



The estimated annual energy cost determined in accordance with 16 CFR Part 305.5 for models 37LD333H and 32LD333H are \$18 and \$14 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." $^{\prime\prime}$

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

LCD Commercial Widescreen Pro:Centric™ Single Tuner™ HDTV with Integrated Pro:Idiom®

. EcoSmart™ Dynamic Power Savings Static Power Savings



INTEGRATED Pro:Idiom

Pro:Centric SINGLE TUNER (Java/Flash)

MPEG-2/MPEG-4 H.264 DECODING

DYNAMIC CONTRAST RATIO 60,000:1

MPITM PORT

NATIVE DISPLAY RESOLUTION 1920 x 1080 Full HD (37" class) 1366 x 768 (32" class)

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

NEW! STAND W/BUILT-IN SECURITY PLATE (mounting hardware parts included)

SPLASH IMAGE ON START UP

NEW! REMOTE MANAGEMENT OF TELEVISION SETTINGS USING Pro:Centric SERVER (PCS 150R) OR FREE-TO-GUEST MANAGEMENT APPLIANCE (FMA-LG 101) (FMA management requires optional Z9 card)

REAL CINEMATM

2 HDMITM INPUTS WITH HDCP V.1.3 with deep color

2 YEAR LIMITED WARRANTY (parts and labor)





WHEN IT'S GREEN.

LG is committed to improving product development, manufacturing and usage to meet the demand for environmentally friendlier products.

The LD333H series has technologies to reduce power consumption and in return increase cost savings per room. We've also placed limits on the amounts of harmful materials used in these televisions.

EcoSmart

Dynamic Power Savings - Using built-in algorithms, the TV will automatically reduce the power consumption based on incoming video, while maximizing picture performance.

Static Power Savings - Picture brightness level can be set at the preferred power consumption level to reduce power and increase energy savings.

RoHS Compliant

Meets directive on restriction of hazardous substances.

Pro:Centric

Interactive Guestroom Experience

An industry leading Pay-Per-View (PPV) compatible television to include an embedded applications platform, LG's new LD333H series allows hoteliers to customize the in-room experience. Pro:Centric provides an easy way for the LD333H series to interface with interactive program guides, games and internet data feeds, as well as applications designed to connect guests to hotel services such as room service me spa services and golf course scheduling.

Pro:Centric PLATFORM*



Electronic Program Guide

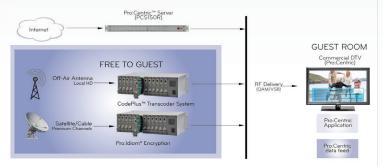




*May require optional software, hardware, third party subscription service/contract, and customization at an additional cost.

Pro:Centric SYSTEM OVERVIEW (example for illustrative purpose only)

Hotel Head End



MPEG-4 TECHNOLOGY (Moving Picture Experts Group)
MPEG-4 decodes and delivers high-definition programming it receives via satellite. The advanced coding system is compatible with national and local HD channels, along with digital HD channels currently launched by satelite companies. IG built this technology into its LD333H series TVs to deliver pure HD without the need for an external box'

LG'S FREE-TO-GUEST COST EFFECTIVE SOLUTION

When using LG televisions in For Free-To-Guest hotel installations there are now two options for remote management of TV settings such as virtual channel mapping, cloning of installer menu settings, and other settings:

1. LG's Pro:Centric server (PCS150R)

Both remote management options avoid having to visit rooms to change television settings, thereby saving labor charges to carry out this work.

2. b-LAN compatible with optional LMT7Z9 card, plus LG's Free-To-Guest Management System

(FMA)

HOTEL COSTS FOR FREE-TO-GUEST CHANNEL MANAGEMENT

		Estimated Labor Costs	*MAP price	Total	Savings over other brand
	Other brand	\$20 (est.) x 2 times per year (to update channels) x 100 rooms x 5 years		\$20,000	
	Pro:Idiom TV with		\$2,500	\$2,500	\$17,500
with	LG Pro:Idiom TV h b-LAN integration us FMA & Z9 card		\$1,999 (\$49 Z9 card)	\$1,999 (\$2,048)	\$18,001

^{*} MAP price subject to change.

FREE-TO-GUEST REMOTE MANAGEMENT DEVICES

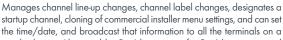
PCS150R

HEAD-END SYSTEM



Remote management functions also supported via the Pro:Centric server. The Pro:Centric Application software can be remotely added at a later date to deliver the benefits of LG's Applications features (Weather, EPG, Billboards...)

FMA-LG101



startup channel, cloning of commercial installer menu settings, and can set the time/date, and broadcast that information to all the terminals on a regular basis. Also, enables Pro:Idiom tuning for Pro:Idiom encrypted

Pro:Idiom

DIGITAL RIGHTS MANAGEMENT SYSTEM

The Pro:Idiom system's high-quality security unlocks access to premium content availability to help assure rapid, broad deployment of HDTV and other high value digital content. Pro:Idiom has been designed specifically for industries that use premium HDTV content from cable, satellite or video on demand (VOD) services and as such, could result in lower costs, and reduced maintenance. This system is one of the leading DRM systems embraced by content providers for both of these key programming sources. By using this embedded approach, security is provided and helps eliminate the possibility of customers tampering with or removing needed components.

^{*} Certain functions, such as Pay-Per-View, may require a set-top box.



SHARPER

BRIGHTER

CLEARER





Oramatization

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.

invisible

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.



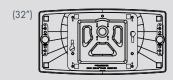
USB CLONING

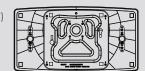
USB cloning will allow for easy transfer of Commercial Installer Menu Settings from the "Master TV" to an unlimited number of same type televisions.



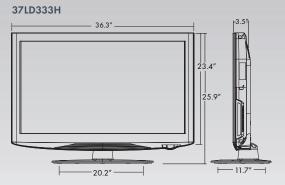
MOUNTING HOLES ON STAND FOR ATTACHMENT TO FURNITURE

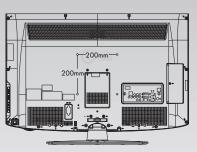
(parts included, tools not included)



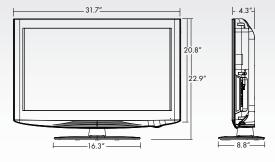


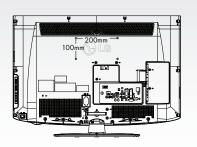
DIMENSIONS



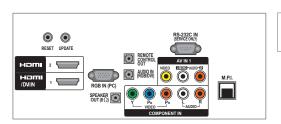


32LD333H





REAR JACK PANEL



SIDE JACK PANEL

(





37" CLASS (37.0" MEASURED DIAGONALLY)

32" CLASS (31.5" MEASURED DIAGONALLY)

LCD SPECIFICATION	
Screen Size (Class)	37" class (37.0" measured diagonally)
	32" class (31.5" measured diagonally)
Native Display Resolution	1920 x 1080 (37"), 1366 x 768 (32")
Dynamic Contrast Ratio	60,000:1
Viewing Angle	178°/178°
Color Reproduction	8 Bit
Response Time	4ms
Life Span (Typical)	60,000 hrs
BROADCASTING SYSTEM	
Analog	Yes
ATSC/NTSC/Clear QAM	Yes
VIDEO	
XD Engine	Yes
Video Codec	MPEG-2/4
Aspect Ratio	16:9
Aspect Ratio Correction	5 Modes
Just Scan 0% over scan	LID /DTV
HDMI/Component:	HD/DTV
Enhanced Noise Reduction (Video Noise Filter	
Digital Comb Filter	Yes (3D)
Color Temperature Control	3 Modes (Medium, Warm, Cool)
Black Stretcher	Yes
24p Real Cinema	Yes
Cinema 3:2/2:2 Mode	Yes
Picture Reset	Yes
EZ Picture/PSM	Yes (6 mode)
xvYCC (richer color)	Yes Yes
DTV Signal Strength Indicator	Yes
Video Reset/Initializing AUDIO	res
	V
Mono/Stereo/Dual (MTS/SAP)	Yes 10W x 2
Audio Output Power	
Invisible Speaker System Details	1 Way 2 Speaker Yes
Dolby Digital 5.1 Decoder	Infinite Sound
Surround System Type Bass/Treble/Balance Controls	Yes
Clear Voice II	Yes
Auto Volume Leveler	Yes
EZ Sound Mode/SSM	5 Modes
SPECIAL FEATURES	5 ivioues
Integrated Pro:Idiom	Yes
Pro:Centric Single Tuner	Yes
Backlight Control	Yes
USB Cloning	Yes
MPI Slot	Yes
1080p Source Input	163
HDMI	60f/30f/24f
Component	60f/30f/29f
Auto Screen Adjust	Yes
Fresh White	Yes
Flashback (Previous Channel)	Yes
Quick Setup Guide	Yes
Parental Control w/V-Chip	Yes
Key Lock/Child Lock	Yes
Customizable Closed Caption/Sub-title	Yes

CONVENIENCE FEATORES	
Language	English/Spanish/French/Korean
Alvin UI	Yes
Commercial Function Menu	Yes
Auto Tuning/Programming	Yes
Channel Add/Delete	Yes
Auto/Manual Clock	Yes
On/Off Timer	Yes
Sleep Timer	Yes
AUDIO/VIDEO INPUTS/OUTPUTS	
RF In (Antenna/Cable)	1
L/R Audio/Composite Video In	1 (rear), 1 (side)
HD Component Video In (Y, Pb, Pr) + L/R Aud	
HDMI/HDCP Input (V1.3 with Deep Color)	2 (1 port PC mode)
RGB In (D-Sub 15pin) - PC	1 (up to WXGA)
PC Audio Input	1
RS-232c In (Service Only)	1
USB 2.0 Input	1 (Side) Media Host (jpeg, mp3), Cloning,
	Service
Remote Control Port out	1
MPI Port	Yes
CABINET/ACCESSORIES	
Cabinet Color	Glossy Black
Swivel Stand (degrees)	90°/90°
Stand w/Built-in Security Plate	Yes
Fire Retardant Cabinet Material	Yes
Kensington Security System Slot	Yes
Security Screws (TORX)	Yes (optional use)
VESA® Compliant (WxH)	200mm x 200mm, M6 screw (37")
YESA Compilan (YYXII)	200mm x 100mm, M4 screw (32")
Remote Control	Yes
Cloning Capable	USB input, opt. TLL-1100A
POWER	002 00., 00 122 1100.
Voltage, Hz	100V - 240V, 50/60 Hz
Stand-by Mode	Less than 1 W
Dynamic/Static Power Savings	Yes
Power Consumption (with Power Saving	Max. 150 (32") 200 (37")
Modes disabled)	Typ. 80 (32") 90 (37")
RoHS Compliant	Yes
DIMENSIONS & WEIGHT	
TV without stand (WxHxD)	31.7" x 20.8" x 4.3" (32")
I V WIIIIOUI SIGIIG (VVXFIXD)	36.3" x 23.4" x 3.5"(37")
TV with stand (WxHxD)	31.7" × 22.9" × 8.8" (32")
ו אי איוווו אומוומ (איאו ואטן	36.3" x 25.9" x 11.7" (37")
Shipping Dimensions (WxHxD)	38.8" × 24.4" × 7.6" (32")
outband punctions (44x1 xp)	47.0" x 25.9" x 9.0" (37")
TV without stand weight	25.1 lbs (32")
os. sidna moigin	29.0 lbs (37")
TV with stand weight	27.7 (32")
	33.0 (37")
Shipping Weight	32.3 (32")
	40.0 (37")
SERVICE/LIMITED WARRANTY	2 Years (Parts/Labor)
UPC CODE	(
32LD333H	7 19192 90383 8
37LD333H	7 19192 90383 8
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CONVENIENCE FEATURES

LGsolutions.com

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Contact your LG Regional Sales Representative: Channel: 800.897.8871 Hospitality: 800.228.1236 E-mail: info@lCsolutions.com

SPEC_32_37LD333H_021208_PR



CINENT CINENTS CALEAR INVISIBLE INVISIBLE INVISIBLE INVINE ROLL RESERVED.

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