

## HOTEL TV

# LK455C-ZB

32"/37"/42"



## COMMERCIAL BASIC

## ENJOY FULL HD EXPERIENCE AT A COMPETITIVE PRICE

For commercial television solutions, the new slimmer and lighter LK455C LCD TV models deliver movies, sports and shows in the brilliance and clarity of Full HD and a fantastic dynamic contrast ratio. Commercial features include USB Link loader, Multi IR Code, an RS-232C port which helps reduce installation time and maintenance costs and Kensington Lock for protection against theft. LG commercial TVs deliver practical solutions for luxurious results.



For more information please visit:  
<http://www.lg.com/uk/it-products>

## SPECIFICATIONS

### WARRANTY

2 year swap out

### MODEL INFO

Production Model	32/37/42LK455C-ZB		
Size (inches)	32	37	42

### PANEL

Resolution	1920x1080 (FHD)		
Brightness (cd/m <sup>2</sup> )	450		
Dynamic Contrast Ratio	50,000:1		
Viewing Angle Degree	178x178		
Life Span (hrs)	50,000		

### BROADCASTING SYSTEM

Analogue	PAL/SECAM		
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### BROADCASTING SYSTEM - DIGITAL

ATSC	No		
Clear QAM, , DVB-T (MPEG4), DVB-C (MPEG4)	Yes		
DVB-T2, DVB-S	No		
MHEG	Yes (UK only)		

### COUNTRY

DTV Country to be adapted (Digital Signal Available)	DVB-T : 20 countries (UK)		
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### VIDEO

Aspect Ratio Correction	16:9 / Just scan / Original/Full wide 4:3 / 14:9 / Zoom / Cinema Zoom		
Colour Temperature Control/CSM	Cool / Medium / Warm		

### AUDIO

AAudio Output	10W + 10W		
Speaker System	1 Way 2 Speakers		
Dolby Digital Decoder	Yes		
Invisible Speaker	Yes		

### USB 2.0

System Upgrade	Yes		
Back Up	No		
File Type	MP3/JPEG/Dvix		

### FEATURES

Media Box (AV Box)	No		
Smart Energy Saving	Off/Minimum/Medium/Maximum/Screen Off		
1080P Source Input	Component / HDMI		
SIMPLINK (HDMI-CEC)	Yes		
Key Lock	Yes		
OSD Language	English		
Quick Menu (Round Type - 8 menus selectable)	Aspect Ratio / Clear voice Picture mode / Sound mode / Audio Sleep Timer / ChAdd / Smart energy saving		

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### POWER

Voltage, Hz	220V, 50Hz
Stand-by	0.1W ↓(Normal)

### CABINET DESCRIPTION

Stand Style / Colour / Glare	Square/Black Glossy
Swivel (angle)	± 20 degrees
Flame Retardant	Yes
VESA Compatible	Yes

### COMMERCIAL FEATURES

USB Link Loader (USB Cloning)	Yes
Multi IR Code (Bed 1/2 Function)	Yes
Power On Flash Image (Welcome Screen)	Yes
Installation Menu	Yes (v2.4)

### COMM. FEATURES – PRO-CENTRIC

IP	No
RF (1 / 2 Tuner)	1 Tuner

### COMM. FEATURES – TVLINK PROTOCOL

TVLink Monitor	Yes
TVLink Tuner	Yes
TVLink Loader	Yes
TVLink IR	Yes
TVLink CEC	Yes

### COMM. FEATURES – RJP INTERFACE

RJ45	No
RS232C	Yes
CEC	Yes (Guest Link)

### COMM. FEATURES – ANTI-THEFT SYSTEM

Kensington Lock	Yes
Top Side Mounting Screw	Yes

### REQUIRED LISTING (CERTIFICATION)

Required Approvals	UL, cUL RoHS, NOM
Lead Free	Yes
Mercury Free	Yes

### DIMENSIONS

Weight (kg)			
Set (without Stand)	8.1	11.1	13.4
Set (with Stand)	9.2	12.8	15.1
Packagin			
WxHxD (mm)			
Set (without Stand)	795 x 504 x 73.5	913 x 571 x 77.4	1019 x 631 x 76.5
Set (with Stand)	795 x 568 x 207	913 x 639 x 265	1019 x 698 x 265
Packaging	985 x 625 x 160	1160 x 660 x 160	1230 x 770 x 160

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