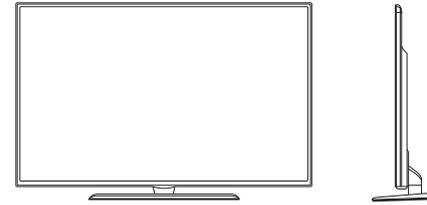
Pro:Centric® SMART

Specification

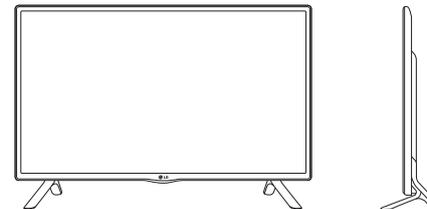
MODEL NAME		LY751H (EU/MEA)	LY750H (EU/CIS/MEA)
Model information	Size (Inch)	32 / 39 / 42 / 47 / 55	
	Production Model	LY751H-ZA	LY750H-ZA
Broadcasting	Digital	DVB-T/C	
	Analog	PAL / SECAM	
Video	Resolution	1920 x 1080 (FHD)	
Audio	Audio Output	10W + 10W	
	Sound System	2.0ch	
Feature	Pro:Centric	Type	Pro:Centric Smart
		HCAP (GEM / FLASH / HTML)	GEM / Flash / HTML5
	Smart	APP (P.C Smart)	•
		Web Browser	•
	Connectivity	MHL	-
		Remote Diagnostics / Self Diagnostics	• (Remote Diagnostics)
	Management	EzManager	•
		HDMI-CEC	•
		HTNG-CEC 1.3	•
		Welcome Screen	•
		Lock Mode	•
		Multi IR Code	•
		Hotel Mode	•
		USB Cloning	•
	Others	IR Out	•
		USB Auto Playback	-
		External Power	•
		External Speaker Out	2 (Spk-out 1, Vol. Control 1)
	Anti-theft System	RJP Compatibility	• (RS232C, HDMI CEC)
		Swivel	• -
Kensington Lock		•	
Credenza / Security Screw Hole		• -	
Lock Down Plate	• -		
	-		
Interface	Side	HDMI In	1
		USB (2.0)	2
		CI Slot	1
		Headphone Out	1
	Rear	RF In	1
		Digital Audio Out (Optical)	1
		Clock Interface (D-sub 15pin)	1
		RS-232C(D-sub 9pin)	1
HDMI In	1		
LAN Port	2		
External Speaker Out (3.5mm phone jack)	2 (Spk-out 1, Vol. Control 1)		
Full Scart	1		
Power	Voltage, Hz	100 - 240V, 50/60Hz	
	Max (Watts)	32*(101), 39*(120), 42*(124), 47*(124), 55*(166)	
	Typical (Watts)	32*(75), 39*(100), 42*(110), 47*(120), 55*(140)	
	Energy saving (Min)	32*(64), 39*(85), 42*(95), 47*(96), 55*(118)	
	Energy saving (Med)	32*(47), 39*(62), 42*(71), 47*(71), 55*(85)	
	Energy saving (Max)	32*(33), 39*(43), 42*(52), 47*(53), 55*(57)	
	Stand-by	0.3W ₁	
Standard Approval	Safety	CB, CU TR, CE	
	Environment	ROHS, ErP, Eco flower	
Eco	ErP Class	A	
	On Power Consumption (IEC62087 Edition 2)(W)	41(32*), 51(39*), 55(42*), 67(47*), 87(55*)	
	Stand by (W)	0.3	
	Luminance Ratio (%)	65	
	Mercury Content (mg)	0	
Presence of Lead	Yes		
Average Annual Consumption (kWh)	60(32*), 74(39*), 80(42*), 98(47*), 127(55*)		

Dimension

LY751H : 32" / 39" / 42" / 47" / 55"



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	LY751H (EU/MEA)		LY750H (EU/CIS/MEA)	
Set (With Stand, WxHxD, mm) / Weight (With Stand, kg)	32"	732 x 482 x 282/8.9	32"	732 x 481 x 207/6.2
	39"	885 x 572 x 282/10.9	39"	885 x 567 x 218/8.3
	42"	961 x 617 x 325/12.6	42"	961 x 610 x 218/9.5
	47"	1073 x 680 x 325/15.7	47"	1073 x 676 x 255/12.7
	55"	1243 x 771 x 325/21.4	55"	1243 x 772 x 255/18.4
Vesa Compatibility (mm)	32/39" : 200 x 200, 42/47/55" : 400 x 400			

Back Jack Panel

