

# Essential Commercial TV with Mosquito Away Technology

The LW342C series is a LG's unique latest Commercial TV that supports Mosquito Away Technology. Mosquito Away Technology repels mosquitoes away from your place by generating ultrasonic sound waves, and keeps your guests feel safe. Also, its commercial features give easiness to manage the TVs while they improve guests' in-room experience.



## LW342C

- Mosquito Away Technology
- Welcome Screen/Video
- External Speaker Out
- USB Auto Playback +
- Time Scheduler

### screen size

32", 43"

## Key Features

### Mosquito Away Technology

Effectively drive away mosquitos from your property. Because no harmful chemicals are used, it is odor-free and not hazardous to health. Also, you can save cost for frequent repellent refilling.



### USB Cloning

Clone all commercial TVs with astonishing speed and ease. The USB Cloning feature allows you to simply copy the TV settings to all TVs using a USB memory device.



### Welcome Video/Screen

With the capability to display repeatedly various video formats as well as images, Commercial Lite TVs allow for a greater variation of greeting messages in hotel rooms which make customers feel more welcome and cared for.



## Features



### USB Auto Playback+

Create and sequentially play playlists composed of informative media(video, music and image) you choose without PC and any installation.



### Time Scheduler

Create your own time scheduler of your Commercial TV. Once you set opening/ closing hours and holidays, the TV will turn on/off according to work schedule.



### Hotel Mode

From channel selection to volume setting, you can control the TV settings in all the rooms with Hotel Mode. Prevent misuse by customers, set volume limits, or reset settings to default for any TV. You are in control of it all.



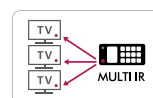
### Remote Diagnostics (USB)

Enables service engineers to analyze the data and identify technical issues quickly and easily through a USB memory device.



### Lock Mode

The Lock Mode blocks external input signals with noncompliant content. A useful feature for preventing misuse of TVs in various facilities or public spaces.



### Multi IR

Multi IR function eliminates the remote control signal interference between TVs in multiple dwelling beds. This system will work using the same LG TV model.

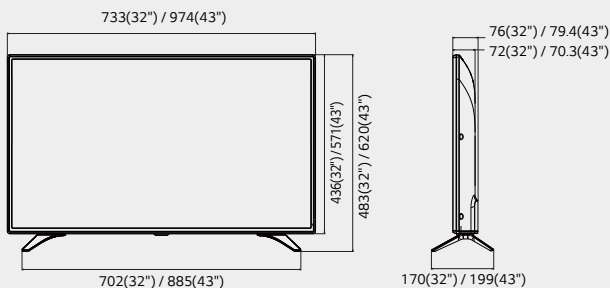
# Specifications

LW342C (ASIA/MEA)

		32	43
DISPLAY	Type	Direct LED	
	Resolution	1,366 X 768 (HD)	1,920 x 1,080 (FHD)
	Brightness	300cd/m <sup>2</sup>	
BROADCASTING SYSTEM	Analog	PAL / SECAM	
	Digital	DVB-T2/C/S2 (Varied By Countries)	
VIDEO	Triple XD Engine	•	
	Real Cinema 24p (3:3 Pull down)	•	
	Aspect Ratio	6 modes (16:9, Original, 4:3, Vertical Zoom, All-Direction Zoom, Just Scan)	
AUDIO	Audio Output / Speaker System	10W + 10W / 2.0 ch	
	Sound Mode	• 6 modes (Standard, News, Music, Cinema, Sport, Game) * India Only : 6 modes (Standard, News, Bollywood, Cinema, Cricket, Game)	
	Clear Voice	•	
GENERAL FEATURES	Management	Remote Diagnostics (USB)	
	Interactivity	HTNG / HDMI-CEC	
	RJP Interface	RS-232C, HDMI-CEC	
	Advanced Settings	Auto Off / Auto Sleep, Motion Eye Care, Energy Saving	
	Anti-theft System	Kensington Lock	
COMMERCIAL FEATURES	Welcome Screen/Video, Lock Mode, Hotel Mode, Multi-IR Code, USB Cloning, One Channel Map, IR Out, External Speaker Out, USB Auto Playback+, Time Scheduler		
INTERFACE	Side	HDMI In, USB 2.0, CI Slot	
	Rear	RF In (2), AV In, Composite, Digital Audio Out, HDMI, RGB, RS-232C, Mosquito Away (Headphone out), External Speaker Out	
CABINET (Unit : mm)	Vesa	200 x 200	
	Bezel Width (L/R,U,B) : On bezel based	14.1, 13.6, 19.1	12.1, 12.1, 15.1
	Bezel Width (L/R,U,B) : Off bezel based	11.6, 11.1, 16.6	9.8, 9.8, 12.8
	W x H x D / weight (w/o stand)	733 x 436 x 72.2 (SPK 76.3) / 4.94kg	974 x 571 x 70.3 (SPK 79.4) / 9.2kg
	W x H x D / weight (with stand)	733 x 483 x 170 / 5.08kg	974 x 620 x 199 / 9.45kg
POWER (Unit: Watts)	Voltage, Hz	100-240V, 50 / 60 Hz	
	Max	59.0	77.7
	Typical	34.2	53.4
	Energy saving (Min)	27.4	42.7
	Energy saving (Med)	18.8	29.4
	Energy saving (Max)	10.3	16.0
	Stand-by	0.21	0.22
STANDARD APPROVAL	Safety	ASIA / MEA Essential Requirement Achieved	
	Environment	ASIA / MEA Essential Requirement Achieved	
	Etc.	ASIA / MEA Essential Requirement Achieved	

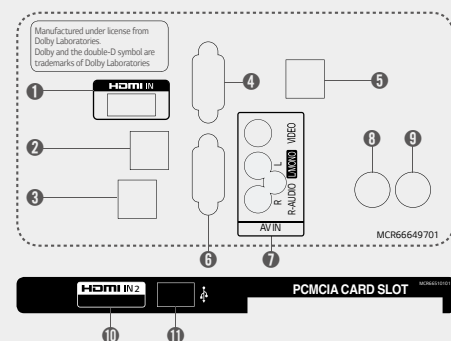
## Dimensions (Unit : mm)

32"  
43"



## Connectivity

- 1 HDMI IN 1
- 2 EXTERNAL SPEAKER OUT
- 3 OPTICAL DIGITAL AUDIO OUT
- 4 RGB IN(PC)
- 5 MOSQUITO AWAY
- 6 RS-232C IN
- 7 AV IN
- 8 LNB Satellite IN
- 9 ANTENNA / CABLE IN
- 10 HDMI IN 2
- 11 USB IN



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All screen images are simulated. Dimension and weights are approximate. Design, features and specifications subject to change without notice.  
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