26" CLASS (26.0" DIAGONAL) 22" CLASS (21.6" DIAGONAL)



# Integrated HDTV

PUBLIC DISPLAY SETTINGS - CLONING CAPABLE

<sub>■</sub> EcoSmart<sup>™</sup> Energy Saving Levels

energy star® 4.1 and rohs compliant

DYNAMIC CONTRAST RATIO 15,000:1 (26"/32") 8,000:1 (22")

NATIVE DISPLAY RESOLUTION 1366 X 768

BUILT-IN ATSC/NTSC/QAM CLEAR TUNER

INVISIBLE SPEAKER SYSTEM Hidden speaker grilles

LG'S EXCLUSIVE XD ENGINE®

USB 2.0 MEDIA HOST FOR PHOTOS AND MUSIC

**USB CLONING** 

CLEAR VOICE II

REAL CINEMATM

2 HDMI<sup>TM</sup> INPUTS WITH HDCP V.1.3 with deep color (26"/32")

AUTO SENSING REMOTE JACK PACK (RJP) COMPATIBLE\*

2-YEAR LIMITED WARRANTY (parts/labor)

\*NOTE: Contact your LG Sales representative on the RJPs that are compatible with the LD350C series.





# WHEN IT'S GREEN.

LG is committed to improving product development, manufacturing and usage to meet the demand for environmentally friendlier products. Our LD350C televisions have technologies to reduce power consumption and in return increase cost savings per room. We've also placed limits in the amounts of harmful materials used in these televisions.

### EcoSmart

Energy Saving Levels - Manually select your choice for the brightness level for the television.

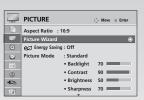
# RoHS Compliant

Meets directive on restriction of hazardous substances.

• Energy Star 4.1 Qualified - Meets current reduction requirements of energy consumption.



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

### **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)





### **BALANCED SOUND TO EMPHASIZE DIALOGUE**

Clear Voice technology automatically enhances dialogue when background sounds such as those in an action sequence swell. Enhancements made to the Clear Voice technology now allow users to customize their personal preferences based on their home environment through a 12-step adjustment process. This calibration process is based on distinct voice zoom levels so as to minimize interference with surrounding sounds.







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

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

**USB 2.0** MEDIA HOST 26"CLASS 32" CLASS







## **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.

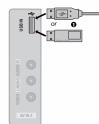


## **USB CLONING**

26" CLASS/32" CLASS

USB cloning will allow for easy transfer of Public Display Settings from the "Master TV" to an unlimited

number of same type televisions.

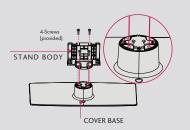


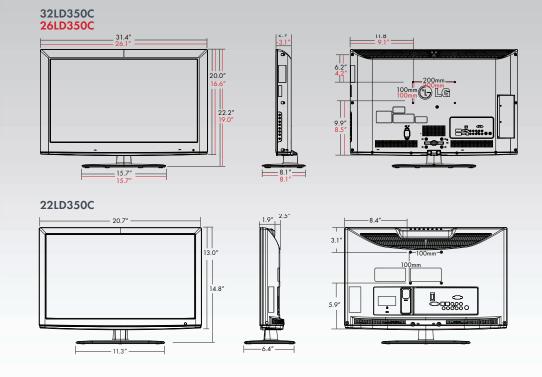
### SOUND IS HEARD, NOT SEEN

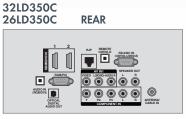
Enjoy a combination of smart technology and stylish design with the invisible speaker system custom tuned by audio expert Mr. Mark Levinson. This unique system provides a clean, polished look and an enhanced auditory experience by increasing the sweet spot and providing a wider sound field.



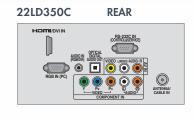
# MOUNTING HOLES ON STAND ATTACHING THE TV TO A DESK













LCD SPECIFICATION	
Screen Size (Class)	32" class (31.5" diagonal)
, , , , , , , , , , , , , , , , , , , ,	26" class (26.0" diagonal)
	22" class (21.6" diagonal)
Native Display Resolution	1366 x 768
Dynamic Contrast Ratio	15,000:1 (26", 32"), 8:000:1 (22")
Contrast Ratio	1,200:1
Viewing Angle	178°/178°
Color Reproduction	8 Bit
Response Time	5ms
True Viewing Angle	Yes
Life Span (Typical)	60,000 hrs
BROADCASTING SYSTEM	
Analog	Yes
ATSC/NTSC/Clear QAM	Yes
VIDEO	
XD Engine	Yes
Aspect Ratio	16:9
Aspect Ratio Correction	6 Mode
Just Scan (1:1 Pixel Matching)	
HDMI	1080p/1080i/720p 1080p/1080i/720p 1080i/720p
Component	1080p/1080i/720p
RF/DTV	1080i//20p
EnhancedNoise Reduction (Video Noise Filter)	
Digital Comb Filter	Yes (3D)
Color Temperature Control	3 Modes (Norm, Warm, Cool)
Black Stretcher	Yes
24p Real Cinema	Yes
Cinema 3:2/2:2Mode	Yes
Picture Reset	Yes
AV Mode II (Picture & Sound)	3 Modes (Cinema, Sport, Game)
EZ Picture/PSM	Yes (8 modes)
ISFccc Ready	Yes
DTV Signal Strength Indicator	Yes
Video Reset/Initializing	Yes
AUDIO	
Mono/Stereo/Dual (MTS/SAP)	Yes
Audio Output Power (Watts - THD 10%)	14W/7W x 2 (22", 26")
	14W/7W x 2 (22", 26") 10Wx2W(32")
Invisible Speaker System Details	I Way 2 Speaker
Dolby Digital 5.1 Decoder	Yes
Surround System Type	SRS TruSurround XT, SRS WOW
Bass/Treble/Balance Controls	Yes
Clear Voice II	Yes
Auto Volume Leveler	Yes
EZ Sound Mode/SSM	5 Modes
SPECIAL FEATURES	
Public Display Settings	Yes , V2.5
Energy Saving Modes	Yes (Minimum, Medium, Maxiumum)
Brightness Optimization	Yes (Available in Standard, Natural, Sport,
	Game modes)
Auto-Sensing RJP compatible	Yes (with select RJP versions)
PictureWizard	Yes
Backlight Control	Yes
USB Cloning	Yes
Mechanical Power Off	Yes
1080p Source Input	
HDMÍ	60p/30p/24p 60p/30p/24p WXGA
Component	60p/30p/24p
RGB	WXGA
A/V Input Navigation	Yes
Input Labeling/Sub-title	Yes
Quick View (Previous Channel)	Yes
Quick Setup Guide	Yes
e-Manual	Yes
Parental Control w/V-Chip	Yes
Key Lock/Child Lock	Yes
Customizable Closed Caption/Sub-title	Yes
LG SIMPLINKTM (HDMI CEC)	Yes

CONVENIENCE LEATORES	
Language	English/Spanish/French/Korean
Alvin UI	Yes
Auto Tuning/Programming	Yes
Channel Add/Delete	Yes
Favorite Channel Programming	Yes
Auto/Manual Clock	Yes
	Yes
On/Off Timer	Yes
Sleep Timer	
Auto Off/Auto Sleep (When no video is present)	Yes
AUDIO/VIDEOINPUTS/OUTPUTS	
RF In (Antenna/Cable)	1
L/R Audio/Composite Video In	1 (rear), 1 (side except 22")
HD Component Video In (Y, Pb, Pr) + L/R Audie	ol
Variable Auido (External Speaker) Out	1 (L/R 2W each)
Digital Audio Out (Optical)	1
HDMI/HDCP Input (V1.3 with Deep Color)	2 (26", 32") 1 (22")
RGB In (D-Sub 15pin) - PC	1 (1360 x 768)
PC Audio Input	1
RS-232c In (Control/Service)	1
USB 2.0 Input	1 (Side) Media Host (JPEG, MP3),
000 2.0 mpoi	Cloning, and Service (26", 32")
D + C + ID +I	Service only (22")
Remote Control Port In	1 V (0.00 0.00 1.1)
RJ45 (for RJP interface - non PIP)	Yes (26", 32" only)
CABINET/ACCESSORIES	
Cabinet Color	Glossy Black
Swivel Stand (degrees)	+20°/-20°
Fire Retardant Cabinet Material	Yes
Kensington Security System Slot	Yes
VESA® Mount Compliant (WxH)	200mm x 100mm, M4 screw (26", 32")
YES C THOSIN COMPIGNIC (TYXL)	100mm x 100mm, M4 screw (22")
Remote Control	Yes
POWER	
Voltage, Hz	100V - 240V, 50/60 Hz
Stand by Made (t )	0.21W
Stand-by Mode (typ.)	
Power Consumption (typ.)	78W (32"), 60W (26"), 44W (22")
Dynamic Power Savings	Yes
Static Power Savings	Yes
REQUIRED APPROVALS	
ENERGY STAR® 4.1 Qualified	Yes
RoHS Compliant	Yes
UL, cUL, NOM	Yes
DIMENSIONS & WEIGHT	
TV without stand (WxHxD)	20.7" x 13.0" x 2.5" (22")
	26.1" x 16.6" x 3.1" (26")
	31.4" x 20.0" x 2.9" (32")
TV with stand (WxHxD)	26.1" x 16.6" x 3.1" (26") 31.4" x 20.0" x 2.9" (32") 20.7" x 14.8" x 6.4" (22")
	26 1" v 10 0" v 8 1" (26")
	31.4" × 22.2" × 8.1" (32")
Shipping Dimensions (WxHxD)	25.9" x 16.2" x 5.4" (22")
Supplied Supplied (11 VI IVE)	30.3" x 20.7" x 7.5" (26")
	30.3" x 20.7" x 7.5" (26") 37.9" x 23.6" x 7.5" (32")
TV without stand weight	8 8 lbs (22")
os. siana woigin	13.6 lbs (26")
	18.0 lbs (32")
TV with stand weight	9.4 lbs (22")
1 7 WIIII SIGIIG WEIGIII	16.0 lbs (26")
	20.2 lbs (32")
ShippingWeight	12.3 lbs (22")
ompping 1 reigni	20.0 lbs (26")
	25.3 lbs (32")
SERVICE/LIMITED WARRANTY	2 Years (Parts/Labor)
	Z Teals (Lans) ranol)
UPC CODE	
32LD350C	7 1919290046 2
26LD350C	7 1919290047 9
22LD350C	7 1919290048 6

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**CONVENIENCE FEATURES** 































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