Pro:Centric Enhanced Hospitality UHD TV with b-LAN

UT570H(NA)

The UT570H Series features UHD resolution that creates vivid details and a flawless picture. The UT570H features Pro:Centric and Pro:Idiom technologies that allows for easy management, configuration and updates to guest room TVs via a centralized management system.



* 55 inch

@

Live TV

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PICTURE QUALITY

4K Resolution

UHD is the future of digital pictures, delivering a higher resolution four times than that of full HD. The stunning 8.3 million pixels offers a flawless picture quality and incredibly vivid detail.



4K Upscaler

Enjoy Full HD content in 4K UHD quality. The 4K Upscaler automatically upgrades Full HD content to UHD through a simple six-step upscaling processes.



Pro:Centric Direct HOTEL MANAGEMENT SOLUTION / DRM

Pro:Centric Direct Solution

Pro:Centric Direct is a hotel content management system that supports simple editing tools and provides various solutions such as 1-click service and IP-network-based remote management. With the solution, users can easily edit the user interface, provide customized service and manage all TVs efficiently. With PCD version 3.0, it offers IoT-based In-room control, as well as voice control through LG Embedded Natural Language Processing (NLP). These IoT- and voice-related features will prepare hotels for a future intelligence-driven room experience.



Pro:Idiom

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



* Actual UI may differ

* When PCS400R and PCD 2.0 are used, it is able to have PCD feature even in RF infrastructure.

Pro:Centric V HOTEL MANAGEMENT SOLUTION

Pro:Centric provides comprehensive solutions in RF infrastructure. Through the Pro:Centric server and app, hoteliers are able to customize their settings and deliver information on hotel facilities and wake-up call services, weather forecasts and other guest messages, all while reinforcing the hotel's brand image.

Dozens of Languages

This series supports 39 languages (including Hebrew, Arabic and Farsi) and language alignment, making guests from around the world feel more at home and comfortable.

Basic & Easy Templates

Pro:Centric Application (PCA) provides basic, easy-to-use templates that can be selected based on customer preference.

Customizable Template & Page

Choose alternative looks for billboards based on your preferences, and edit multiple sections with up to 40 pages of billboards by yourself with this web-based tool.

Multi Channel Spooling

Operation of up to eight hotel channels (22 sub-channels) offers programming flexibility, customized content and additional services.



Right Alignment (Hebrew, Arabic, Farsi)



Left Alignment (36 languages)



Welcome image of PCA





VALUE ADDED FEATURES

Commercial Swivel Stand

The UT570H series provides commercial grade stand swivels to allow guests to view the TV from virtually any angle and can easily be fastened to a tabletop for security purposes.

EzManager

EzManager provides a convenient installation function to automatically set settings for the Pro:Centric TV without any extra configuration. Auto-installation requires 1~3 minutes, while manual installation requires 3~5 minutes.

Instant On

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







VALUE ADDED FEATURES

USB Data Cloning

USB data cloning makes managing multiple displays more efficient for optimal operation. No need to set up each display one by one, data can be copied to a USB in one display, data will be distributed to other displays through a USB plug-in.

IR Out

Using the interactive set-top-box, all LG TVs can be controlled with a single remote control.

RS-232C

Via the TV's RS-232C port, remotely control power and volume settings at the same time.







DIMENSION



CONNECTIVITY

65" / 55" / 49" / 43"



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

SPECIFICATIONS

		65UT570H	55UT570H	49UT570H	43UT570H	
DESIGN	Stand Type	1 Pole, Non Swivel	1 Pole, Swivel	1 Pole, Swivel	1 Pole, Swivel	
	Front color	Ceramic Black	Ceramic Black	Ceramic Black	Ceramic Black	
DISPLAY	Inch	65"	55"	49"	43"	
	Resolution	3,840 x 2,160 (UHD)	3,840 x 2,160 (UHD)	3,840 x 2,160 (UHD)	3,840 x 2,160 (UHD)	
	Backlight Unit Type	Direct	Direct	Direct	Direct	
	Brightness (cd/m²)	400 nit	400 nit	400 nit	-	
ROADCASTING SYSTEM	TV Reception	ATSC, Clear QAM, Analog NTSC	ATSC, Clear QAM, Analog NTSC	ATSC, Clear QAM, Analog NTSC	ATSC, Clear QAM, Analog NTSC	
IDEO	HDR (Dolby Vision / 10 Pro / HLG)	No / Yes / Yes	No / Yes / Yes	No / Yes / Yes	No / Yes / Yes	
AUDIO	Audio Output	10W + 10W	10W + 10W	10W + 10W	10W + 10W	
	Speaker System	2.0 ch	2.0 ch	2.0 ch	2.0 ch	
HOSPITALITY SOLUTION	Solution Type	Pro:Centric (Direct, V)	Pro:Centric (Direct, V)	Pro:Centric (Direct, V)	Pro:Centric (Direct, V)	
	Data Streaming (IP & RF)	Yes	Yes	Yes	Yes	
	HCAP (GEM/FLASH/HTML) % Service Carousel (TLL/XML)	GEM / HTML5	GEM / HTML5	GEM / HTML5	GEM / HTML5	
	DRM	Pro:Idiom (S/W Type, Media)	Pro:Idiom (S/W Type, Media)	Pro:Idiom (S/W Type, Media)	Pro:Idiom (S/W Type, Media)	
	Pro:Centric Server	PCS400R	PCS400R	PCS400R	PCS400R	
OSPITALITY FEATURES		One Channel Map, Exte	EzManager (Simplicity), USB Cloning, Wake on RF, SNMP, Diagnostics (RF Remote), TVLink Interactive(RS-232C, MP), HTNG-CEC (1.4), Simplink (HDMI-CEC, 1.4), IR Out, Multi IR Code, PDM(Installer Menu), Welcome Screen, Insert Image, One Channel Map, External Speaker Out, Instant ON, RIP (Remote Jack Pack) Compatibility, Auto Off / Sleep Timer, Motion Eye Care, b-LAN embedded, Anti-theft System (Kensington Lock, Credenza / Security Screw Hole (Except 65''), Lock Down Plate (Except 65''), Chromecast Dongle Anti-theft Cover Optional (Except 43'')			
JACK INTERFACE	Set Side	HDMI In 2.0 (2), USB (2.0)				
	Set Rear	HDMI In (HDCP, 2.0), RF In (Single b-LAN), AV In (Phone Jack Type), Digital Audio Out (Optical), RS-232C (Control & Service), RJ45 : 2 (RJP Interface, Pro:Centric), External Speaker Out (Spk-out & Line Out), TV link Configuration (Phone Jack Type, b_LAN Service), MPI Port, Debug (Phone Jack Type, CPU/PTC)				
DIMENSION (UNIT : mm / kg)	Vesa	300 x 300	300 x 300	300 x 300	200 × 200	
	W x H x D / Weight (with stand)	1,463 x 914 x 340 / 22.4	1,244 x 780 x 303 / 17.5	1,110 x 705 x 303 / 14.3	973 x 626 x 303 / 11.2	
	W x H x D / Weight (without stand)	1,463 x 850 x 87.8 (87.8) / 21.4	1,244 x 726 x 87.1 (87.1) / 14.3	1,110 x 650 x 72 (81.1) / 11.1	973 x 572 x 75.7 (85) / 8.0	
	W x H x D / Weight (Shipping)	1,600 x 1,070 x 207 / 29.8	1,410 x 860 x 207 / 23.2	1,296 x 770 x 171 / 17.2	1,147 x 660 x 190 / 14.0	
POWER (UNIT : WATTS)	Voltage, Hz	120, 50 / 60	120, 50 / 60	120, 50 / 60	120, 50 / 60	
	Typical	172W	144W	103W	99W	
	Stand-by	Under 0.5W	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.



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