## LED Commercial Widescreen Integrated HDTV





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 1366 x 768 HD (26"/22")

BUILT-IN ATSC/NTSC/QAM CLEAR TUNER

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 CINEMATM

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 2617560C and 2217560C are \$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." 1

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





## 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.

PICTURE

(i) (c) Aspect Ratio Picture Wizard

© e∅ Energy Saving : Off

## FEATURES



LG's newest core technology, Picture Wizard, enables easy selfcalibration 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

#### BED1/2/3/4 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.

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)



**ENERGY SAVING LEVELS** 

Brightness



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

MEDIA HOST

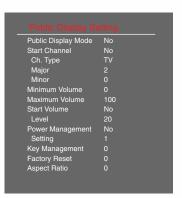


Drive1 JMJ001	t l	Jp Folder			KY103	03/30/2008
TOOL	100	CY101	06/10/2008		KY104	06/19/2008
	- I	(Y102	04/03/2008		KY105	01/31/2008
2	= 1	MJ001	01/01/2000	п	JMJ005	05/13/2008
1366×768. 125KB	E 3	MJ002	06/15/2008	п	JMJ006	05/26/2008
1500-700, 12510	E 1	MJ003	04/03/2008	п	JMJ007	02/18/2008
Up Folder	F 1	MJ004	02/18/2008		JMJ008	02/18/2008



#### **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.



#### **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.



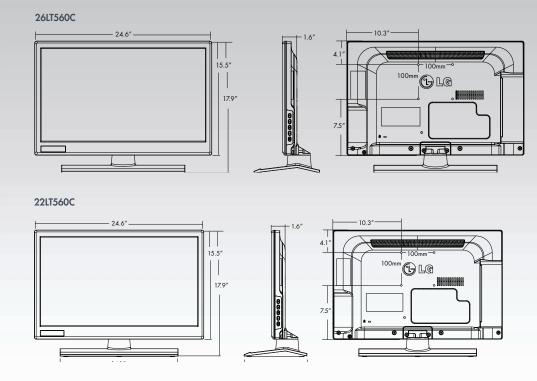
## invisible SPEAKER

#### SOUND IS HEARD, NOT SEEN

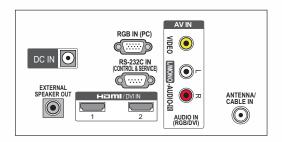
Enjoy a combination of smart technology and stylish design with the invisible speaker system custom tuned by audio expert Mr. Mark Levinson. This unique system provides a clean, polished look and an enhanced auditory experience by increasing the sweet spot and providing a wider sound field.



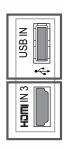
# DIMENSIONS



### REAR JACK PANEL 26LT560C/22LT560C



SIDE JACK PANEL 26LT560C/22LT560C



26" CLASS (26.0" MEASURED DIAGONALLY) 22" CLASS (21.6" MEASURED DIAGONALLY)

LCD SPECIFICATION

LCD SPECIFICATION			
LED Backlighting	Edge lit		
Screen Size	26" class (26.0" measured diagonally) 22" class (21.6" measured diagonally)		
Native Display Resolution	1366 x 768 (HD)		
Viewing Angle Degree	178°/178°		
Frame Rate	60Hz		
BROADCASTING SYSTEM			
Analog	Yes (NTSC)		
Digital	Yes (ATSC / Clear QAM / Mpeg4)		
VIDEO	103 (110C) Cical Caratty Mipegay		
XD Engine	Yes		
24p Real Cinema (24p 5:5/2:2 Pull down)	Yes		
Eye Care (Anti Dazzling)	Yes		
AUDIO	163		
Audio Output	5W+5W		
Speaker System	1 Way 2 Speakers		
Infinite Sound	Yes		
Invisible Speaker	Yes		
Clear Voice II	Yes		
COMMERCIAL FEATURES			
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 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		
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)		
External Speaker Out (3.5mm phone jack)	1 '		
POWER			
Voltage, Hz	100V - 240V, 50/60Hz		
Stand-by Mode (Max)	Under 1W		
Power Consumption	Typical 32W (26"), 21W (22")		
CABINET/ACCESSORIES			
Cabinet Color	Matte black with glossy black edge		
Swivel Stand (degrees)	+90°/-90°		
VESA® Standard Mount Compatible (WxH)	100mm x 100mm		
Remote Control	Yes		
Optional Accessory	124-213-10 remote		

<b>REQUIRED LISTING (CERTIFICATION)</b>	
Required Approvals	UL, cUL, NOM
RoHS Compliant	Yes
ENERGY STAR 5.3 Qualified	Yes
DIMENSIONS & WEIGHT	
TV without stand (WxHxD)	24.6" x 15.5" x 1.6" (26") 20.4" x 13.0" x 1.6" (22")
TV with stand (WxHxD)	24.6" x 17.9" x 7.6" (26") 20.4" x 15.2" x 7.6" (22")
Unit Weight	with Stand without Stand 10.4 lbs (26") 9.0 lbs (26") 8.2 lbs (22") 6.8 lbs (22")
Shipping Dimensions (WxHxD)	27.0" x 21.0" x 4.7" (26") 23.0" x 18.2" x 4.4" (22")
Shipping Weight	14.8 lbs (26") 11.0 lbs (22")
SERVICE/LIMITED WARRANTY	2 Years (Parts/Labor)
UPC CODE	
26LT560C	7 19192 90391 3
22IT560C	7 19192 90390 6

LGsolutions.com



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