42" CLASS (42.0" DIAGONAL)

37" CLASS (37.0" DIAGONAL)

32" CLASS (31.5" DIAGONAL)

26" CLASS (26.0" DIAGONAL)

42LD320H HI GLOSS BLACK 37LD320H 37LD325H HI GLOSS BLACK MATTE BLACK 32LD320H 32LD325H HI GLOSS BLACK

26LD320H HI GLOSS BLACK

LCD Commercial Widescreen





The estimated annual energy cost determined in accordance with 16 CFR Part 305.5 for models 42LD320H, 37LD325H, 37LD320H, 32LD325H, 32LD320H, & 26LD320H are \$22, \$18, \$18, \$15, \$15 & \$11, 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)).

Integrated HDTV with HD-PPV Capability

HD VOD PPV ENCRYPTION Integrated Pro:Idiom®

Pro:Centric® ST (Java/Flash)

 $\mathsf{EcoSmart}^\mathsf{TM}$ Dynamic Power Savings
Static Power Savings

. Rohs Compliant

NEW! BUILT-IN INTEGRATED 6-LAN™ (VER 6.3 UP)

MPEG-4 H.264 DECODING

COMMERCIAL MODE SET UP MENU (INSTALLER MENU)

TVLINK-PROTOCOL

MPI SLOT

NATIVE DISPLAY RESOLUTION 1920 x 1080 (37"/42" class) 1366 x 768 (26"/32" class)

NEW! STAND (METAL NECK/STAND BASE METAL) (32"/37"/42" class)

USB CLONING

USB MEDIA HOST (JPEG & MP3)

SPLASH IMAGE - LOGO (when booting)

ANTI-THEFT WARNING LABEL

180° DETACHABLE SWIVEL STAND

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 LD320H 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.

LG'S FREE-TO-GUEST COST EFFECTIVE SOLUTION

For Free-To-Guest hotel installations, when using LG's b-LAN Free-To-Guest built-in technology plus LG's Free-to-Guest Management Appliance (FMA), virtual channel mapping, configuration of commercial installer menu settings, and other adjustments can be made from the centralized head-end FMA system. This is an added value of time savings and therefore cost savings in labor charges by not having to go room to room for a change of settings.

HOTEL COSTS FOR FREE-TO-GUEST CHANNEL MANAGEMENT (OVER 5 YEARS)

	Labor Costs	FTG Card Price	¹ FMA 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	-
LG Pro:Idiom TVs with Integrated b-LAN, plus FMA ²	-	-	\$1,999	\$1,999	\$18,001

¹FMA MAP price subject to change. ²FMA sold separately.

FREE-TO-GUEST MANAGEMENT APPLIANCE

FMA-LG101



Manages channel line-up changes, channel label changes, designates a startup channel, configuration of commercial installer menu settings, and can set the time/date, and broadcast that information to all the terminals on a regular basis all from the head-end. Also, enables Pro:Idiom tuning for Pro:Idiom encrypted content.

FREE-TO-GUEST INTEGRATED b-LAN

b-LAN

FREE-TO-GUEST TECHNOLOGY

Will allow viewing of HD secured Pro:Idiom encrypted content from Pro:Idiom licensed Cable or Satellite providers. Compatible with FMA-100 and FMA-LG101 head-end systems. system. Pay-Per-View ready.

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

PHOTO LIST **MUSIC LIST**

Drive1	Up Folder		KY103	03/30/2008
JMJ001	KY101	06/10/2008	KY104	06/19/2008
	KY102	04/03/2008	KY105	01/31/2008
200	JMJ001	01/01/2000	■ JMJ005	05/13/2008
1366×768. 125KB	□ JMJ002	06/15/2008	■ JMJ006	05/26/2008
1300-700, 12310	= IMI003	04/03/2008	■ IM1007	02/18/2008

ENERGY SAVING LEVELS

By selecting lower levels of backlight settings, a reduction in power consumption is achieved resulting in energy savings and lower costs.

TESTING CONDITION: PWM Static mode (eyecare off)

Applied Model	Backlight Setting Value	Power Consumption [Watts]	Energy savings [%]
42LD320H	Level 100	108	0%
	90	87	19%
	80	79	27%
	70	73	32%
	60	67	38%
	50	61	44%
	40	56	48%
	30	53	51%
	20	48	56%
	10	43	60%
	l l	39	64%
	Level 100	89	0%
	90	84	5%
	80	78	12%
	70	72	19%
37LD320H	60	66	25%
37LD325H	50	61	31%
0, 1501011	40	57	36%
	30	52	41%
	20	48	46%
	10	44	51%
	1	40	55%
	Level 100	73	0%
32LD320H 32LD325H	90	64	13%
	80	59	20%
	70	54	27%
	60	44	39%
	50	41	43%
	40	39	47%
	30	36	50%
	20	34	54%
	10	31	58%
	1	29	61%
26LD320H	Level 100	57	0%
	90	52	9%
	80	47	17%
	70	42	26%
	60	40	30%
	50	37	
			34%
	40	36	36%
	30	35	38%
	20	33	43%
	10	30	47%
	1	28	51%

Note: Energy Saving percentages listed are percentages off of level 100.





SHARPER

BRIGHTER

CLEARER





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

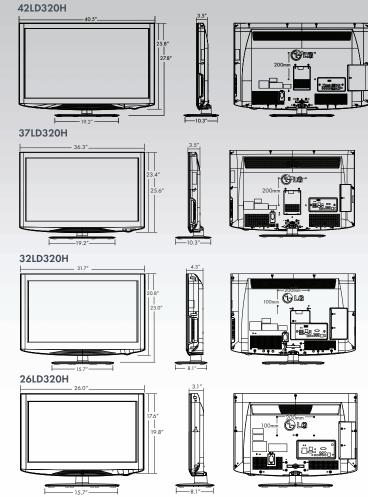
USB cloning will allow for easy transfer of Commercial Installer Menu Settings from the "Master TV" to an unlimited number of same type televisions.



MOUNTING HOLES ON STAND ATTACHING THE TV TO A DESK









REAR JACK PANEL

SIDE JACK PANEL

26LD320H

HDMI /DVI IN 1

REAR JACK PANEL PANEL

 \odot 88 © (0) 0 99.

SIDE JACK



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HI GLOSS BLACK 42LD320H HI GLOSS BLACK 37LD320H

HI GLOSS BLACK 32LD320H MATTE BLACK 32LD325H

MATTE BLACK 37LD325H

HI GLOSS BLACK 26LD320H

42" CLASS (42.0" DIAGONAL)

37" CLASS (37.0" DIAGONAL)

32" CLASS (31.5" DIAGONAL)

26" CLASS (26.0" DIAGONAL)

42" class (42.0" diagonal)				
37" class (37.0" diagonal)				
32" class (31.5" diagonal)				
26" class (26.0" diagonal)				
1920 x 1080 (42, 37")				
1366 x 768 (32, 26")				
60,000:1				
178°/178°				
8 bit				
4ms				
60,000 hrs				
00,000 1113				
Yes				
Yes				
Yes				
103				
Yes				
MPEG-2/4				
16:9				
5 Modes				
O 11100003				
HD/DTV				
Yes, 3D NR/MPEG NR				
Yes (3D)				
3 Modes (Medium, Warm, Cool)				
Yes				
Yes (5 mode) Yes				
Yes				
Yes				
res				
Yes				
10W x 2 (32", 37", 42"), 7W x 2 (26") 1 Way 2 Speaker				
Yes				
Infinite Sound				
Yes				
Yes				
Yes				
5 Modes				
3 Modes				
Yes				
Yes (with select RJP versions, non - PIP)				
Yes (with select RJP versions, non - PIP) Yes				
Yes				
Yes Yes				
Yes Yes Yes				
Yes Yes Yes Yes				
Yes Yes Yes Yes Yes Yes				
Yes Yes Yes Yes				
Yes Yes Yes Yes Yes Yes Yes				
Yes Yes Yes Yes Yes Yes 60f/30f/24f				
Yes Yes Yes Yes Yes Yes Yes 60f/30f/24f 60f/30f/29f				
Yes Yes Yes Yes Yes Yes Yes Yes 606/306/24f 606/306/29f Yes				
Yes Yes Yes Yes Yes Yes Yes Yes 60f/30f/24f 60f/30f/29f				

www.LGsolutions.com

LG Electronics U.S.A., Inc. Commercial Displays 2000 Millbrook Drive Lincolnshire, IL 60069

Customer Service: 888.865.3026 www.LGsolutions.com/support

Contact your LG Regional Sales Representative Channel: 800.897.8871

Hospitality: 800.228.1236 Vertical Markets: 800.897.8788 E-mail: info@LGsolutions.com

Control of the contro	163
Customizable Closed Caption/Sub-title	Yes
CONVENIENCE FEATURES	
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/Sleep Timer	Yes
Auto Off/Auto Sleep (When no video is present	
) les
AUDIO/VIDEO INPUTS/OUTPUTS	1
RF In (Antenna/Cable)	
L/R Audio/Composite Video In	1 (rear), 1 (side)
HD Component Video In (Y, Pb, Pr) + L/R Audio	
Speaker Out	1 (1W mono)
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
RJ45 (for RJP interface, non PIP)	1
MPI Jack (RJ-12)	1 on MPI Card Slot (32", 37", 42")
Game Port/MPI	Yes (26" only)
Game Port (RJ-12)	1 for LodgeNet game controller
CABINET/ACCESSORIES	1 for Loager ver game commoner
	Hi Gloss Black (320H)/Matte Black (325H)
Cabinet Color	
Swivel Stand (degrees)	+90°/-90°
Fire Retardant Cabinet Material	Yes
Kensington Security System Slot	Yes
Security Screws (TORX)	Yes (optional use)
VESA® Standard Mount Compatible (WxH)	200mm x 100mm (26", 32")
	200mm x 200mm (37", 42")
Remote Control	Yes
Cloning Capable	USB input, opt. LT2002, or opt. TLL-1100A
POWER	, , ,
Voltage, Hz	100V - 240V, 50/60 Hz
Stand-by Mode	Less than 1 W
Dynamic/Static Power Savings	Yes
Power Consumption	Max 110 (26"), 150 (32"), 200 (37"), 270 (42")
(with Power Saving Modes Disabled)	Typical 60 (26"), 80 (32"), 90 (37"), 120 (42")
RoHS Compliant	Yes
DIMENSIONS & WEIGHT	
TV without stand (WxHxD)	26.0" x 17.6" x 3.1" (26")
	31.7" x 20.8" x 4.3" (32")
	36.3" x 23.4" x 3.5" (37")
TV with stand (WxHxD)	40.5" x 25.8" x 3.5" (42") 26.0" x 19.8" x 8.1" (26")
I Y WIIII SIUIIU (VVXIIXD)	31.7" x 23.0" x 8.1" (26")
	36.3" x 25.6" x 10.3"(37")
	40.5" x 27.8" x 10.3" (42")
Shipping Dimensions (WxHxD)	40.5" x 27.8" x 10.3" (42") 32.9" x 21.3" x 6.9" (26")
	38.7" x 24.6" x 7.4" (32")
	$44.9'' \times 270'' \times 6.8'' (37'')$
	48.4" x 30.3" x 6.9" (42")
TV without stand weight	16.9 lbs (26")
	25.1 lbs (32")
	28.6 lbs (37")
TV	33.7 lbs (42")
TV with stand weight	20.7 lbs (26")
	28.8 lbs (32") 34.3 lbs (37")
	39.4 lbs (42")
Shipping Weight	25.7 lbs (26")
	34.3 lbs (32")
	40.9 lbs (37")
	46.6 lbs (42")
SERVICE/LIMITED WARRANTY	2 Years (Parts/Labor)
UPC CODE	- V V V
42LD320H	7 19192 90179 7
37LD320H/37LD325H	7 19192 90178 0/7 19192 90181 0
32LD320H/32LD325H	7 19192 90177 3/7 19192 90180 3 7 19192 90176 6
	/ 10107 UHI /A A
26LD320H	7 17172 70170 0

Parental Control w/V-Chip

Key Lock/Child Lock













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