

42" CLASS (42.0" MEASURED DIAGONALLY)  
 37" CLASS (36.6" MEASURED DIAGONALLY)  
 32" CLASS (31.7" MEASURED DIAGONALLY)  
 26" CLASS (26.0" MEASURED DIAGONALLY)  
 22" CLASS (21.6" MEASURED DIAGONALLY)

42LT560C  
 37LT560C  
 32LT560C  
 26LT560C  
 22LT560C



## LED Commercial Widescreen

## Integrated HDTV with HD-PPV Capability



 EcoSmart™  
 Dynamic Power Savings  
 Static Power Savings

 ENERGY STAR 5.3 AND RoHS COMPLIANT

PUBLIC DISPLAY SETTING-Cloning Capable

BED 1/2/3/4 CONTROLLABILITY when used with Optional 124-213-10 remote

MPEG-2/MPEG-4 H.264 DECODING

NATIVE DISPLAY RESOLUTION  
 1920 x 1080 FHD (42" 37")  
 1366 x 768 HD (32" 26" 22")

BUILT-IN ATSC/NTSC/QAM CLEAR TUNER

SINGLE-TUNER PRO:CENTRIC INTERFACE

INVISIBLE SPEAKER SYSTEM  
 Hidden speaker grilles

90° DETACHABLE SWIVEL STAND

LG'S EXCLUSIVE XD ENGINE®

USB 2.0 MEDIA HOST FOR PHOTOS AND MUSIC

USB CLONING

CLEAR VOICE II

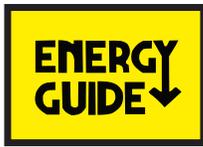
REAL CINEMA™

3 HDMI™ INPUTS WITH HDCP V.1.3 with deep color

AUTO SENSING REMOTE JACK PACK (RJP) COMPATIBLE\*

MATTE BLACK WITH GLOSSY BLACK EDGE

2 YEAR LIMITED WARRANTY (parts and labor)



The estimated annual energy cost determined in accordance with 16 CFR Part 305.5 for models 42LT560C, 37LT560C, 32LT560C, 26LT560C and 22LT560C are \$15, \$12, \$9, \$8 and \$5, respectively.

\*Your energy cost depends on your utility rates and use. The estimated cost is based on 11 cents per kWh and 5 hours of use per day. For more information, visit [www.ftc.gov/energy](http://www.ftc.gov/energy).<sup>†1</sup>

<sup>†1</sup>FTC Television labeling rule (18 CFR Part 305, as added by 76 Fed. Reg. 1038 (Jan 6, 2011)).

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green LIFE'S GOOD...

# WHEN IT'S GREEN.

LG is committed to improving product development, manufacturing and usage to meet the demand for environmentally friendlier products. Our LT560C televisions have technologies to reduce power consumption and in return increase **cost savings** per room.

- **EcoSmart**  
Energy Saving Levels - Manually select your choice for the brightness level for the television.
- **CEC Compliant** - Meets the Appliance Efficiency Regulations of the California Energy Commission.
- **RoHS Compliant**  
Meets directive on restriction of hazardous substances.
- **Energy Star 5.3 Qualified** - Meets current reduction requirements of energy consumption.

# FEATURES



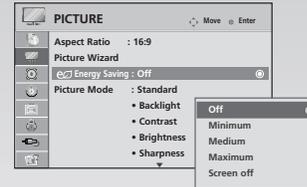
LG's newest core technology, Picture Wizard, enables easy self-calibration by providing on-screen reference points for key picture quality elements such as black level, color, tint, sharpness and backlight levels. By using this easy-to-use calibration process, the picture setting can be set to better fit the type of room application.



Dramatization

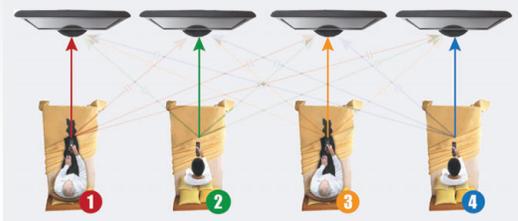
## ENERGY SAVING LEVELS

Manually select your choice for the brightness level for the television. By selecting Minimum, Medium, or Maximum, the power consumption will be reduced and an increase in energy savings can be achieved. (Note: Selecting minimum level may slightly increase power consumption on some models)



## BED 1/2/3/4 REMOTE CONTROLLABILITY (with optional remote)

LG TVs with Bed 1/2/3/4 function eliminates the remote control signal interference between TVs in multiple dwelling rooms. This system will work using the same LG TV model.



Six distinct processes contribute to picture improvement. LG's XD Engine® takes the low resolution of analog signals to near HD levels by improving brightness, contrast, detail and enhancing color as well as reducing signal noise.



Dramatization



Dramatization

## OPTIONAL ACCESSORY SIMPLE 7 BUTTON REMOTE

Resident / Simple 7 button sanitary membrane remote control. Model: 124-213-10 (sold separately)



## USB 2.0 MEDIA HOST

USB 2.0 will support JPG and MP3 files from a USB storage device.

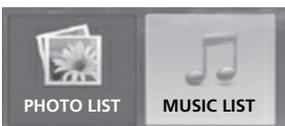


Photo List Page 2/3 No Marked

Folder	Date	Folder	Date
Up Folder		KY103	03/30/2008
Drive1 JMU001		KY104	06/19/2008
		KY102	04/03/2008
		KY105	01/31/2008
		JMJ001	01/01/2000
		JMJ005	05/13/2008
		JMJ002	06/15/2008
		JMJ006	05/26/2008
		JMJ003	04/03/2008
		JMJ007	02/18/2008
		JMJ004	02/18/2008
		JMJ008	02/18/2008

Music List Page 2/3 No Marked

Title	Duration
Up Folder	
Favorite Music	
Favorite Music No.2	
Velvet Goldmine (OST vers2)	1:34
Good Bye (Original Ver.)	1:15
Urban Nite (Feat.Amin.J)	1:20

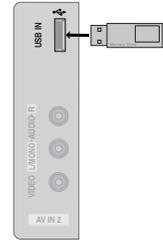
## PUBLIC DISPLAY SETTINGS

When used in public areas, these HDTVs can be easily programmed by the installer to have the TV turn on at a specified channel/volume level, set the minimum/ maximum volume, lock out the control panel/remote, set the aspect ratio, and return to a factory reset. By using Power Management, these displays can be programmed to turn off if there has been no activity (remote or control panel buttons) for a preset time (1-7) hours.

Public Display Setting	
Public Display Mode	No
Start Channel	No
Ch. Type	TV
Major	2
Minor	0
Minimum Volume	0
Maximum Volume	100
Start Volume	No
Level	20
Power Management	No
Setting	1
Key Management	0
Factory Reset	0
Aspect Ratio	0

## USB CLONING

USB cloning will allow for easy transfer of Public Display Settings from the "Master TV" to an unlimited number of same type televisions.



# DIMENSIONS

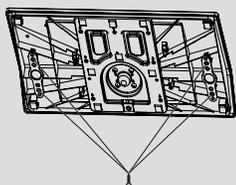
## invisible SPEAKER

### SOUND IS HEARD, NOT SEEN

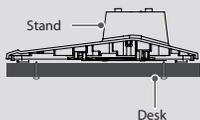
Enjoy a combination of smart technology and stylish design with the invisible speaker system custom tuned by audio expert Mr. Mark Levinson. This unique system provides a clean, polished look and an enhanced auditory experience by increasing the sweet spot and providing a wider sound field.



### MOUNTING HOLES ON STAND ATTACHING THE TV TO A DESK

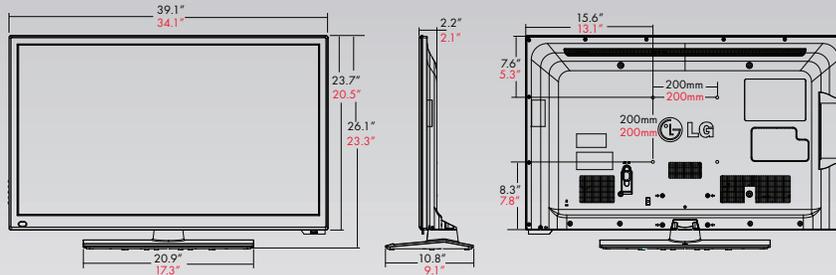


4-Screws  
(Not provided as parts of the product)

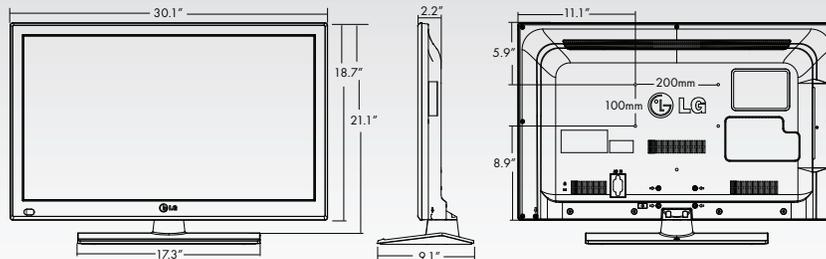


(32LT450C/37LT450C/42LT450C) only

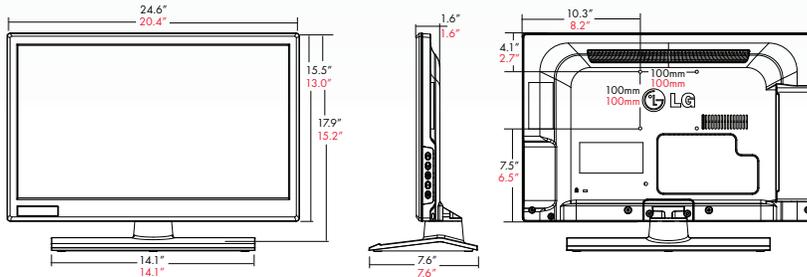
### 42LT560C/37LT560C



### 32LT560C

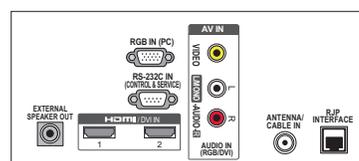


### 26LT560C/22LT560C

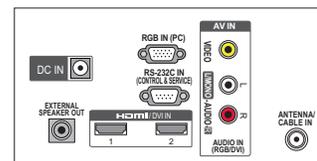


### REAR JACK PANEL

42LT560C/37LT560C/32LT560C

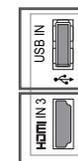


26LT560C/22LT560C



### SIDE JACK PANEL

42LT560C/37LT560C/32LT560C/26LT560C/22LT560C



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42" CLASS (42.0" MEASURED DIAGONALLY)  
37" CLASS (36.6" MEASURED DIAGONALLY)  
32" CLASS (31.7" MEASURED DIAGONALLY)  
26" CLASS (26.0" MEASURED DIAGONALLY)  
22" CLASS (21.6" MEASURED DIAGONALLY)

# SPECIFICATIONS

## LCD SPECIFICATION

LED Backlighting	Edge lit
Screen Size	42" class (42.0" measured diagonally) 37" class (36.6" measured diagonally) 32" class (31.7" measured diagonally) 26" class (26.0" measured diagonally) 22" class (21.6" measured diagonally)
Native Display Resolution	1920 x 1080 (FHD) (42", 37") 1366 x 768 (HD) (32", 26", 22")
Viewing Angle Degree	178° / 178°
Frame Rate	60Hz

## BROADCASTING SYSTEM

Analog	Yes (NTSC)
Digital	Yes (ATSC / Clear QAM / Mpeg4)

## VIDEO

XD Engine	Yes
24p Real Cinema (24p 5:5/2:2 Pull down)	Yes
Eye Care (Anti Dazzling)	Yes

## AUDIO

Audio Output	10W+10W (32", 37", 42"), 5W+5W (26", 22")
Speaker System	1 Way 2 Speakers
Infinite Sound	Yes
Invisible Speaker	Yes
Clear Voice II	Yes

## COMMERCIAL FEATURES

Pro:Centric	Yes (1 Tuner) GEM/Flash
TV Link Tuner	Yes
Big Size Menu	Yes
Hotel Mode/PDM	Yes (PDM 2.6)
IR Out	Yes (RS-232C)

SIMPLINK	Yes
External Speaker Out	Yes (Variable, 3.5mm, Stereo, 1W with 8 Ω)
RJP Interface	Yes, RJ45 (42", 37", 32") HDMI
RJP Compatibility	LG, Teleadapt, Guestlink
USB (2.0)	Yes (MP3, Jpeg, HD DivX)
USB Cloning	Yes
One Channel Map / Logical Channel Map	Simple Channel List
Multi IR Code	Yes
Welcome Screen (Splash Image)	Yes
Auto Off/Auto Sleep	Yes
Video Mute	Yes
Smart Energy Saving	Yes
Anti-theft System	Yes
Kensington Lock	Yes
Credenza/Security Screw Hole	Yes (except 26", 22")

## AUDIO/VIDEO INPUTS/OUTPUTS

HDMI In	1 (side)
USB 2.0	1 (side)
RF In	1 (rear)
AV In	1 (rear)
HDMI/HDCP Input	2 (rear)
RGB In (D-sub 15pin) - PC	1 (rear)
PC Audio Input	1 (Sharing with AV In)
RS-232C (Control / SVC only)	1 (rear)
RJ45 (RJP interface)	1 (except 22/26)
External Speaker Out (3.5mm phone jack)	1

## POWER

Voltage, Hz	100V - 240V, 50/60Hz
Stand-by Mode (Max)	Under 1W
Power Consumption	Typical 60W (42"), 57W (37"), 43W (32"), 32W (26"), 21W (22")

## CABINET/ACCESSORIES

Cabinet Color	Matte black with glossy black edge
Swivel Stand (degrees)	+90° / 90°
VESA® Standard Mount Compatible (WxH)	200mm x 200mm (42", 37") 200mm x 100mm (32") 100mm x 100mm (26", 22")

Remote Control	Yes
Optional Accessory	124-213-10 remote

## REQUIRED LISTING (CERTIFICATION)

Required Approvals	UL, cUL, NOM
RoHS Compliant	Yes
ENERGY STAR 5.3 Qualified	Yes

## DIMENSIONS & WEIGHT

TV without stand (WxHxD)	39.1" x 23.7" x 2.2" (42")
	34.1" x 20.5" x 2.1" (37")
	30.1" x 18.7" x 2.2" (32")
	24.6" x 15.5" x 1.6" (26")
	20.4" x 13.0" x 1.6" (22")
TV with stand (WxHxD)	39.1" x 26.1" x 10.8" (42")
	34.1" x 23.3" x 9.1" (37")
	30.1" x 21.1" x 9.1" (32")
	24.6" x 17.9" x 7.6" (26")
	20.4" x 15.2" x 7.6" (22")
Unit Weight	with Stand
	without Stand
Shipping Dimensions (WxHxD)	34.2 lbs (42")
	29.8 lbs (42")
	24.7 lbs (37")
	22.0 lbs (37")
	20.3 lbs (32")
Shipping Weight	17.6 lbs (32")
	9.0 lbs (26")
	8.2 lbs (22")
	6.8 lbs (26")
	6.8 lbs (22")

## SERVICE/LIMITED WARRANTY

UPC CODE	2 Years (Parts/Labor)
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42LT560C	7 19192 90403 3
37LT560C	7 19192 90404 0
32LT560C	7 19192 90392 0
26LT560C	7 19192 90391 3
22LT560C	7 19192 90390 6

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Channel: 800.897.8871  
Hospitality: 800.228.1236  
E-mail: info@LGsolutions.com

SPEC\_LT560Cseries\_061205\_PR



Picture Wizard, SmartLink, LED, RoHS, and Swivel Stand logos are also present.

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

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