

LT662M Series

Commercial Lite Pro:Centric	Pro:Centric Enhanced	Pro:Centric Smart
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The LT662M Hospital Smart TV Series provides advanced Pro:Centric technology designed to meet the needs of patients and staff. A cost-effective solution for healthcare facilities, this Full HD TV includes Pillow Speaker support and Hospital UL Certification to enhance patient-centered care.



LT662M SERIES

FEATURES FOR THE HOSPITAL ENVIRONMENT

Pillow Speaker Ready

Audio and video can be controlled directly by a Pillow Speaker for patient convenience.*

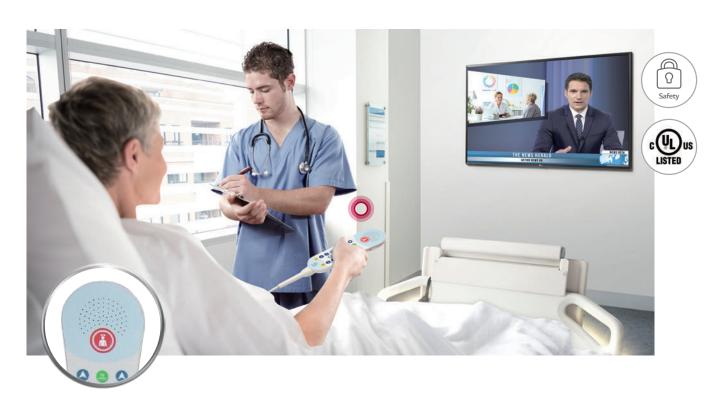
* Requires third-party pillow speaker.

Nurse Call System Ready

Existing hospital nurse call systems can be accessed via this TV's Pillow Speaker. This allows hospital staff to quickly and easily be called when needed.

UL Hospital Grade Listed

The LT662M Series is UL listed for use in healthcare and hospital environments.



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FEATURE HIGHLIGHTS

Pro:Centric Application Platform

An industry-leading television that supports the Pro:Centric platform, LG's new LT662M Series allows healthcare facilities to customize the patient room experience. The Pro:Centric application enables the LT662M to provide an interactive program guide and display facility information, 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

First Use Wizard

The First Use Wizard offers quick configuration options including Express Script, which allows you to easily enable and configure Hospital Mode features.

Pro:Idiom

Digital Rights Management (DRM) technology unlocks access to premium content to help assure rapid and broad deployment of HDTV and other high-value digital content.



Above screen image is simulated.



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FEATURE HIGHLIGHTS

SoftAP

Software-enabled Access Point (SoftAP) is a "virtual" Wi-Fi that uses software to create a wireless hotspot. The current version supports Bridge Mode, which enables network managers to control connected devices.



- $\mbox{\ensuremath{^{\star}}}\xspace$ SoftAP should be set in installation menu after TV is on.
- * Smart Mirroring may not operate at the same time.

USB Cloning

USB data cloning makes managing multiple displays more efficient for optimal operation. Instead of setting up each display one by one, data can be copied to a USB for one display, and be sent to the other displays through a USB pluq-in.



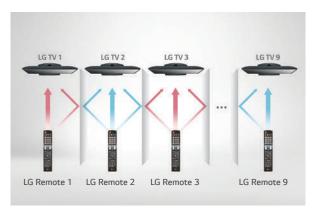
Instant On

When the TV is turned off, the Instant On feature allows the Pro:Centric app to remain loaded giving guests quick access to content when they turn on the TV.



Multi-code IR

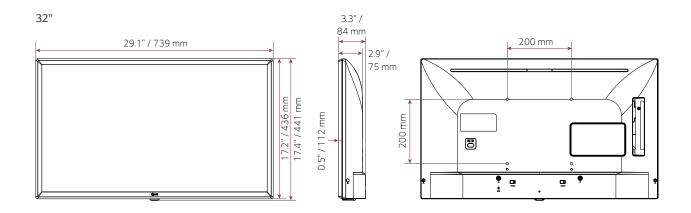
Multi-code IR* function eliminates any remote control signal interference between TVs in rooms with multiple TVs installed.



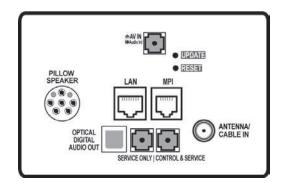
^{*} Requires optional multi-code IR remote.

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DIMENSIONS



CONNECTIVITY





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SPECIFICATIONS

		32LT662MBUC
	Diagonal Size	32"
	Resolution	1366 x 768 (HD)
	Backlight Unit Type	Direct
	Brightness	240 nits
DISPLAY	Dynamic Contrast Ratio (Dynamic MCI (Hz))	1,000,000:1
DISPLAY	Static (Panel) Contrast Ratio	1200:1
	Refresh Rate	60 Hz
	Response Time (G to G)	8 ms
	Life Span	30,000 hours
	HDR HLG	Yes
VIDEO	UHD Contents Streaming Support	USB / IP / RF
	Digital	ATSC / Clear QAM / VSB
BROADCASTING	Analog	NTSC NTSC
	Speaker (Sound Output)	5 W + 5 W
	Speaker System	2.0 ch
AUDIO	Deep Learning Al Sound	Yes
AUDIO		Yes
	One Touch Sound Tuning	
	LG Sound Sync	Yes
	Pro:Centric Data Streaming (IP & RF)	Yes
	Pro:Centric IP Return Path	Yes
HOSPITALITY	Pro:Centric webRTC (Real Time Communication)	Yes
	Pro:Centric Direct (HTML)	Yes
	Pro:Centric Application (Java)	Yes
	Pro:Idiom Software DRM	Yes
	Smart Launcher	Yes
	Web Browser	Yes
	Pre-loaded Apps	Yes
	Magic Motion Remote (MMR) Compatible	Yes
	SoftAP	Yes
SMART FEATURES	Wi-Fi	Yes
	Screen Share (Miracast / WiDi)	Yes
	Smart Share (DLNA)	Yes
	DIAL	Yes
	Beacon	Yes
	Bluetooth Audio Playback	Yes
	First Use Wizard	Yes
	USB Data Cloning	Yes
	WOL	Yes
	SNMP	Yes
	SI Compatibility	MPI, RS-232C
	Simplink (HDMI-CEC) plus CEC-HTNG	Yes (1.4)
	IR Out	Yes (MPI, RS-232C)
	Multi-code IR	Yes
	Installer Menu	Yes
OTHER FEATURES	Welcome Screen (Boot Logo)	Yes
	Instant On	Yes
	instant on	
	VLAN	Yes
		Yes HDMI (CEC)
	VLAN	
	VLAN RJP (Remote Jack Pack) Compatibility	HDMI (CEC)
	VLAN RJP (Remote Jack Pack) Compatibility USB Auto Playback	HDMI (CEC) Yes
	VLAN RJP (Remote Jack Pack) Compatibility USB Auto Playback Auto Off / Sleep Timer	HDMI (CEC) Yes Yes / Yes
	VLAN RJP (Remote Jack Pack) Compatibility USB Auto Playback Auto Off / Sleep Timer Smart Energy Saving	HDMI (CEC) Yes Yes / Yes Yes / Yes

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		32LT662MBUC	
	HDMI In	2 (2.0)	
	USB	1 (2.0)	
INTERFACES	RF In	Yes	
	AV In	3.5 mm (L, R, V, GND)	
	Optical Digital Audio Out	Yes	
	RS-232C In (Control & Service)	3.5 mm (TXD, RXD, IR Out, GND)	
	LAN (RJ45)	Yes (Ethernet)	
	Speaker Out / Line Out	3.5 mm Stereo Jack	
	MPI Port (RJ12)	Yes	
	Service Only	3.5 mm Stereo Jack	
	Pillow Speaker (6 pin DIN)	Yes	
	Front Color	Ceramic Black	
	VESA Compatible (W x H)	200 x 200	
	Kensington Lock	Yes	
	Weight	10.7 lbs / 4.9 kg	
	Shipping Weight	13.3 lbs / 6.1 kg	
MECHANICALS	Dimensions without Stand (W \times H \times D) (Depth: Front to VESA)	29.1" x 17.4" x 2.9" / 739 x 441 x 75 mm	
	Dimensions without Stand (W x H x D) (Depth: Front to Lower Back)	29.1" x 17.4" x 3.3" / 739 x 441 x 84 mm	
	Shipping Dimensions (W x H x D)	32.0" x 20.1" x 5.6" / 812 x 510 x 142 mm	
	Bezel Width (L / R / T / B)	18.8 / 18.8 / 18.8 / 21.6 mm	
	Power Supply	AC 120 V ~ 50 / 60 Hz	
DOMED	Max Power Consumption	58 W	
POWER	Typical Power Consumption	26 W	
	Standby Power Consumption	Less than 0.5 W	
	Standards	UL	
	EMC Certification	FCC	
WARRANTY AND OTHER	Accessories	Adaptor Cable, Power Cord	
	Chromecast Anti-theft Cover	Yes (Optional)	
	Power Cord	1.8 m, Right Angle	
	Warranty	Two-Year Limited Warranty	
	UPC	7 19192 63435 0	



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