

Hospital TV

UT672M Series (NA)

UL-Listed Hospital TVs With UHD Content Delivery

The UT672M Hospital TV series provides advanced technology in a cost-effective solution designed for patients and staff. All features, including Pillow Speaker support and Hospital UL Certification, are designed for patient-oriented care, meeting the specific needs of individuals.



UL Hospital Grade Listed



Reliable Nurse Call System



Pillow Speaker Ready



Pro:Centric
Information Management Solution



* Actual product appearance may differ from the image above.



FEATURES FOR HOSPITAL ENVIRONMENT

Hospital TV | UT672M Series

Pillow Speaker Ready

Sound and videos can be controlled directly by a pillow speaker for patient convenience.

Reliable Nurse Call System

Improve patient care and staff response with the reliable nurse call system by a pillow speaker.

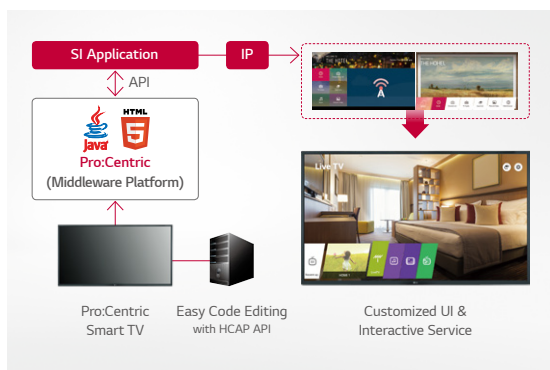
UL Hospital Grade Listed

UT672M series is designed for the healthcare and hospital environment to withstand heavy use.



Pro:Centric Information Management Solution

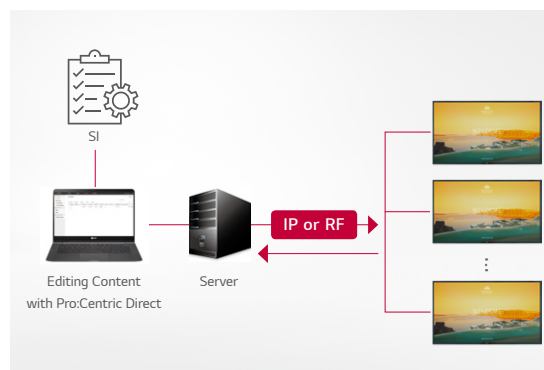
Pro:Centric SMART is optimized for customizing information and entertainment services through an IP & RF infrastructure. With its high picture quality, sophisticated design and advanced connectivity functions, the UT672M Series improves and creates new in-room experiences for patients, family and hospital staff.



* Customized UI may be a little different.

Pro:Centric Direct Solution

Pro:Centric Direct is a hospitality content management system that supports simple editing tools and provides various solutions such as 1-click service and IP-network-based remote management. With these solutions, users can easily edit the user interface, provide customized service and manage all TVs efficiently. PCD version 3.0 offers IoT-based in-room & voice control through LG Embedded Natural Language Processing (NLP). These features will prepare hospitalities for the enhanced future by AI.



* Actual UI may differ

* When PCS400R and PCD 2.0 are used, PCD feature is available even in RF infrastructure. However, to have interactive services in RF infrastructure, Wi-Fi is required (RF+Wireless Infrastructure is needed).

Pro:Idiom

We securely provide entertainment content with Pro:Idiom DRM(Digital Right Management) which prevents illegal copying on your LG devices.



Voice Recognition

From seamless interaction to consistent user experience, LG is going one step further to lead the commercial TV market by voice recognition, allowing users to easily control LG TVs. Our stable and dependable solutions based on webOS and Pro:Centric Direct will significantly enhance the competitiveness of your products and services, helping you achieve a successful business.



- * TV Smart Control
- * Server Based control
- * Magic Motion Remote is required (sold separately)

Soft AP and Embedded b-LAN

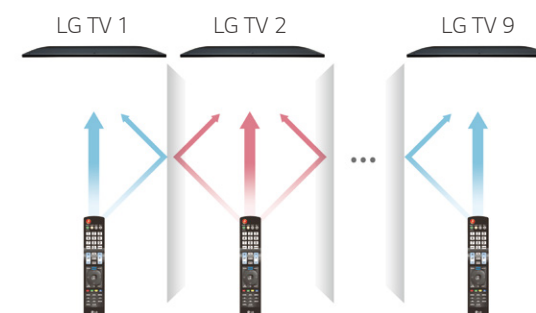
Software-enabled Access Point (SoftAP) is a "virtual" Wi-Fi that uses software to create a wireless hotspot. The current version supports Bridge Mode, which enables network managers to control connected devices. Moreover, embedded broadband local area network (b-LAN) capability allows PPV and VOD support without the need for a set-top box.



- * SoftAP should be set in installation menu after TV is on.
- * Smart Mirroring may not operate at the same time.

Multi IR

Multi IR function eliminates the signal interference of remote controls that occurs between TVs in multiple rooms. This system also works on the same LG TV model.



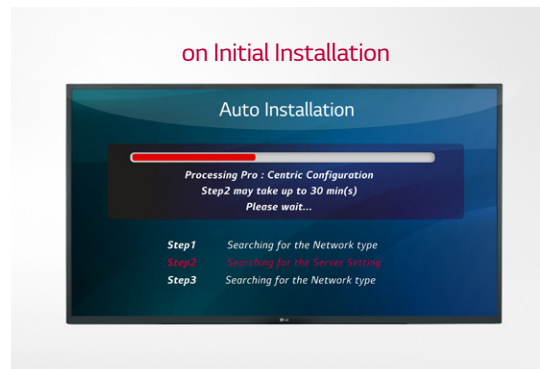
Instant On

The high speed loading system enables users to enjoy content immediately after turning on the TV.



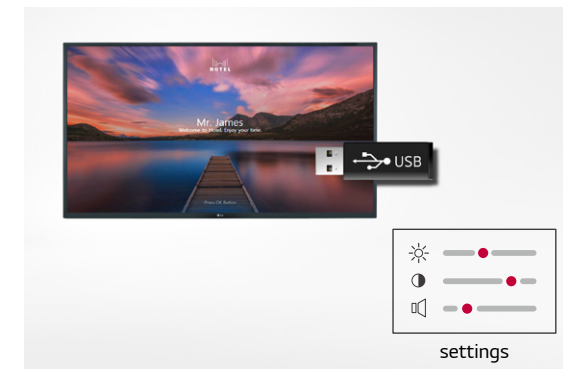
EzManager(Express script)

EzManager provides a convenient installation function to automatically choose settings for the Pro:Centric TV without any extra configuration. And Express Script provides streamlined configuration of the TV for Free-To-Guest(FTG) Mode via CPU operation (including pillow speaker setup) and also provides the option to configure the TV for Pro:Centric operation.



USB Cloning

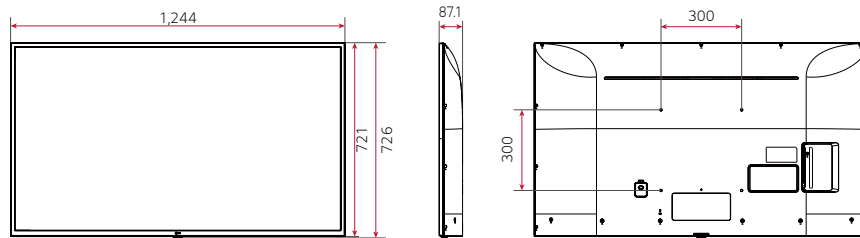
USB data cloning makes managing multiple displays more efficient for optimal operation. Instead of setting up each display one by one, data can be copied to a USB for one display, and be sent to the other displays through a USB plug-in.



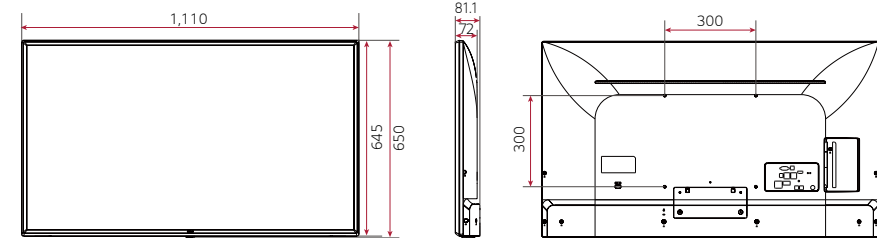
DIMENSION (unit: mm)

Hospital TV | UT672M Series

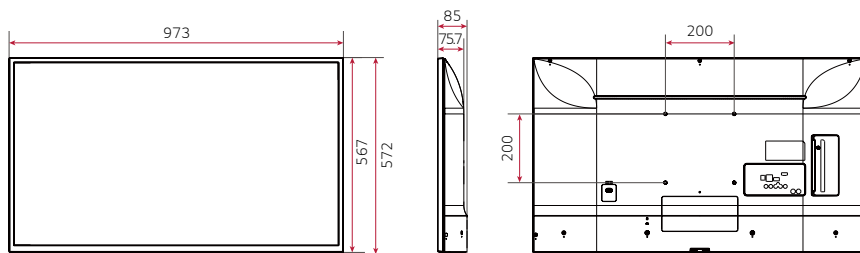
55"



49"

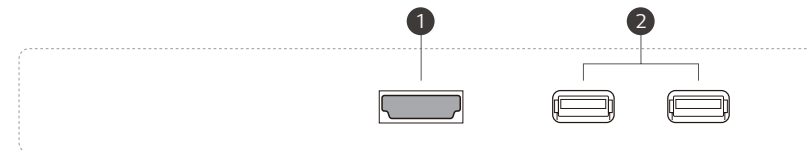
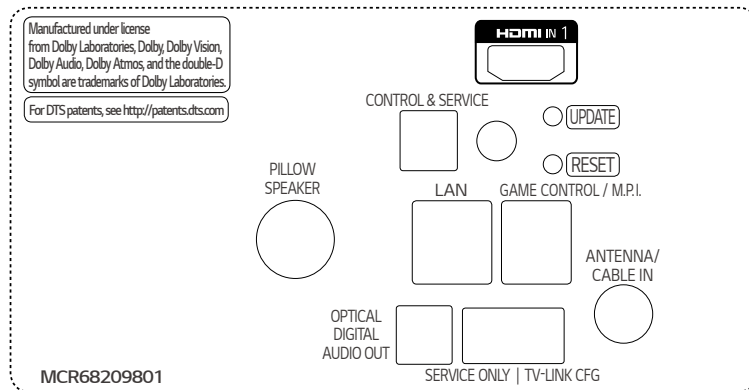


43"



CONNECTIVITY

55" | 49" | 43"



- 1 HDMI IN
- 2 USB IN

* Dimensions & Jack Panels (Read/Side) may differ from the above image, so please contact LG sales team to verify before ordering.

SPECIFICATION

Hospital TV | UT672M Series

UT672M Series (NA)		55UT672M (NA)	49UT672M (NA)	43UT672M (NA)
DESIGN	Stand Type	Without stand	Without stand	Without stand
	Front Color	Ceramic Black	Ceramic Black	Ceramic Black
DISPLAY	Inch	55	49	43
	Resolution	3,840 X 2,160 (UHD)	3,840 X 2,160 (UHD)	3,840 X 2,160 (UHD)
	Backlight Unit Type	Direct	Direct	Direct
	Brightness (cd/m2)	400	400	300
BROADCASTING SYSTEM	TV Reception	ATSC / Clear QAM/VSB, Analog NTSC	ATSC / Clear QAM/VSB, Analog NTSC	ATSC / Clear QAM/VSB, Analog NTSC
VIDEO	HDR (Dolby Vision / 10 Pro / HLG)	No / Yes / Yes	No / Yes / Yes	No / Yes / Yes
AUDIO	Audio Output	10W + 10W	10W + 10W	10W + 10W
	Speaker System	2.0 ch	2.0 ch	2.0 ch
	DOLBY ATMOS	No	No	No
	DTS VirtualX	No	No	No
HOSPITALITY SOLUTION	Solution Type	Pro:Centric (Smart, V, Direct), Quick Menu 3.0	Pro:Centric (Smart, V, Direct), Quick Menu 3.0	Pro:Centric (Smart, V, Direct), Quick Menu 3.0
	Data Streaming (IP & RF)	Yes	Yes	Yes
	HCAP (GEM / FLASH / HTML) * Service Carousel (TLL / XML)	GEM / HTML5	GEM / HTML5	GEM / HTML5
	IP Return path	Yes	Yes	Yes
	Multicast / Unicast ready	Yes / Yes	Yes / Yes	Yes / Yes
	webRTC (Real Time Communication)	Yes	Yes	Yes
	Pro:Centric Application (version)	PCA3.8	PCA3.8	PCA3.8
	Pro:Centric Server	PCS400R	PCS400R	PCS400R
SMART FEATURE	DRM	Pro:Idiom (S/W Type), Pro:Idiom Media	Pro:Idiom (S/W Type), Pro:Idiom Media	Pro:Idiom (S/W Type), Pro:Idiom Media
		webOS 4.5, Smart Home (Launcher Bar), Web Browser, Pre-loaded App, SDP Server compatibility, Magic Remote Compatibility, Clock (World Clock / Alarm), Soft AP, Wi-Fi (802.11ac, Built-in type), Screen Share, Smart Share, LG TV Plus App Compatibility, DIAL, Bluetooth Audio Playback, LG Sound Sync / Bluetooth, Mobile Connection Overlay, Voice Recognition (Standalone / Solution), IoT EzManager (Express script), USB Cloning, Wake on RF, Wake on LAN, SNMP, Diagnostics (IP Remote), SI Compatible (TVLink Interactive, MPI, RS232C), HTNG-CEC (1.4), Simplink (HDMI-CEC, 1.4), IR Out (MPI Jack / RS-232C), Multi IR Code		
HOSPITALITY FEATURE		PDM, Welcome Screen (Splash Image), Insert Image, One Channel Map (LCM), Instant ON, RJP (Remote Jack Pack) Compatibility, Auto Off / Sleep Timer, Motion Eye Care, b-LAN embedded, Required Approval (UL), Pillow Speaker, Anti-theft System (Kensington Lock), Chromecast Dongle Anti-theft Cover (Optional, Except 43 Inch)		
JACK INTERFACE	Set Side	HDMI In 2.0, USB 2.0 (2)		
	Set Rear	HDMI In (HDCP, 2.0), RF In (Dual b-Lan), Digital Audio Out (Optical), RS-232C (TV link MNT, Phone jack type), RJ45 (Ethernet), TV link Configuration (b-LAN Service), MPI Port (RJ12 jack), Debug (CPU/PTC), Pillow Speaker interface (6pin)		
DIMENSION (UNIT : mm / kg)	Vesa	300 x 300	300 x 300	200 x 200
	W x H x D / Weight (with stand)	-	-	-
	W x H x D / Weight (without stand)	1,244 x 726 x 87.1 / 14.3	1,110 x 650 x 81.1 / 11.1	973 x 572 x 85.0 / 8.0
	W x H x D / Weight (Shipping)	1,360 x 835 x 175 / 19.3	1,193 x 770 x 158 / 13.2	1,060 x 660 x 152 / 10.2
POWER (UNIT : WATTS)	Power Supply (Voltage, Hz)	AC 120 V ~ 50 / 60 Hz	AC 120 V ~ 50 / 60 Hz	AC 120 V ~ 50 / 60 Hz
	Typical	71W	56W	53W
	Stand-by	Under 0.5W	Under 0.5W	Under 0.5W

* Specifications are subject to change without notice, so please contact LG sales team to verify before ordering.