LV760M Hospital Grade Pro:Gentric SMART with Integrated Pro:Idiom





32" class (31.54" Diag.)

▶ 28LV760M

28" class (27.51" Diag.)

▶ 24LV760M

24" class (23.55" Diag.)



SAFE AND CONVENIENT FOR ALL USERS

HOSPITAL SAFETY STANDARD COMPLIANT



CONVENIENT FOR PATIENTS AND HOSPITAL STAFF





Enjoy and share content stored on your laptop, digital cameras, smartphones and other devices to the TV seamlessly.

*Video playback only - content on phones can play on the TV through the Smart Share app on compatible LG smartphones.









Similar to a smartphone, LG's Pro:Centric Smart TVs have Wi-Fi built-in, allowing greater connectivity and access to and from the TV.



SPECIFICATIONS

Designed Specifically for the Healthcare Industry

UL Hospital Grade Listed

RoHS Compliant

California Energy Commission (CEC) Compliant

Built-in Pillow Speaker Port

Built-in MPI Port

TV Speaker Disable

Built-in Pillow Speaker CompatibilitySupports multiple codes (Zenith, Philips, RCA)

First Use Wizard

LG's Exclusive Pro:Centric Application Platform

Remote Management of Television Using Pro:Centric server (PCS200S)

Multi IR Code Support

Integrated Pro:Idiom® Digital Rights Management Technology

Splash Screen Image/Logo (On Startup)

Customized Welcome Screen (Pro:Centric application feature)

MPEG-2 / MPEG-4 H.264 Decoding

USB Cloning

On-site 2 Year Limited Warranty (parts and labor)





Pillow Speaker Ready

Audio and video are controlled directly by a pillow speaker for patient convenience.



Nurse Call System

Hospital staff can be called in emergency situations.



UL Listed Mark

The LV760M series is UL certified healthcare grade.



EASY CONTENT CREATION & MANAGEMENT

Pro:Idiom

Global Leading Digital Rights Management System

The most widely used DRM system prevents the illegal copying of content.



Pro:Idiom unlocks access to premium content to help assure rapid and broad deployment of HDTV and other high value digital content.

Pro:Idiom has been designed specifically for users of premium HDTV content from cable, satellite, or video on demand (VOD) services, and is thus designed to lower costs and reduce maintenance needs. This leading DRM system is embraced for its security solution, which prevents illegal copying of copyrighted content.

Reduced Total Cost of Ownership



The EZ-Manager's auto configuration function makes installation quick and easy. The EZ-Manager guides the installer to set up the TV with simple steps, saving time and cost.



Using LG's optional Pro:Centric server, you can remotely manage configuration and channel mapping for TVs in patient rooms without having to visit each room.

Effectively Manage Patient Room TVs



The USB Cloning feature allows you to simply copy settings from a designated Master TV using a USB memory device, a process that is fully automated to save time.

Pro: Centric

Pro:Centric Application Platform

Interactive Patient Room Experience

An industry leading television that supports the Pro:Centric platform, LG's new LV760M allows healthcare facilities to customize the patient room experience. The Pro:Centric application allows you to create your own content and manage multiple channels, which can be specialized for your hospital. Pro:Centric also provides an easy way for the LV760Mto interface with interactive program guides, games and internet data feeds, as well as applications designed to connect patients to services, such as dietary menus and patient room information.*



* May require additional software and hardware to support third-party partner interactive systems or LG's Free-To-Guest Mode/Pro:Centric application.





Customizable Pages

Up to 40 customizable billboard and/or map pages.



Multi Channel Spooling

Operation of up to eight customizable video channels.

LG is committed to improving product development, manufacturing and usage to meet the demand for products with environmentally friendlier features. Our televisions have technologies to reduce power consumption and in return increase cost savings per room.

SMART TECHNOLOGY

Dynamic Power Savings - Using built-in algorithms, TV will automatically reduce the power consumption based on incoming video, while maximizing picture performance.

Static Power Savings - Picture brightness level can be set at the preferred power consumption level to reduce power and increase energy savings.

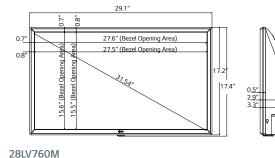
COMPLIANCE

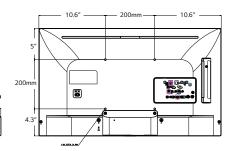
CEC Compliant - Meets the Appliance Efficiency Regulations of the California Energy Commission.

RoHS Compliant - Meets directive on restriction of hazardous substances.

32LV760M

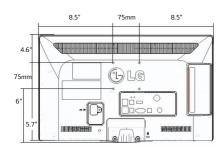
24LV760M



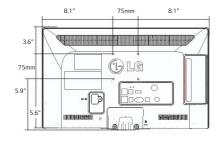


25.3" 15.5" 13.6 0.7"

13.5"



21.9" 20.5" 11.5



24/28-INCH REAR JACK PANEL

SIDE JACK PANEL





32-INCH REAR JACK PANEL

OPTIONAL ACCESSORY REMOTES



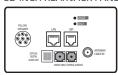


PATIENT MULTI-BED REMOTE











LV760M

Hospital Grade Pro: Gentric SMART with Integrated Pro:Idiom

▶ 32LV760M

32" class (31.54" Diag.)

28" class (27.51" Diag.)

24LV760M 24" class (23.55" Diag.)



▶ 28LV760M

PANEL	MODEL	32LV760M	28LV760M	24LV760M	FUNCTION	MODEL	32LV760M	28LV760M	24LV760M
	Inch	32" class (31.54" Diag.)	28" class (27.51" Diag.)	24" class (23.55" Diag.)		Installer Menu		Yes	
	Backlight Type	Direct LED	Edge			Installer Menu	Installer Menu		
	Resolution	1920 x 1080 (FHD)	1920 x 1080 (FHD) 1366 x 768 (HD)			Welcome Screen (Splash Image)	Yes		
	Static (Panel) Contrast Ratio	1,100:1	00:1 1,000:1 3,000:1			Insert Image (No signal)	webOS Default		
	Viewing Angle Degree	178x178 9 ms 8 ms				One Channel Map	LCM		
	Response Time (G to G)			ns		Instant On		Yes	
	Frame Rate	60 Hz				RJP Interface	Yes (HDMI)		
VIDEO	Analog	Yes (NTSC)					Yes		
	Digital	Yes (ATSC)				RJP Compatibility	Teleadapt/Guestlink (HDMI CEC)		
	Terrestrial	VSB				Moving Picture Playback			
	Cable	Clear QAM/VSB				(SD/HD/Plus HD)	.asf, .wmv, .avi, .mp4, .m4v, .mov, .3gp, .3g2, .mkv, .mpg, .mpeg, .dat, etc.		
	XD Engine	Yes				Picture	jpeg, jpg, jpe, BMP, PNG		
	Real Cinema 24p (3:3 pull down)	Yes				Audio Codec	audio Codec .mp3, wav, .OGG, .WMA, .flac		
	Diet Me de	Yes 8 modes (Vivid, Standard, APS (Eco), Cinema, Sports, Game, Expert				Auto Off / Sleep Timer			
	Picture Mode	(Bright Room), Expert (Dark Room)) Yes 6 modes (16:9, Original, 4:3, Vertical Zoom, All-Direction Zoom, Just Scan)			VEDTICAL	Smart Energy Saving	Yes		
	Aspest Patio					Motion Eye Care		Yes	
	Aspect Ratio					IVIOLIOTI Eye Care		ies	
AUDIO	Audio Output	5W + 5W 2.0ch Yes 6 modes (Standard, Cinema, Clear Voice III, Sports, Music, Game)			VERTICAL DEDICATED FEATURE	Pillow Speaker	Yes		
	Speaker System								
	Sound Mode								
	Optical Sound Sync	Yes			SIDE	HDMI In	2 (2.0)		
	Wireless Sound Sync	Yes				USB	1 (2.0)		
	Clear Voice	Yes			REAR	RF In	1		
HOSPITALITY SOLUTION	Pro:Centric Smart	Yes Yes Yes (1 Tuner) GEM / Flash / HTML5 Yes Yes Yes Yes				Digital Audio Out	1 (Optical)		
	Data Streaming (IP & RF)								
	RF (1/2Tuner)					RS-232C (D-Sub 9pin)	1 (TV link MNT, Phone jack type)		
	HCAP (GEM/FLASH/HTML)					RJ45	1 (Ethernet)		
	Service Carousel (TLL/XML)					(Ethernet/SVC/RJP Interface)			
	IP Return Path					MPI Port (RJ12 Jack)	1		
	Multicast/Unicast Ready					Debug (Phone Jack Type)	1 (CPU/PTC Debug)		
	webRTC					Pillow Speaker Interface (6pin)	1		
	Pro:Centric Direct		Yes		CABINET	Front Color	Black		
	Pro:Centric Application (version)		Yes (PCA3.7.5)			VESA Compatible	200mm x 200mm	100mm x 100mm	75mm x 75mm
	PCS400R		Yes			Weight	10.8 lbs	10.4 lbs	7.7 lbs
	PCS200S		Yes			Weight (Packing)	13.4 lbs	13.4 lbs	10.4 lbs
	Pro:Idiom (S/W Type)		Yes			WxHxD (w/o stand)	29.1" x 17.4" x 2.9"	25.3" x 15.6" x 2.3"	21.9" x 13.5" x 2.1"
SMART FEATURE	webOS version		webOS 3.5			WxHxD (Packing)	32" x 20.1" x 5.6"	28.5" x 18.5" x 6"	27.6" x 15.8" x 5.5"
	Commercial Smart Home		Yes			Bezel Width (Left/Right, Upper,	14.8mm/14.8mm.	16.0mm/16.0mm.	17.3mm/17.3mm.
	Web Browser		Yes			Bottom) : on bezel	14.8mm, 17.7mm	15.4mm, 24.1mm	18.8mm, 30.2mm
	Pre-loaded App		Yes			Bezel Width (Left/Right, Upper,	13.0mm/13.0mm,	14.3mm/14.3mm,	16.3mm/16.3mm,
	SDP Server Compatibility		Yes			Bottom): off bezel	13.0mm, 15.8mm	13.7mm, 22.5mm	17.8mm, 29.8mm
	Magic Remote Compatibility	Yes (optional)			POWER	Voltage, Hz		120V, 50/60Hz	
	Soft AP	Yes		Typical (Watts)		24W 20W		2014/	
	WiFi (bandwidth)	Yes (802.11a/b/g/n/ac) Yes				Based on Energy Star Qualified	24W 20W		
	Screen Share (Miracast, WiDi)					Stand-by	<0.5W		
	Smart Share (DLNA)	Yes			CERTIFICATION	Safety	UL		
	DIAL		Yes			EMC	FCC		
	Bluetooth Sound Sync	Yes Yes		ACCESSORIES	ETC.	RoHS, UL, NOM, Energy Star 7.0 RoHS, UL, NOM			
	LG Sound Sync/bluetooth				Cable	Power cable (5.9", Angle Type)			
FUNCTION	First Use Wizard	Yes Yes			OTHER	Manual / ESG	Yes (Simple Manual)		
	USB Cloning					UPC	7 19192 61699 8	7 19192 61698 1	7 19192 61697 4
	Wake on RF		Yes		-OTTIER	Warranty	2 years	2 years	2 years
	WOL		Yes		TECHNICI CON	vvairancy	2 years	z years	z years
	SNMP		Yes		TECHNOLOGY PARTNERS	SØNIFI health	ACESC =		o journey
	Remote Diagnostics		Yes		SOME INTERACTIVE SYSTEMS MAY	apiniri neaith	ACESO Toon the Bedaler typ	INDEPENDA	Journal Patent Expresses
	SI Compatible (TVLink Interactive)		Yes (MPI protocol)			getwell:)			
	HTNG-CEC		Yes Yes			getwell:) network infovalue REST REATRICAME NUMBER CURBELL MEDICAL ME			
	HDMI-CEC								
	IR Out		Yes Yes (MPI Jack/HDMI) Yes		REQUIRE AN EXTERNAL DEVICE	TELEHEALTH Anacom MedTek Oneview			
	Jul					TELEHEALTH	AIIUCUIII	icult On	C V ICVV





Hami USB CLONING









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Contact your LG Regional Sales Representative: Healthcare: 877.793.6484 E-mail: info@LGsolutions.com

SPEC_LV760M_031804_PR

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