Commercial TV LN570H / LN560H Series

Commercial Lite	Pro:Centric Value	Pro: Centric Enhanced	Pro:Centric Smart

Pro:Centric Hospitality TV with Integrated Pro:Idiom

Pro:Centric
Solutions

Game
Optimizer

Commercial
Swivel Stand

Pro:Idiom

LN570H / LN560H		32LN570HBUA	32LN560HBUA
Design	Stand Type	1 pole (Swivel)	1 pole (Swivel)
Display	Size	32"	32"
	Resolution	HD (1,366 × 768)	HD (1,366 × 768)
	Type	LCD	LCD
Broadcasting System	Digital	ATSC / Clear QAM	ATSC / Clear QAM
	Analog	NTSC	NTSC
b-LAN		Yes	No
VESA		200 × 200 mm	200 × 200 mm

Control Room • • • • • • • • • • • Server • • IP or RF • • Hotel Rooms
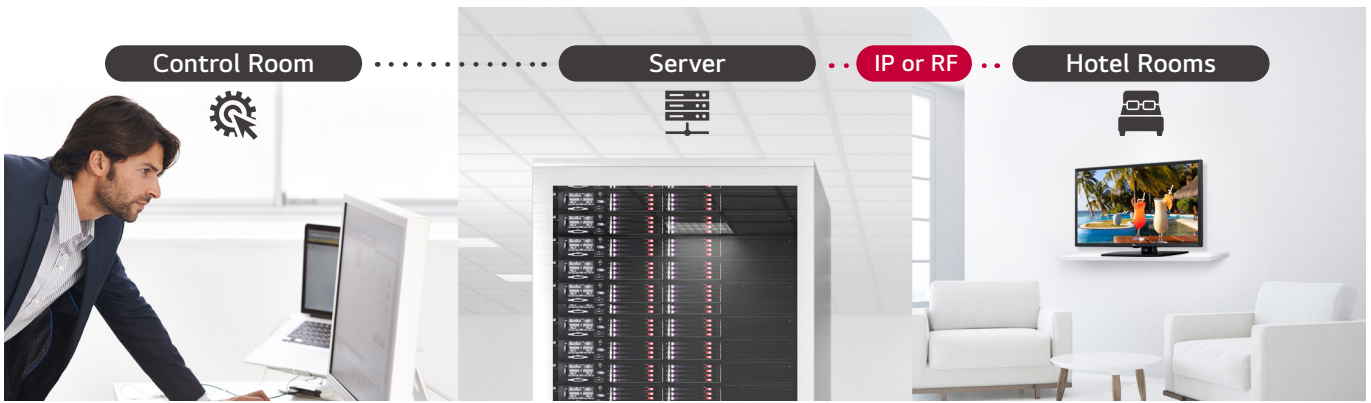
Pro:Centric Direct

The hotel content management solution Pro:Centric Direct ("PCD") offers easy and simple editing tools, making it easy to perform service and IP network-based remote management with a single click. The Pro:Centric Direct solution enables users to edit their interface easily by providing customized interface and efficiently manages all TVs in the room. The latest PCD version provides IoT-based in-room control as well as voice control function through LG Natural Language Processing (NLP). These IoT and voice-related functions will be your starting point to prepare for the hotel rooms of next generation through artificial intelligence.

* Some features may not be supported based on PCD versions.
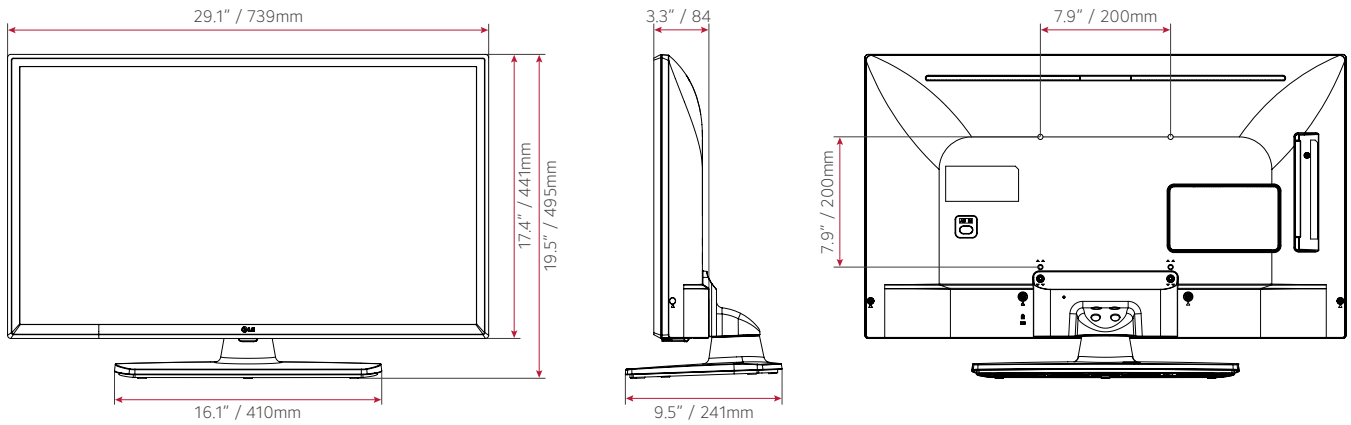

Game Optimizer

LG Game Optimizer will get you and keep you in the action through selection of game mode and picture adjustment.

Pro:Idiom

Decryption

Pro:Idiom

LG's Pro:Idiom Digital Rights Management (DRM) technology provides access to premium content while protecting the content license holders to help assure legitimate, rapid and broad deployment of HDTV and other high-value digital content.
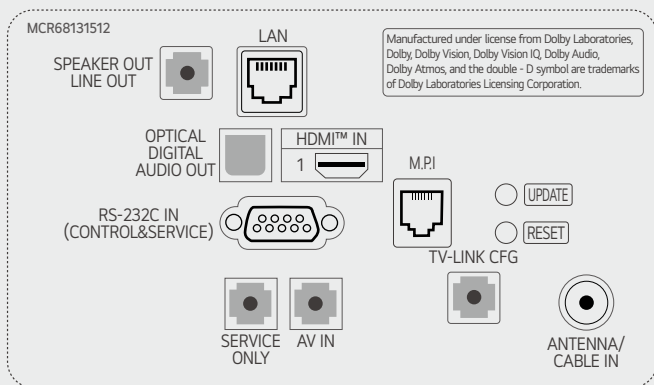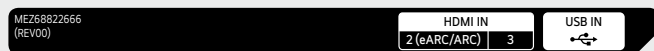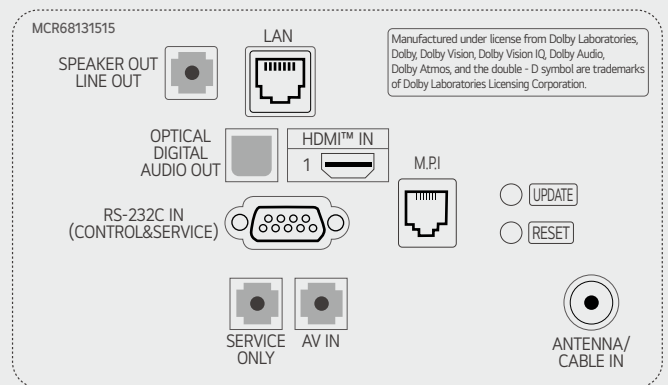
DIMENSIONS

29.1" / 739mm

17.4" / 441mm
19.5" / 495mm

16.1" / 410mm

3.3" / 84

9.5" / 241mm

7.9" / 200mm

7.9" / 200mm

CONNECTIVITY

LN570H Series
32"

Rear

MCR68131512

SPEAKER OUT
LINE OUT

LAN

Manufactured under license from Dolby Laboratories,
Dolby, Dolby Vision, Dolby Vision IQ, Dolby Audio,
Dolby Atmos, and the double - D symbol are trademarks
of Dolby Laboratories Licensing Corporation.

OPTICAL
DIGITAL
AUDIO OUT

HDMI™ IN
1

M.P.I

UPDATE

RS-232C IN
(CONTROL&SERVICE)

RESET

TV-LINK CFG

SERVICE
ONLY

AV IN

ANTENNA/
CABLE IN

Side

MEZ68822666
(REV00)

HDMI IN
2 (eARC/ARC) | 3

USB IN

LN560H Series
32"

Rear

MCR68131515

SPEAKER OUT
LINE OUT

LAN

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MEZ68822666
(REV00)

HDMI IN
2 (eARC/ARC) | 3

USB IN

SPECIFICATIONS

		32LN570HBUA	32LN560HBUA
Display	Size	32"	
	Resolution	1,366 × 768 (HD)	
	Brightness (Typ.)	Up to 240 nits	
Video	HDR 10 Pro	Yes	
	HDR HLG (Hybrid Log Gamma)	Yes	
	Game Optimizer	Yes	
Audio (Sound)	Speaker (Audio Output)	10 W	
	AI Sound	Yes	
Broadcasting System	Digital	ATSC / Clear QAM	
	Analog (NTSC / SECAM / PAL)	NTSC	
Hospitality Solution	Solution Type	Pro:Centric (Smart, Direct, V)	
	Pro:Idiom (DRM / Media)	Yes / Yes	
Smart Feature		webOS22, HDMI-eARC/ARC (HDMI2), Anti-theft System (Kensington Lock, Credenza/Security Aperture (Need Stand), Lock Down Plate (requires stand)	
Hospitality Feature		EzManager, USB Cloning, Wake on RF, Diagnostics (Self Diagnostics (USB)), HTNG-CEC (1.4), Simplink (HDMI-CEC (1.4)), IR Out (RS-232C, MPI), Multi-code IR, Installer Menu, Welcome Screen (Splash Image), Insert Image, One Channel Map (LCM), External Speaker Out / Line Out, Instant ON, Port Block, RJP (Remote Jack Pack) Compatibility, b-LAN (Only 32LN570HBUA), Energy Saving Mode, NTP Sync Timer, Video Tag (2 Videos)	
Connectivity		HDMI In (x3), USB 2.0, RF In, AV In, Digital Audio Out (Optical), Speaker Out / Line Out (3.5 mm Stereo), RJ45 (Usage Purpose (Pro:Centric)), RS-232C In (3.5 mm TRRS), TV Link Configuration (3.5 mm Stereo (Only 32LN570HBUA)), LG Service Only (3.5 mm Stereo), MPI Port (RJ12 Jack)	
Mechanical	VESA Compatible	200 × 200 mm	
	Stand Type	1 pole (Swivel)	
	Front Color	Ceramic Black	
	Dimensions without Stand (W x H x D)	29.1 x 17.4 x 3.3 in. / 739 × 441 × 84 mm	
	Dimensions with Stand (W x H x D)	29.1 x 19.5 x 9.5 in. / 739 × 495 × 241 mm	
	Shipping Dimensions (W x H x D)	35.6 x 20.9 x 6.4 in. / 905 × 530 × 162 mm	
	Weight without Stand	10.7 lbs. / 4.85 kg	
	Weight with Stand	13.3 lbs. / 6.05 kg	
	Shipping Weight	16.2 lbs. / 7.35 kg	
	On Bezel Width (L/R/U/B)	20.7 / 20.7 / 20.6 / 23.4 mm	
	Off Bezel Width (L/R/U/B)	18.8 / 18.8 / 18.8 / 21.6 mm	
Electrical	Power Supply (Voltage, Hz)	120 Vac, 50-60 Hz	
	Power Consumption (Typ. / Max.)	38 W / 45 W	
	Standby Power Consumption	Under 0.5 W	
Warranty & Other	Warranty	3 Year Limited	
	Certification	UL	
	Regulatory (EMC)	FCC	
	Accessories	AV-to-RCA Adapter (3.5 mm), Power Cable (1.8 m Angle Type)	

* Specifications are subject to change without notice. Please make sure to check the product manual for details about product usage.

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